



# COMPLETE PRODUCT CATALOGUE

SERVING CANADIAN HEALTHCARE WORKERS SINCE 1992



## PROUD DISTRIBUTOR OF

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# SURGMED

GROUP 

Proudly Canadian, **The Surgmed™ Group of Companies** began operations in 1992 as a single distribution company known as **Advanced Surgi-Pharm Inc.** The company quickly became known as an industry leader and specialty distributor of value-added surgical products in the Canadian hospital market. Five years later, **Surgmed expanded upon its success with the launch of Batrik Medical Manufacturing Inc.** in 1997 and the subsequent acquisition of **Imperial Surgical Ltd.** one year later in 1998.

**Together, our three unique companies serve the Canadian and global healthcare markets with high quality and competitively priced products, all backed by world-class customer care.**



Founded in 1992, Advanced Surgi-Pharm Inc. is the distribution arm of Surgmed™ in Canada, representing leading US, international and domestic manufacturers for a wide range of specialty products with unique benefits for applications in the Operating Room, Women's Health, Labor & Delivery, ICU, and Sterile Processing areas. Equipped with a direct sales team, ASP provides effective nationwide coverage as the Canadian distributor of Batrik, Vygon, Rocket Medical, Cooper Surgical, SunMed, and other industry leading products including a wide-ranging portfolio of top-rated PPE products.

Established in 1997 and sold in 80 countries globally, Batrik Medical Manufacturing Inc. specializes in the manufacturing of endoscopy accessories, enzymatic solutions, infection control, central sterilization, and surgical devices. Batrik's in-house controlled environment production facility adheres to strictly enforced quality and regulatory control systems. They are registered as a device manufacturing establishment with the United States FDA and are in full compliance with CE and Health Canada Regulations. All Batrik products are rigorously tested, liability insured, and meet/exceed high international quality standards.

Established in 1935, Imperial Surgical Ltd. is one of Canada's oldest hospital capital equipment manufacturers, well-known for their stainless steel healthcare equipment for Sterile Processing, Operating Room, Examination and Treatment, Patient Handling, and Mortuary/ Pathology areas. Their growing portfolio of products also has applications in Infection Control & Prevention, an important area of focus for their future.

## SURGICAL PRODUCTS & OPERATING ROOM

06—Suture Clamp Tags  
07—Clamp Jaw Covers  
08—Vascular Silicone Ties  
09—Cautery Tip Cleaner  
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86—Level 4 Sterile Surgical Laminated  
Ultrasonically Welded & Reinforced Gowns

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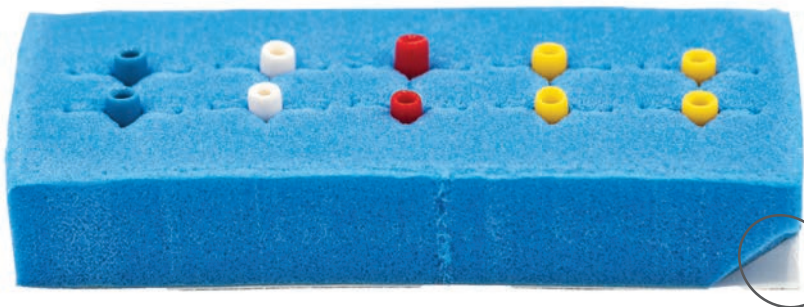
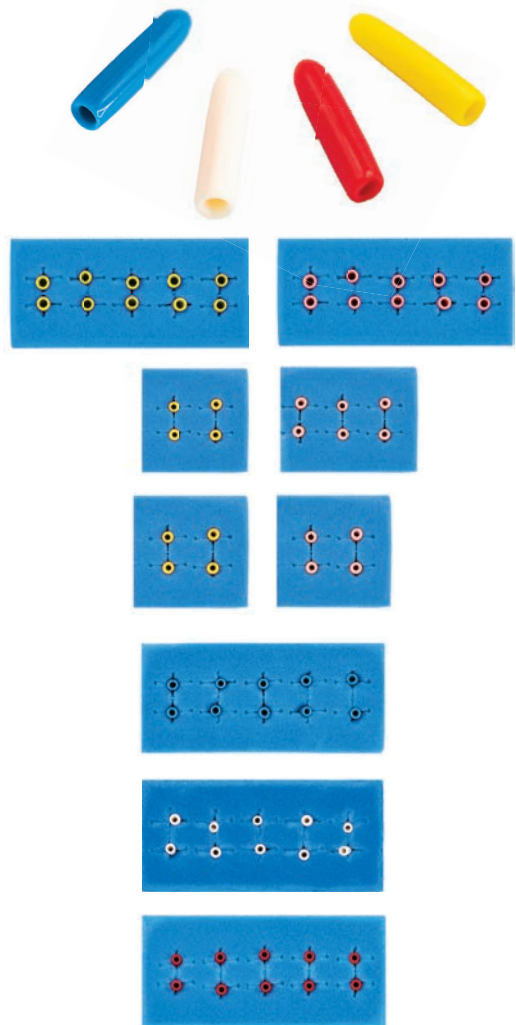
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# SUTURE CLAMP TAGS

Non-toxic, radiopaque, and latex free, our Suture Clamp Tags are designed to protect and safely hold sutures without any damage.

Additionally, its foam base, affixed to a sterile area with the clamps, allows for easy insertion.

- Packed in a convenient foam base with easy peel-off adhesive backing, even while wearing gloves
- Available in sterile and non-sterile
- Available in 2, 3, or 5 pairs
- Pre-counted



OUR "EASY PEEL CORNER" IS A FEATURE UNIQUE TO BATRIK

## PRODUCT SELECTION

ITEM #	STERILE	ITEM#	NON-STERILE	COLOR	DIMENSIONS	PACKAGING
11-1002		911-1002		Yellow	Standard ø (0.06" x 0.5" / 0.15 cm x 1.27 cm)	2 pairs / foam base
11-1003		911-1003		Yellow	Standard ø (0.06" x 0.5" L / 0.15 cm x 1.27 cm)	3 pairs / foam base
11-1005		911-1005		Yellow	Standard ø (0.06" x 0.5" L / 0.15 cm x 1.27 cm)	5 pairs / foam base
11-1025		911-1025		Assorted	Standard ø (0.06" x 0.5" L / 0.15 cm x 1.27 cm)	5 pairs / foam base
11-1045		911-1045		White	Standard ø (0.06" x 0.5" L / 0.15 cm x 1.27 cm)	5 pairs / foam base
11-1065		911-1065		Blue	Standard ø (0.06" x 0.5" L / 0.15 cm x 1.27 cm)	5 pairs / foam base
11-1085		911-1085		Red	Standard ø (0.06" x 0.5" L / 0.15 cm x 1.27 cm)	5 pairs / foam base
11-3002		911-3002		Pink	Large ø (0.09" x 0.75" L / 0.23 cm x 1.91 cm)	2 pairs / foam base
11-3003		911-3003		Pink	Large ø (0.09" x 0.75" L / 0.23 cm x 1.91 cm)	3 pairs / foam base
11-3005		911-3005		Pink	Large ø (0.09" x 0.75" L / 0.23 cm x 1.91 cm)	5 pairs / foam base

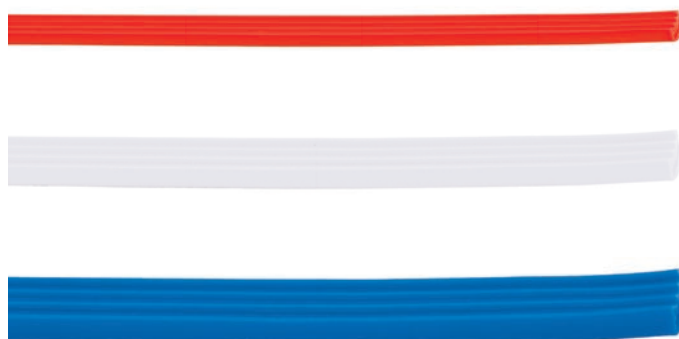
STERILE PACKAGING: 1 Foam Base / Pouch – 5 Pouches / Box

NON-STERILE PACKAGING: Sold per foam base

# CLAMP JAW COVERS

Manufactured from medical grade silicone, our Clamp Jaw Covers reduce trauma to vessels requiring occlusion, particularly when a hemostatic clamp is utilized. The thread-like indents allow for gentle, constant and non-slip tension.

GOOD TO KNOW: OUR CLAMP JAW COVERS CONVERT ALMOST ANY INSTRUMENT TO ATRAUMATIC



- Gamma sterilized
- Available in 3 colors and 3 widths to fit most clamp sizes
- Radiopaque and latex free

## PRODUCT SELECTION

ITEM # STERILE	ITEM # NON-STERILE	DIMENSIONS	COLOR
<b>12-1000</b>	<b>912-1000</b>	0.1" X 5" / 0.25 cm X 12.7 cm	Red
<b>12-1001</b>	<b>912-1001</b>	0.2" X 5" / 0.51 cm X 12.7 cm	White
<b>12-1002</b>	<b>912-1002</b>	0.3" X 5" / 0.76 cm X 12.7 cm	Blue

STERILE PACKAGING: 2 clamps per sterile pouch - 10 pouches per box

NON-STERILE PACKAGING: 20 clamps per bag (also available 100 units / bag)

# VASCULAR SILICONE TIES

AVAILABLE IN 4 SIZES  
AND 4 COLORS



Our Vascular Silicone Ties permit safe and smooth retraction, occlusion and identification of vessels during surgical procedures.

Unlike clamps and retractors which can pinch the vessels flat, or even crack them, the Batrik elliptical shape allows for the gentle handling of arteries, veins, nerves, tendons, spermatic cords, ureters, or whenever delicate retraction / occlusion is required.

## PRODUCT SELECTION

ITEM #	DIMENSIONS	COLOR
10-1000	0.075" X 16" 0.2 cm x 40 cm	Mini-Red
10-1001	0.075" X 16" 0.2 cm x 40 cm	Mini-Blue
10-1002	0.075" X 16" 0.2 cm x 40 cm	Mini-Yellow
10-1003	0.075" X 16" 0.2 cm x 40 cm	Mini-White
10-1010	0.120" x 16" 0.3 cm x 40 cm	Maxi-Red
10-1011	0.120" x 16" 0.3 cm x 40 cm	Maxi-Blue
10-1012	0.120" x 16" 0.3 cm x 40 cm	Maxi-Yellow
10-1013	0.120" x 16" 0.3 cm x 40 cm	Maxi-White
10-1101	0.040" x 16" 0.1 cm x 40 cm	Extra-Mini-Blue
10-1111	0.200" x 22" 0.5 cm x 56 cm	Extra-Maxi-Blue
10-1113	0.200" x 22" 0.5 cm x 56 cm	Extra-Maxi-White



- Manufactured of medical grade silicone



- Do not twist on themselves when unpacked



- Easy to separate, eliminating the need the need for cardboard inserts



- Sterile, radiopaque, and latex free

PACKAGING: 2 ties per sterile pouch – 10 pouches per box



# CAUTERY TIP CLEANER

Our Cautery Tip Cleaner assists in removing material from cautery tips for both mono-polar and bi-polar electrodes.

- Foam pad with integrated abrasive material
- Adheres to disposable and non-disposable drapes
- Radiopaque
- Available exclusively in Non-Sterile
- Latex free



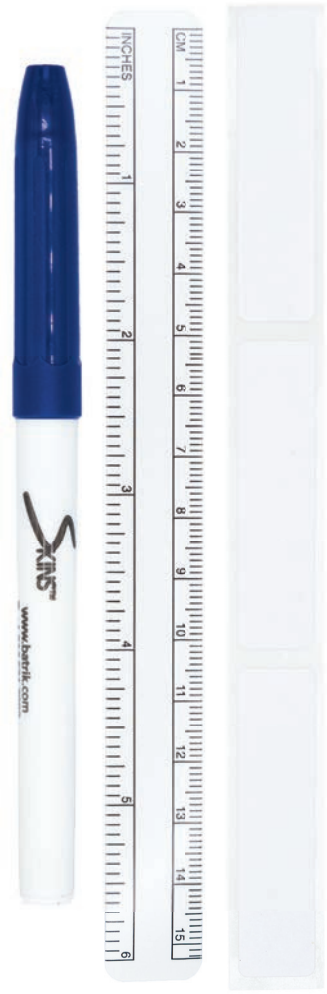
## PRODUCT SELECTION

ITEM #	DESCRIPTION	DIMENSIONS	PACKAGING
60-10000	Cautery Tip Cleaner Non-Sterile	1.8" x 1.8" / 4.5 cm x 4.5 cm	2,200 /Box

# SKINS™ SURGICAL MULTI-TIP SKIN MARKERS

Our SKINS™ Surgical Multi-Tip Skin Markers are designed with a beveled tip to enable the creation of fine or bold tracing lines by holding the pen at different angles.

- Available with or without 6 labels and a flexible 6" calibrated (in/mm) ruler
- Available in non-sterile for pre-operative use, or sterile for use in the operating room
- Surgical prep resistant
- Made of lasting gentian violet ink that is non-toxic and non-tattooing
- Latex free



## PRODUCT SELECTION

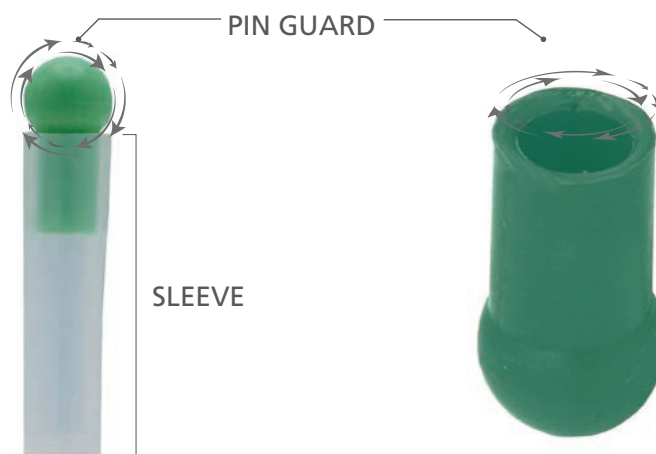
ITEM #	TYPE	DESCRIPTION	PACKAGING
<b>S-3000</b>	Sterile	Multi-Tip fine marker with ruler and label set	50 / Box
<b>S-3001</b>	Sterile	Multi-Tip fine marker	50 / Box
<b>S-30005</b>	Sterile	Multi-Tip fine marker with ruler and label set (Volume Packaging)	500 / Box
<b>S-30015</b>	Sterile	Multi-Tip fine marker (Volume Packaging)	500 / Box
<b>S-93000</b>	Non-Sterile	Multi-Tip fine marker with ruler and label set	1000 / Box
<b>S-93001</b>	Non-Sterile	Multi-Tip fine marker	1000 / Box
<b>S-94000</b>	Non-Sterile	Ruler	100 / Bag
<b>S-94001</b>	Non-Sterile	Ruler (Bulk)	20,000 / Box
<b>S-95000</b>	Non-Sterile	Set of 3 labels	100 / Bag

[SAVE by ordering our SKINS™ MARKERS in volume packaging. Cost effective and reduces waste.](#)

# PIN GUARDS



- Safely cover the sharp ends of your K-Wire and Steinmann Pins
- Color coded by wire size which eliminates the risk of selecting of the wrong size
- A removable sleeve is provided to avoid injury and facilitate application (sterile only)
- Non-sterile model is available with or without plastic sleeves
- Packaging designed to reduce waste
- Latex free



## PRODUCT SELECTION

ITEM # PIN GUARDS + SLEEVE	STERILE ITEM # PIN GUARDS + SLEEVE	NON-STERILE ITEM # PIN GUARDS (NO SLEEVE)	COLOR	DIMENSIONS
14-1028	914-1028 - SLV	914-1028	Yellow	0.028" / 0.71 mm
14-1035	914-1035 - SLV	914-1035	Light Blue	0.035" / 0.89 mm
14-1045	914-1045 - SLV	914-1045	White	0.045" / 1.14 mm
14-1054	914-1054 - SLV	914-1054	Dark Red	0.054" / 1.40 mm
14-1062	914-1062 - SLV	914-1062	Green	0.062" / 1.57 mm
14-1078	914-1078 - SLV	914-1078	Pink	0.078" / 1.98 mm
14-1093	914-1093 - SLV	914-1093	Grey	0.093" / 2.36 mm
14-1109	914-1109 - SLV	914-1109	Beige	0.109" / 2.77 mm
14-1125	914-1125 - SLV	914-1125	Purple	0.125" / 3.17 mm
14-1141	914-1141- SLV	914-1141	Brown	0.141" / 3.58 mm
14-1156	914-1156 - SLV	914-1156	Dark Blue	0.156" / 3.96 mm
14-1188	914-1188 - SLV	914-1188	Red	0.188" / 4.77 mm

STERILE PACKAGING: 80 units/box (2 units per sterile pouch - 40 pouches per box)

NON-STERILE PACKAGING: 100 units/box

# SAFE-SOAK™ SPAC

Our Safe-Soak™ SPAC floor suction disk quickly removes fluid waste from the operating room floor through the application of suction.



- Highly durable: it won't be damaged if stepped on
- Easily maneuverable by foot around operating room floor
- Latex free, disposable, and non-sterile
- The bottom opening permits fluid collection through a highly absorbent material that comes into contact with its surface
- The hose is securely affixed on its side to reduce risk of catching equipment
- Its highly absorbent base material allows for quick fluid wicking and removal when suction is applied

## BATRIK SAFE-SOAK™ ABSORBENT FLOOR MATS

Our Safe-Soak™ Absorbent Floor Mats are designed to absorb a variety of fluids from the operating room floor quickly and efficiently, ensuring the floor beneath remains slip-free, safe, and dry during surgical procedures.

- Highly absorbent
- Facilitates quick and easy clean up
- Latex free, single-use, disposable, and non-sterile
- Conforms to uneven surfaces
- Skid-resistant backing (blue absorbent mat only)

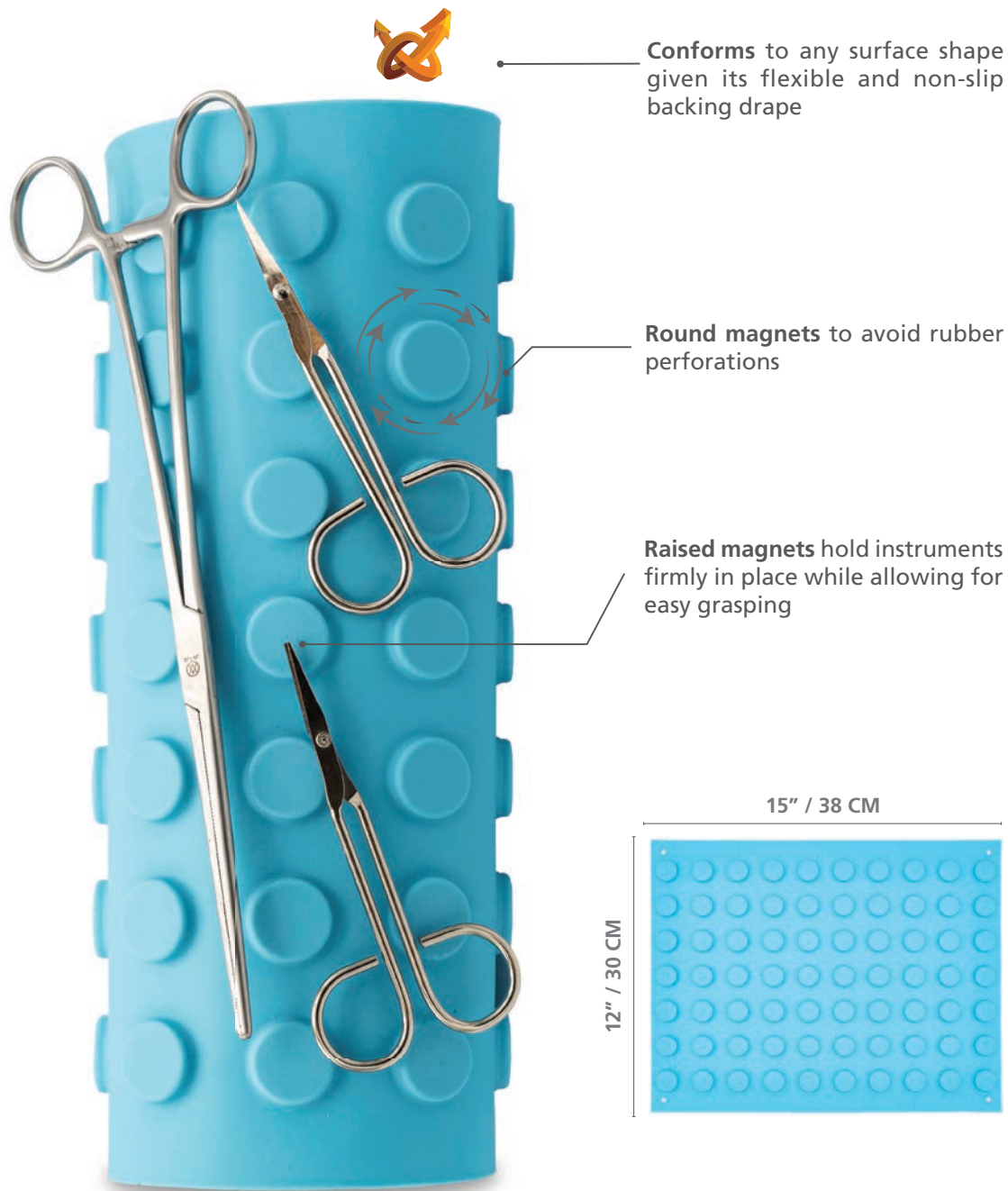


### PRODUCT SELECTION

ITEM #	DESCRIPTION	ABSORBENCY	SIZE	PACKAGING
<b>SS-20-1000</b>	Safe-Soak™ / White extra absorbent mat	4.5 L / mat	28" x 48" (71 cm x 122 cm)	20 / Box
<b>SS-20-2000</b>	Safe-Soak™ / Blue absorbent mat with skid-resistant backer	2.5 L / mat	28" x 40" (71 cm x 102 cm)	20 / Box
<b>SS-20-3000</b>	Safe-Soak™ / Yellow absorbent mat	3 L / mat	30" x 52" (76 cm x 132 cm)	15 / Box
<b>SS-21-1000</b>	Safe-Soak™ SPAC	N/A	8.625" (22 cm diameter)	12 / Box

# MAGNETIC MAT

Our Magnetic Mat provides a sterile, neutral field for the safe placement and hands-free transfer of instruments. It is latex free, reusable, and autoclavable (up to 134° C).

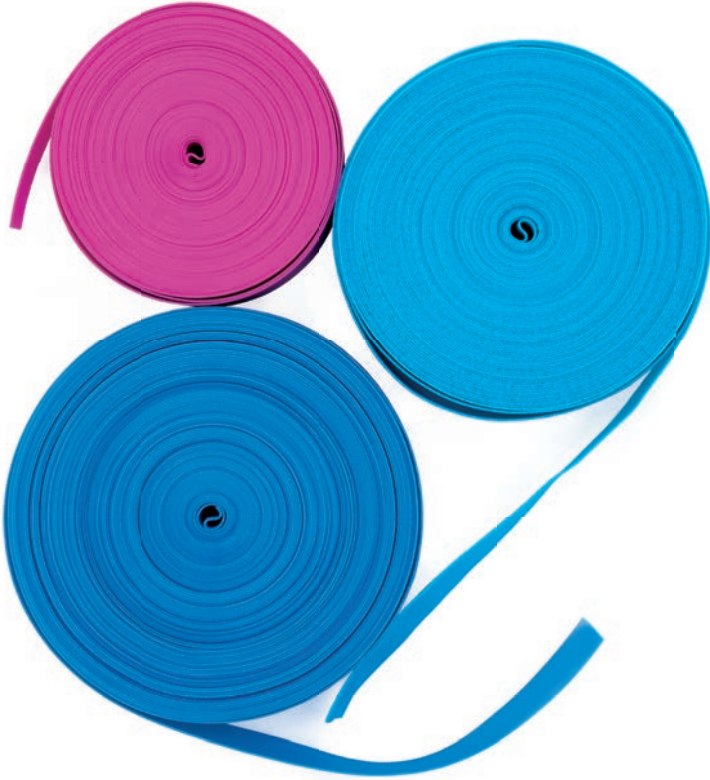


## PRODUCT SELECTION

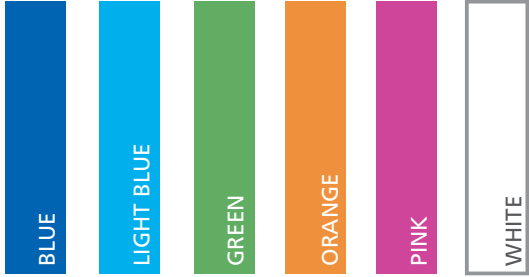
ITEM #	DESCRIPTION	DIMENSIONS	PACKAGING
<b>MAG-02-1</b>	Magnetic Mat	12" x 15" / 30 cm x 38 cm	1 Unit
<b>MAG-02-5</b>	Magnetic Mat (Volume Packaging)	12" x 15" / 30 cm x 38 cm	5 Units

# TOURNY™ + TOURNIQUETS

Our Tourniquets are comfortable and easy to use on all patients, including the elderly, undernourished, children, and newborns.



**AVAILABLE COLORS**



- Available in different sizes including compact sizes, which are convenient for phlebotomy trays
- Innovative latex free material has a more comfortable texture for patients, puts less stress on skin, and safeguards hospital staff and patients from latex allergens

## SINGLE-USE BENEFITS

- Reduced risk of cross-contamination (patient to patient or patient to healthcare provider)
- Reduced risk of spread of nosocomial infections
- May improve your facility's compliance with OSHA's 1910-1030 (d)(1) "Blood-borne Pathogens Standard"



FOR YOUR CONVENIENCE:  
25 UNITS PER ROLL  
COME IN A DISPENSER BOX  
FOR EASY ACCESS



## PRODUCT SELECTION

ITEM #	DESCRIPTION	COLOR	DIMENSIONS	PACKAGING
<b>K-002</b>	TOURNY™+ Non-Sterile	Blue	1" x 18" / 2.5 cm x 45 cm	1 / Bag
<b>K-004</b>	TOURNY™+ Non-Sterile	Blue	1" x 18" / 2.5 cm x 45 cm	100 / Box
<b>K-009</b>	TOURNY™+ Non-Sterile	Blue	0.200" x 22" / 0.5 cm x 56 cm	20 / Box
<b>K-010</b>	TOURNY™+ Non-Sterile	White	0.200" x 22" / 0.5 cm x 56 cm	20 / Box
<b>K-400</b>	TOURNY™+ Non-Sterile	Blue	1" x 18" / 2.5 cm x 45 cm	16 rolls 400 / Box
<b>K-400PB</b>	TOURNY™+ Non-Sterile (Pebbled)	Light Blue	1" x 18" / 2.5 cm x 45 cm	16 rolls 400 / Box
<b>K-100</b>	TOURNY™+ Non-Sterile	Assorted (3 rolls of each) Blue, Orange, Green, and Pink	1" x 18" / 2.5 cm x 45 cm	12 rolls 300/ Box
<b>K-254</b>	TOURNY™+ Non-Sterile (Pebbled)	Light Blue	1" x 18" / 2.5 cm x 45 cm	250 / Box
<b>K-2-18RL</b>	TOURNY™+ Non-Sterile	Blue	1" x 18" / 2.5 cm x 45 cm	1 Roll
<b>K-2-18PBRL</b>	TOURNY™+ Non-Sterile (Pebbled)	Light Blue	1" x 18" / 2.5 cm x 45 cm	1 Roll
<b>K-3-18RL</b>	TOURNY™+ Non-Sterile	Green	1" x 18" / 2.5 cm x 45 cm	1 Roll
<b>K-6-18RL</b>	TOURNY™+ Non-Sterile	Pink	1" x 18" / 2.5 cm x 45 cm	1 Roll
<b>K-7-18RL</b>	TOURNY™+ Non-Sterile	Orange	1" x 18" / 2.5 cm x 45 cm	1 Roll
<b>K-2-29RL</b>	Long TOURNY™+ Non-Sterile	Blue	1" x 29.5" / 2.5 cm x 75 cm	1 Roll

# STACKABLE STEP STOOLS

Made of lightweight cast aluminium and protected with an antimicrobial powder coating, Imperial Surgical Ltd.'s patented Stackable Step Stools have been designed with infection prevention as a prime focus.



## PRODUCT SELECTION

ITEM #	DESCRIPTION	COLOR
<b>OR-36363</b>	Stackable Step Stool with mat	Black
<b>OR-36363-02</b>	Stackable Step Stool with mat	Dark Blue
<b>OR-36363-03</b>	Stackable Step Stool with mat	Green
<b>OR-36363-07</b>	Stackable Step Stool with mat	Orange
<b>OR-36364</b>	Stackable Step Stool without mat	N/A

**PACKAGING:** Sold by Unit (Dealers: 4 / Box)

## OPTIONAL ACCESSORIES

ITEM #	DESCRIPTION	PACKAGING
<b>OR-3693</b>	Transport cart	1 Unit
<b>809-1705</b>	Reusable Anti-Fatigue Mat with adhesive strips to secure it in place	5 / Box
<b>899-1710</b>	Single-Use Anti-Fatigue Mat with adhesive strips to secure it in place	10 / Box

## REPLACEMENT PARTS

ITEM #	DESCRIPTION	PACKAGING
<b>OR-36363-1A</b>	Replacement mat for OR-36363	1 Unit
<b>OR-36363-1B</b>	Replacement Foot Pegs	1 Unit



**PATENTED**

- Weight of stool: 8.3 lbs (3.8 kg)
- Dimensions: 17.4" L x 13" W x 4.7" H (44.2 cm L x 33 cm W x 11.9 cm H)
- Antimicrobial coating prevents the spread of dangerous micro-organisms and suppresses the growth of mold, bacteria, yeast, and mildew
- Cart washable. Model OR-36364 (without mat) can be sterilized
- Anti-slip surface for enhanced stability
- Rubber-free corners avoids fluid collection
- No welds or large hollow openings to trap debris or fluids
- Transport cart available
- 300 lb (136 kg) weight capacity
- 7 year warranty covers all parts (step stool only)

**TIP: COLOR-CODE YOUR STEP STOOLS BY DEPARTMENT**





# BLUE CLOUD-GEL™ ANTI-FATIGUE MATS

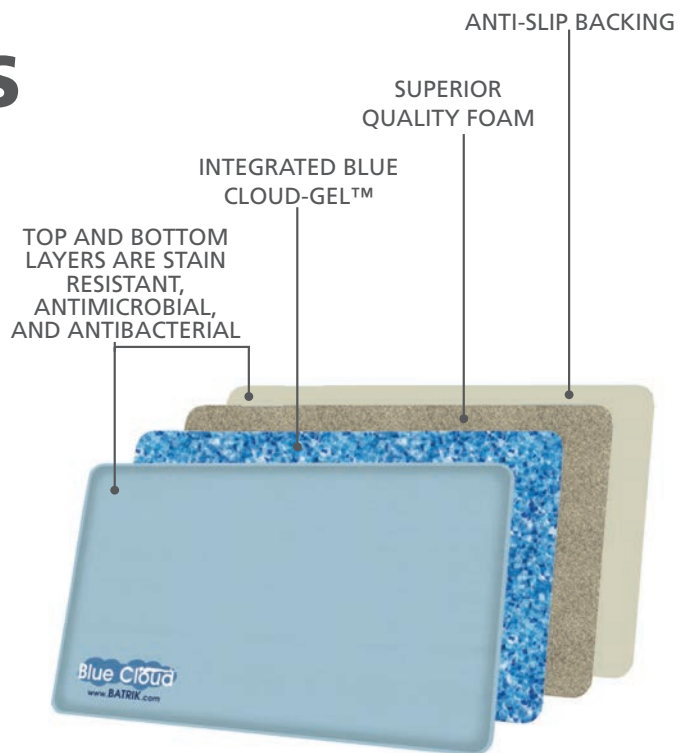
Our Blue Cloud-Gel™ Anti-Fatigue Mats have been scientifically engineered for use in the O.R. using patented gel technology and premium foam to provide the ultimate comfort and support for surgeons, nurses, and technicians particularly when movement is restricted for prolonged durations.

- Proprietary 3/4" Blue Cloud-Gel™ foam technology will not "bottom-out" like conventional foam mats
- Conforms to and supports feet promoting efficient circulation, reducing physical discomfort and fatigue
- Promotes proper posture while diminishing back, knee, and foot discomfort
- Latex free, water resistant, and nonabsorbent
- Reusable, easy to clean, and Cart Washer compatible (contact us for more details)
- Excellent friction properties when damp or dry surgical booties are worn
- Completely sealed with an RF weld for excellent protection against moisture absorption
- US Standards: CALL 117 and NFPA 260 Compliant
- 1 Year Warranty

DID YOU KNOW? STUDIES HAVE DEMONSTRATED THAT ANTI-FATIGUE MATS IMPROVE PERFORMANCE, ENERGY, AND POST-OPERATIVE DISCOMFORT.

## PRODUCT SELECTION

ITEM #	DIMENSIONS	PACKAGING
<b>800-2401</b>	18" X 24" / 46 cm x 61 cm	1 / Box
<b>800-2405</b>	18" X 24" / 46 cm x 61 cm	5 / Box
<b>800-3201</b>	20" X 32" / 51 cm x 81 cm	1 / Box
<b>800-3203</b>	20" X 32" / 51 cm x 81 cm	3 / Box
<b>800-4801</b>	20" X 48" / 51 cm x 122 cm	1 / Box
<b>800-4802</b>	20" X 48" / 51 cm x 122 cm	2 / Box
<b>800-7201</b>	30" X 72" / 76 cm x 183 cm (Special Order)	1 / Box

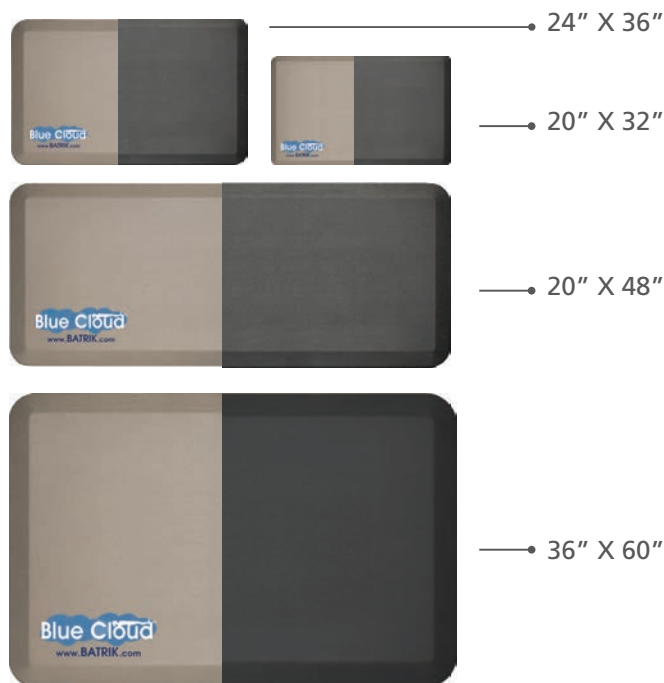


# BLUE-CLOUD NIMBUS™ ANTI-FATIGUE MATS

Our Blue-Cloud Nimbus™ Anti-Fatigue Mats are designed for general hospital use. Made with proprietary high-density “energy-return” polyurethane materials, they provide unmatched comfort, relief, and ergonomic support.

- Our Energy-Return properties will help reduce leg, foot, lower back discomfort, and work-related injuries
- Longer lasting support as 3/4” proprietary foam blend will not bottom out like most other foam based anti-fatigue mats
- Antimicrobial properties blended into the mat provides added protection
- Highly water resistant surface will not absorb water or dirt
- Lightweight and easy to clean
- Textured design on surface and high-traction base ensures greater safety. (US Standard NFSI 101-C)
- Beveled edging reduces tripping hazards and anti-slip backing enhances safety
- Durable design is ideal for commercial applications, yet still ergonomically and aesthetically pleasing for home or office environments
- Flammability/Burn resistant per CFR 16 Parts 1630/1631
- Made with eco-friendly materials, is non-toxic, and latex free
- 5 Year Warranty (non-industrial usage), 4 Year Warranty (industrial usage)

GOOD TO KNOW: IF WITHIN  
30 DAYS YOU ARE NOT 100%  
SATISFIED, CONTACT YOUR  
DEALER FOR A REFUND  
(EXCLUDES TRANSPORT,  
HANDLING, AND TAXES)



Available in  
Taupe or Black

## PRODUCT SELECTION

ITEM #	DIMENSIONS INCHES / CM	PACKAGING
<b>BLACK COLOR</b>		
<b>809-3201</b>	20" X 32" / 51 cm x 81 cm	1 / Box
<b>809-3204</b>	20" X 32" / 51 cm x 81 cm	4 / Box
<b>809-4801</b>	20" X 48" / 51 cm x 122 cm	1 / Box
<b>809-4804</b>	20" X 48" / 51 cm x 122 cm	4 / Box
<b>809-3601</b>	24" X 36" / 61 cm x 91 cm	1 / Box
<b>809-7201</b>	20" X 72" / 51 cm x 183 cm	1 / Box
<b>809-6001</b>	36" X 60" / 91 cm x 152 cm	1 / Box
<b>TAUPE COLOR</b>		
<b>810-3201</b>	20" X 32" / 51 cm x 81 cm	1 / Box
<b>810-3204</b>	20" X 32" / 51 cm x 81 cm	4 / Box
<b>810-4801</b>	20" X 48" / 51 cm x 122 cm	1 / Box
<b>810-4804</b>	20" X 48" / 51 cm x 122 cm	4 / Box
<b>810-3601</b>	24" X 36" / 61 cm x 91 cm	1 / Box
<b>810-7201</b>	20" X 72" / 51 cm x 183 cm	1 / Box
<b>810-6001</b>	36" X 60" / 91 cm x 152 cm	1 / Box

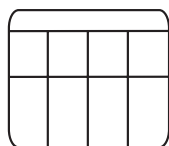
Instrument Holder

# SURGI-KIT®

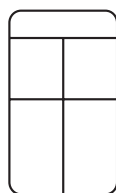
LATEX FREE | STERILE | SINGLE USE | DISPOSABLE

Ethox

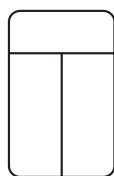
- Disposable pockets for sterile delivery to OR
- Keeps laparoscopic instruments close to operating field
- Maintains sterile operating field while keeping instruments within arm's reach
- Reduces time required for locating instruments
- Eliminates cleaning procedures
- Multi-pocket sleeves to accommodate a variety of instrument sizes
- Available with peel-n-stick tape to adhere to operating drape



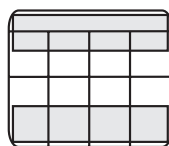
**8 Pocket**  
SK-100  
SK-100N



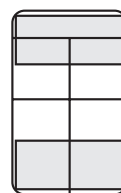
**4 Pocket**  
SK-150  
SK-150N



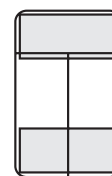
**2 Pocket**  
SK-200  
SK-200N



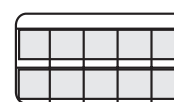
**8 Pocket + Tape**  
SK-300  
SK-300N



**4 Pocket + Tape**  
SK-350  
SK-350N



**2 Pocket + Tape**  
SK-400  
SK-400N



**10 Pocket + Tape**  
SK-650  
SK-650N

## STERILE

ITEM#	DESCRIPTION	SIZE	PK
SK-100	8 pockets	19cm x 23cm	50
SK-150	4 pockets	19cm x 11cm	100
SK-200	2 pockets	28cm x 18cm	50
SK-300	8 pockets + tape	19cm x 23cm	50
SK-350	4 pockets + tape	19cm x 11cm	75
SK-400	2 pockets + tape	28cm x 18cm	50
SK-650	10 pockets + tape	5cm x 19cm	50

## NON-STERILE

ITEM#	DESCRIPTION	SIZE	PK
SK-100N	8 pockets	19cm x 23cm	50
SK-150N	4 pockets	19cm x 11cm	100
SK-200N	2 pockets	28cm x 18cm	50
SK-300N	8 pockets + tape	19cm x 23cm	50
SK-350N	4 pockets + tape	19cm x 11cm	75
SK-400N	2 pockets + tape	28cm x 18cm	50
SK-650N	10 pockets + tape	5cm x 19cm	50

\* Non-sterile kits available only to kit packers.

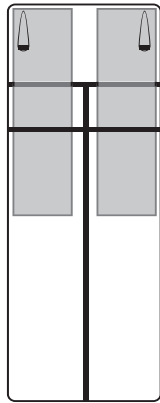
Instrument Holder

# LAP-KIT<sup>®</sup>

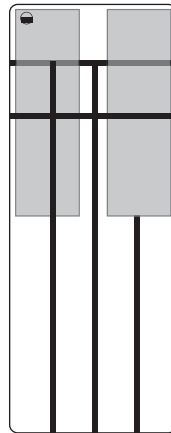
LATEX FREE | STERILE | SINGLE USE | DISPOSABLE

Ethox

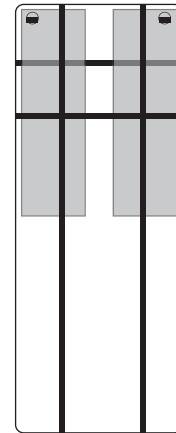
- Disposable pockets for sterile delivery to OR
- Keeps laparoscopic instruments close to operating field
- Maintains sterile operating field while keeping instruments within arm's reach
- Reduces time required for locating instruments
- Eliminates cleaning procedures
- Multi-pocket sleeves to accommodate a variety of instrument sizes
- Available with peel-n-stick tape to adhere to operating drape



**2 Pockets**  
LK-700  
LK-700N



**4 Pockets**  
LK-800



**3 Pockets**  
LK-900  
LK-900N

## STERILE

ITEM	DESCRIPTION	SIZE	PK
LK-700	2 Pockets + Tape	6.5 cm x 30.5 cm	25
LK-800	4 Pockets + Tape	3.2 cm x 30.5 cm	25
LK-900	3 Pockets + Tape	3.2 cm x 30.5 cm (2), 6.5 cm x 30.5 cm	25

## NON-STERILE

ITEM	DESCRIPTION	SIZE	PK
LK-700N	2 Pockets + Tape	6.5 cm x 30.5 cm	25
LK-900N	3 Pockets + Tape	3.2 cm x 30.5 cm (2), 6.5 cm x 30.5 cm	25

\* Non-sterile kits available only to kit packers.

# Warm Gel®

Get relief where you need it when you need it



## Features and Benefits

- Pliable WarmGel® conforms to any body part
- Easy to activate
- Soft non-woven fabric for patient comfort
- Consistent temperature
- Available in two convenient sizes

WarmGel® is a versatile and reliable source for instant heat

## Many applications in:

- Maternity
- IV Therapy
- Labor & Delivery
- Rehabilitation

## Temperature Range:

WarmGel® has been designed to achieve 112°F (44 °C) when activated at room temperature of 75 °F (24 °C)

Item #	Description
20419	Medium 6" x 6" Adult WarmGel® Instant Heat Pack - 40/Case
20420	Large 7" x 9" Adult WarmGel® Instant Heat Pack - 24/Case



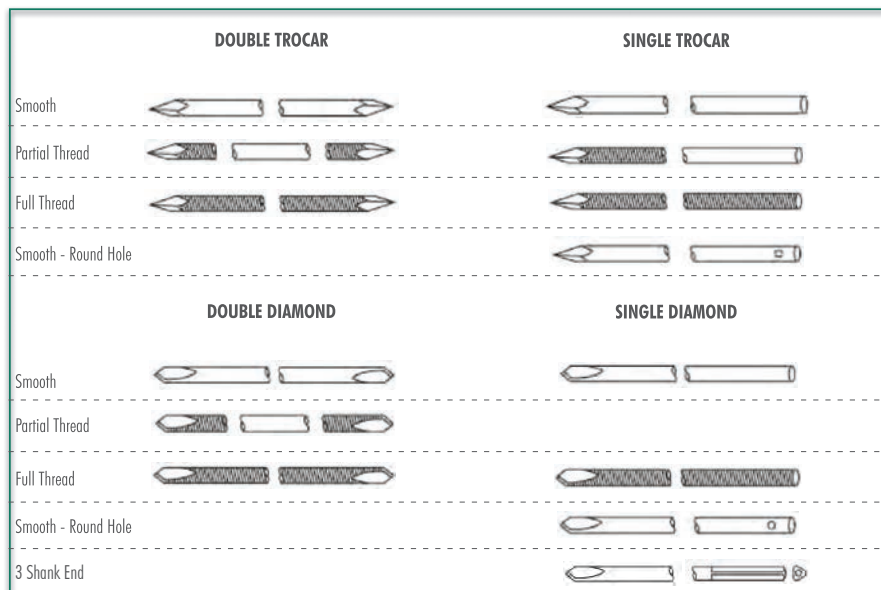


## K-Wires & Steinmann Pins

### Steinmann Pins

	DOUBLE TROCAR	SINGLE TROCAR				
	Item #	Item #	Length (in)	Length (cm)	Diameter (in)	Diameter (mm)
SMOOTH	-	SU78.6525	6"	15.2 cm	.098"	2.5 mm
	-	SU78.6429	6"	15.2 cm	.110"	2.8 mm
	SU78.5500	SU78.6100	9"	22.8 cm	.078"	2.0 mm
	SU78.5530	SU78.6130	9"	22.8 cm	.098"	2.5 mm
	SU78.5560	SU78.6160	9"	22.8 cm	.110"	2.8 mm
	SU78.5590	SU78.6190	9"	22.8 cm	.118"	3.0 mm
	SU78.5620	SU78.6220	9"	22.8 cm	.141"	3.5 mm
	SU78.5650	SU78.6250	9"	22.8 cm	.157"	4.0 mm
	SU78.5680	SU78.6280	9"	22.8 cm	.177"	4.5 mm
	SU78.5690	SU78.6290	9"	22.8 cm	.197"	5.0 mm
FULL THREAD	SU78.8500	-	9"	22.8 cm	.078"	2.0 mm
	SU78.8530	-	9"	22.8 cm	.098"	2.5 mm
	SU78.8560	-	9"	22.8 cm	.110"	2.8 mm
	SU78.8590	-	9"	22.8 cm	.118"	3.0 mm
	SU78.8620	-	9"	22.8 cm	.141"	3.5 mm
	SU78.8650	-	9"	22.8 cm	.157"	4.0 mm
SMOOTH	DOUBLE DIAMOND	SINGLE DIAMOND				
	Item #	Item #	Length (in)	Length (cm)	Diameter (in)	Diameter (mm)
	SU78.7000	SU78.7780	9"	22.8 cm	.078"	2.0 mm
	SU78.7060	SU78.7660	9"	22.8 cm	.110"	2.8 mm
	-	SU78.7690	9"	22.8 cm	.118"	3.0 mm
	-	SU78.7720	9"	22.8 cm	.141"	3.5 mm
-	SU78.7782	9"	22.8 cm	.177"	4.5 mm	
FULL THREAD	SU78.8300	-	9"	22.8 cm	.078"	2.0 mm
	-	SU78.8030	9"	22.8 cm	.098"	2.5 mm
	-	SU78.8120	9"	22.8 cm	.141"	3.5 mm
3 SHANK END	-	SU78.7630	9"	22.8 cm	.110"	2.8 mm

## K-Wires, Steinmann Pins & Sterilization Racks



### Sterilization Racks

Sterilization racks are designed for use during washing, sterilizing, storing/transporting, and dispensing K-wires, Steinmann Pins, or Twist Drills. The racks are lightweight but made to withstand repeated use. They fold closed for sterilization and easily open to convert to a table top stand for use in the O.R.

Dimensions are clearly marked on the rack to assist with quick identification.



#### K-Wire and Pin Rack

Number	Details	Dimensions	Quantity / Package
SU98.5409-RO	Anodized aluminium, holds 9" K-wires and pins Holds 6 of each of the following diameters: 0.028" (0.7 mm) 0.045" (1.1 mm) 0.062" (1.6 mm) 0.093" (2.4 mm) 0.125" (3.2 mm) 0.156" (4.0 mm) 0.035" (0.9 mm) 0.054" (1.4 mm) 0.078" (2.0 mm) 0.109" (2.8 mm) 0.140" (3.5 mm) 0.177" (4.5 mm)	12.5" x 5.25" x 1.5" (32 x 13 x 3.8)	1



#### K-Wire Rack

Number	Details	Dimensions	Quantity / Package
SU98.5404-RO	Anodized aluminium, holds 4 - 6" K-wires and pins Holds 6 of each of the following diameters: 0.028" (0.7 mm) 0.045" (1.1 mm) 0.062" (1.6 mm) 0.035" (0.9 mm) 0.054" (1.4 mm)	12.5" x 5.25" x 1.5" (32 x 13 x 3.8)	1



# G.O.L.F.F.™ ANTI-FOG SOLUTION

Our G.O.L.F.F.™ Anti-Fog Solution solves the fogging problem often encountered during Laparoscopic surgical procedures.

- Prevents the occurrence of fog on lenses
- Ensures clearer vision and avoids unnecessary interruptions during surgery
- Set includes an easy-squeeze 6 mL bottle and an adhesive radiopaque sponge for secure placement
- OEM (available)
- Sterile
- Latex free



## PRODUCT SELECTION

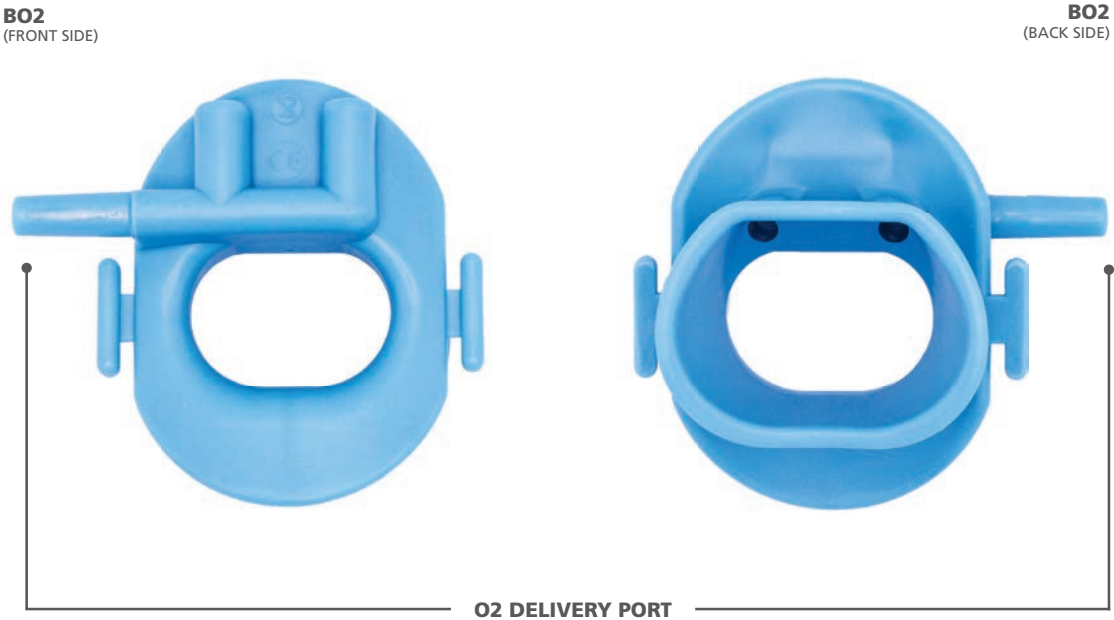
ITEM #	DESCRIPTION	PACKAGING
G.O.L.F.F.	Anti-Fog Solution & Adhesive Sponge set	20 / Box

# ENDOSCOPY BO2™ BITE BLOCKS

## WITH NASAL OXYGEN DELIVERY

Our BO2™ Bite Blocks significantly enhance patient safety by providing supplemental oxygenation during gastrointestinal endoscopy, preventing hypoxia in sedated patients, and ensuring superior patient comfort.

- Saves time and money by eliminating the need for separate nasal prongs and oxygen masks
- Designed to be free of sharp edges to ensure patient comfort and safety
- Available exclusively in Single-Use
- Optional retention strap is available to ensure a secure fit
- The Bite Blocks and optional retention straps are all latex free, lead free and DEHP free



### PRODUCT SELECTION

ITEM #	TYPE	DESCRIPTION	PACKAGING
<b>BO2</b>	Single-Use	18mm / 54FR, includes strap	100 / Box
<b>BO2-N</b>	Single-Use	18mm / 54FR, without strap	100 / Box

# ENDOSCOPY BITESTRONG™ BITE BLOCKS

## ADULT & PEDIATRIC BITE BLOCKS

Our Bitestrong™ Bite Blocks provide a safe passage through the patient's mouth during TEE, protecting the patient's teeth and endoscope.

Our molding process ensures a smooth finish with no sharp edges (flashing) that can often irritate a patient's mouth. All Bite Blocks are individually wrapped in sealed, easy to open PE bags and are latex free, lead free, and DEHP free. Additional straps are available, if required

### SINGLE USE

- Available without dental retention

### REUSABLE

- Designed for repeated usage and will withstand commonly practiced chemical and steam sterilization cycles (134°C / 275°F).
- Available with or without an adjustable retention strap

## PRODUCT SELECTION

ITEM #	TYPE	DESCRIPTION	PACKAGING
<b>B1</b>	Single-Use Pediatric	16 mm / 48FR, includes strap	100 / Box
<b>B1-25</b>	Single-Use Pediatric	16 mm / 48FR, includes strap	25 / Box
<b>B1-N</b>	Single-Use Pediatric	16 mm / 48FR, without strap	100 / Box
<b>B3</b>	Single-Use	20 mm / 60FR, includes strap	100 / Box
<b>B3-N</b>	Single-Use	20 mm / 60FR, without strap	100 / Box
<b>B3-SA</b>	Single-Use	20 mm / 60FR, with strap attached to one side	100 / Box
<b>B3-NDR</b>	Single-Use	20 mm / 60FR, no dental retention rim	100 / Box
<b>B3-NDR-N</b>	Single-Use	Same as B3-N, no dental retention rim, without strap.	100 / Box
<b>B4</b>	Single-Use	19 mm / 60FR	100 / Box
<b>B4T</b>	Single-Use	19 mm / 60FR, includes strap	100 / Box
<b>B4T-N</b>	Single-Use	19 mm / 60FR, without strap	100 / Box
<b>B6</b>	Reusable	19 mm / 60FR	100 / Box
<b>B6T</b>	Reusable	19 mm / 60FR, includes strap	100 / Box
<b>B6T-N</b>	Reusable	19 mm / 60FR, without strap	100 / Box
<b>B6-25</b>	Reusable	19 mm / 60FR	25 / Box
<b>B6T-25</b>	Reusable	19 mm / 60FR, includes strap	25 / Box
<b>B6T-N-25</b>	Reusable	19 mm / 60FR, without strap	25 / Box
<b>BS</b>	Single-Use	Bite-Block straps 21.7" x .79" / 55 cm x 2 cm	100 / Box


**BS**

**B1**

**B3**

**B4**

**B6**

# COUVRETTE™ VALVE COVERS

Our Couvrette™ Valve Covers eliminate the need for manual cleaning and reprocessing of reusable valves. Our single use Valve Covers effectively reduce cross contamination between patients and also reduce fluid leakage from the parts during procedures.

- Easily and securely fit to all valves
- Reduce the potential for errors
- Single-Use
- Non-Sterile
- Latex free



**16-0044**

TIP: REUSABLE VALVE COVERS ARE NOTORIOUSLY DIFFICULT TO CLEAN. SAVE TIME AND REDUCE RISK WITH COUVRETTE™.



**16-0022**

## PRODUCT SELECTION

ITEM #	DESCRIPTION	COLOR	PACKAGING
<b>16-0022</b>	Biopsy Valve Cover - Olympus® & Fujinon®	Blue	100 / Box
<b>16-0044</b>	Biopsy Valve Cover - Pentax®	Pink	100 / Box

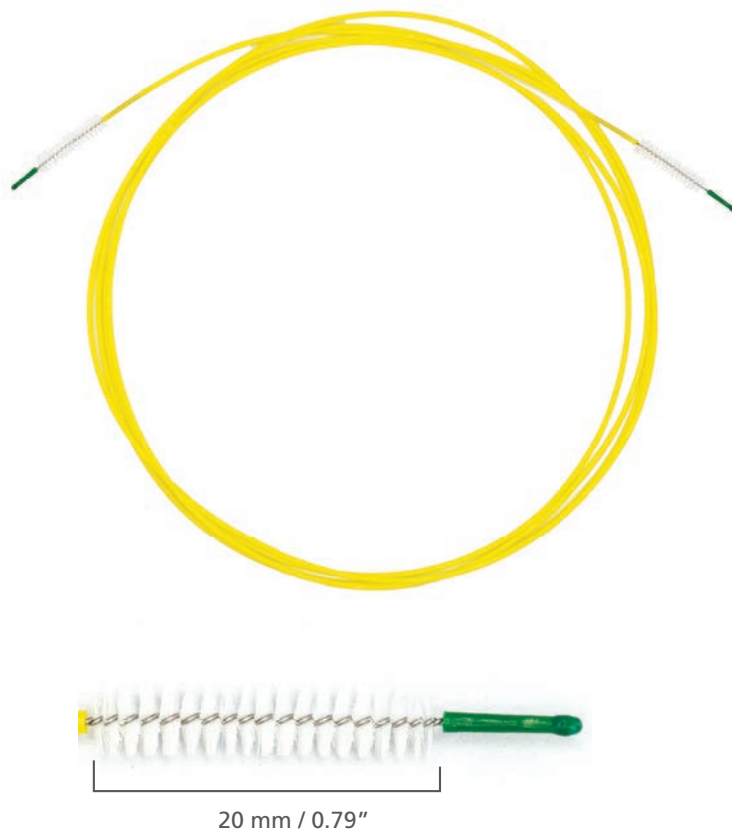
**NOTE:** Contact us to verify compatibility with your scope

# DAYBRUSH™ CHANNEL BRUSHES

## REUSABLE

Our Reusable DayBrush™ Channel Brushes can be used for cleaning endoscopes for an entire day. In fact, it's been proven to effectively clean up to 10 scopes before the need to discard.\*

- Soft tip ensures easy manipulation within the channel with no risk of damage
- The back-end is sealed and softened to prevent fluid from getting trapped inside the tube. The softening process also prevents damage if the cleaning brush is used in reverse.
- Can be steam sterilized.
- Bristle volume is 20mm in length – nearly double most brushes on the market. A large brush provides more surface contact during the cleaning process.
- Significant per use savings when compared to other reusable or disposable channel cleaning brushes.



*(\*) Discard after cleaning 10 scopes or sooner if any brush degradation is noticed. After ten applications, the brush may have the appearance that it can continue to clean effectively, but we discourage prolonged use due to risk of cross contamination. Actual number of uses will vary based on handling and processing.*

## PRODUCT SELECTION

ITEM #	LENGTH	BRUSH LENGTH	BRUSH (Ø)	SHEATH (Ø)	BRUSH ENDS
<b>30-18050-T</b>	70" / 180 cm	0.79" / 20 mm	0.20" / 5 mm	0.07" / 1.75 mm	Single
<b>30-23050-T</b>	90" / 230 cm	0.79" / 20 mm	0.20" / 5 mm	0.07" / 1.75 mm	Single
<b>30-23050-2T</b>	90" / 230 cm	0.79" / 20 mm	0.20" / 5 mm	0.07" / 1.75 mm	Double

PACKAGING: 50 / Box

## OPTIONAL KIT ADD-ONS

ADD THE SUFFIX:

"F" to receive a kit with our Flat Sponge (Packaging: Box of 40). Applicable on certain models only, call for details.

"K" to receive a kit with the single Valve / Control Cleaning Brush 5/11 Double Brushes (item # 27-57787). Applicable on all models.

"FK" to receive both the sponge and valve cleaning brushes.

# ARC™ CHANNEL BRUSHES

## SINGLE-USE

BATRIK offers one of the largest selection of Endoscopy Channel Cleaning Brushes in the industry. Our brushes are available in a variety of lengths, materials, and styles to accommodate the widest range of endoscopic devices used in the healthcare industry today.

No matter what your requirements, you'll be able to find the brush that suits your specific needs. If you don't see the brush you require, simply call us. We have over 50 different brushes available and can custom fabricate to your precise specifications.

A fan tip protects the biopsy channel from damage, vs. metal-ball tips that can scratch or completely dislodge in the channel

At least 25%-75% longer brush-heads than most competitors

Latex free

Higher bristle-density and longer brush provides increased surface contact for more effective cleaning

The sheath is attached to the brush with proprietary welding (no glue) and guaranteed not to separate

No handle at the end of the brush so that it passes completely through the channel for superior cleaning

Available in 2 different materials:  
**Polypropylene:** The industry standard offering excellent flexibility and low cost.  
**Delrin:** More rigid for easier insertion and handling, saving time and resources. Please note: all small-diameter brushes are offered exclusively with Delrin).

### OPTIONAL KIT ADD-ONS

ADD THE SUFFIX:

"F" to receive a kit with our Flat Sponge (Packaging: Box of 40). Applicable on certain models only, call for details.

"K" to receive a kit with the single use Valve / Control Cleaning Brush 5/11 Double Brushes (item # 27-57787). Applicable on all models.

"FK" to receive both the sponge and valve cleaning brushes.

## SERIES 333 & 311



### PRODUCT SELECTION

#### 5 MM CYLINDRICAL BRUSHES – SHEATH Ø 1.85 MM - PUNCHY PINK POLYPROPYLENE

ITEM #	LENGTH	BRUSH LENGTH	BRUSH (Ø)	SHEATH (Ø)	BRUSH ENDS
<b>311-23050</b>	90" / 230 cm	0.94" / 24 mm	0.20" / 5 mm	0.073" / 1.85 mm	Single
<b>311-23050-2</b>	90" / 230 cm	0.94" / 24 mm	0.20" / 5 mm	0.073" / 1.85 mm	Double
<b>311-18050</b>	70" / 180 cm	0.94" / 24 mm	0.20" / 5 mm	0.073" / 1.85 mm	Single
<b>311-10050</b>	39" / 100 cm	0.94" / 24 mm	0.20" / 5 mm	0.073" / 1.85 mm	Single

PACKAGING: 50 / BOX

#### 5/6 MM TAPERED BRUSHES – SHEATH Ø 1.85 MM - PUNCHY PINK POLYPROPYLENE

ITEM #	LENGTH	BRUSH LENGTH	BRUSH (Ø)	SHEATH (Ø)	BRUSH ENDS
<b>333-23056</b>	90" / 230 cm	0.79" / 20 mm	0.20", 0.24" / 5, 6 mm	0.073" / 1.85 mm	Single
<b>333-23056-2</b>	90" / 230 cm	0.79" / 20 mm	0.20", 0.24" / 5, 6 mm	0.073" / 1.85 mm	Double

PACKAGING: 50 / Box

## SERIES 300 & 322



### PRODUCT SELECTION

#### 5 MM CYLINDRICAL BRUSHES – SHEATH Ø 1.75 MM - METALLIC GREY DELRIN

ITEM #	LENGTH	BRUSH LENGTH	BRUSH (Ø)	SHEATH (Ø)	BRUSH ENDS
<b>300-18050</b>	70" / 180 cm	0.79" / 20 mm	0.20" / 5 mm	0.070" / 1.75 mm	Single
<b>300-23050</b>	90" / 230 cm	0.79" / 20 mm	0.20" / 5 mm	0.070" / 1.75 mm	Single
<b>300-23050-2</b>	90" / 230 cm	0.79" / 20 mm	0.20" / 5 mm	0.070" / 1.75 mm	Double

PACKAGING: 50 / Box

#### 5/6 MM TAPERED BRUSHES – SHEATH Ø 1.75 MM - METALLIC GREY DELRIN

ITEM #	LENGTH	BRUSH LENGTH	BRUSH (Ø)	SHEATH (Ø)	BRUSH ENDS
<b>322-23056</b>	90" / 230 cm	0.79" / 20 mm	0.20", 0.24" / 5, 6 mm	0.070" / 1.75 mm	Single
<b>322-23056-2</b>	90" / 230 cm	0.79" / 20 mm	0.20", 0.24" / 5, 6 mm	0.070" / 1.75 mm	Double

PACKAGING: 50 / Box



## SERIES 344



### PRODUCT SELECTION

#### 3 MM CYLINDRICAL BRUSHES – SHEATH Ø 1.55 MM - METALLIC PURPLE DELRIN

ITEM #	LENGTH	BRUSH LENGTH	BRUSH (Ø)	SHEATH (Ø)	BRUSH ENDS
<b>344-23030</b>	90" / 230 cm	0.79" / 20 mm	0.12" / 3 mm	0.060" / 1.55 mm	Single
<b>344-18030</b>	70" / 180 cm	0.79" / 20 mm	0.12" / 3 mm	0.060" / 1.55 mm	Single
<b>344-10030</b>	39" / 100 cm	0.79" / 20 mm	0.12" / 3 mm	0.060" / 1.55 mm	Single

PACKAGING: 50 / Box

## SERIES 35



### PRODUCT SELECTION

#### 2.5 MM CYLINDRICAL BRUSHES – SHEATH Ø 1.00 MM - YELLOW DELRIN

ITEM #	LENGTH	BRUSH LENGTH	BRUSH (Ø)	SHEATH (Ø)	BRUSH ENDS
<b>35-23025</b>	90" / 230 cm	0.59" / 15 mm	0.098" / 2.5 mm	0.039" / 1.00 mm	Single
<b>35-12025</b>	47.2" / 120 cm	0.59" / 15 mm	0.098" / 2.5 mm	0.039" / 1.00 mm	Single

PACKAGING: 50 / Box

#### 2 MM CYLINDRICAL BRUSHES – SHEATH Ø 1.00 MM - YELLOW DELRIN

ITEM #	LENGTH	BRUSH LENGTH	BRUSH (Ø)	SHEATH (Ø)	BRUSH ENDS
<b>35-23020</b>	90" / 230 cm	0.59" / 15 mm	0.079" / 2.0 mm	0.039" / 1.00 mm	Single
<b>35-12020</b>	47.2" / 120 cm	0.59" / 15 mm	0.079" / 2.0 mm	0.039" / 1.00 mm	Single
<b>35-18020</b>	70.8" / 180 cm	0.59" / 15 mm	0.079" / 2.0 mm	0.039" / 1.00 mm	Single

PACKAGING: 50 / Box

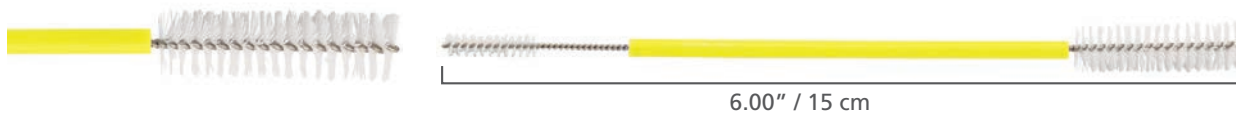
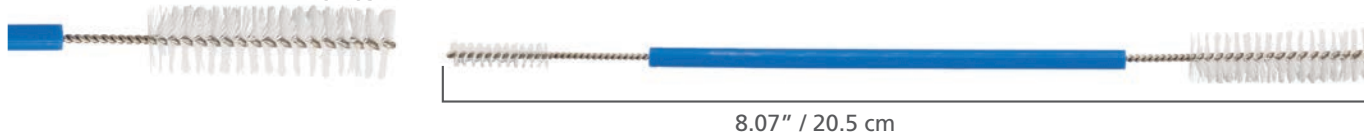


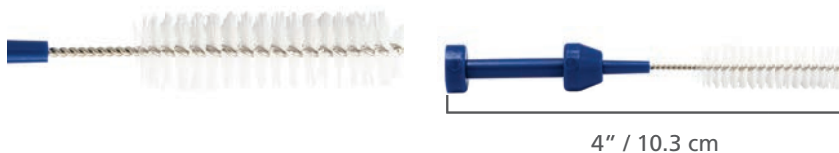
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Tel:1-800-661-5432



# VALVE / CONTROL BRUSHES

**27-05197**

**27-57787**

**40-18511**

**36-10010**

**27-15311**


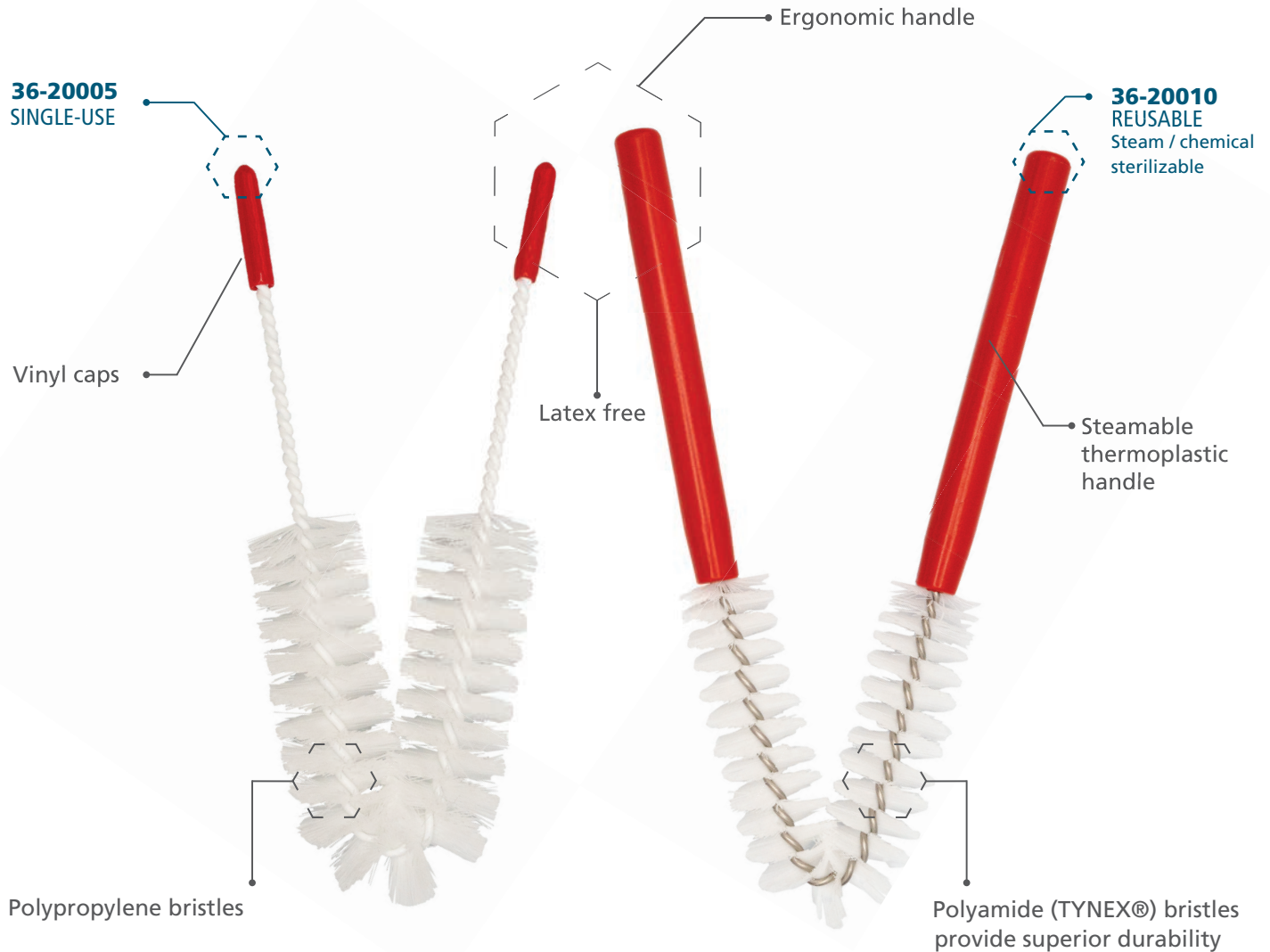
## PRODUCT SELECTION

ITEM #	DESCRIPTION	LENGTH	BRUSH 1 LENGTH	BRUSH 2 LENGTH	BRUSH 1 (Ø)	BRUSH 2 (Ø)
<b>27-05197</b>	Double Trumpet 5/7 White Color	5.00" / 13 cm	0.20" / 5 mm	1.00" / 25 mm	0.20" / 5 mm	0.28" / 7 mm
PACKAGING: Bag of 3 (single-use recommended). Volume Packaging: Bag of 50 use ITEM # 27-05197-50						
<b>27-57787</b>	Double Universal 5/11 Yellow Color	6.00" / 15 cm	1.18" / 30 mm	0.79" / 20 mm	0.43" / 11 mm	0.20" / 5 mm
PACKAGING: Bag of 3 (single-use recommended). Volume Packaging: Bag of 50 use ITEM # 27-57787-50						
<b>40-18511</b>	Double Universal 5/11 Extra Long Blue Color	8.07" / 20.5 cm	1.57" / 40 mm	0.79" / 20 mm	0.43" / 11 mm	0.20" / 5 mm
PACKAGING: Bag of 3 (reusable and can be steam sterilized). Volume Packaging: Bag of 50 use ITEM # 40-18511-50						
<b>36-10010</b>	Single end large Red Color	4.3" / 11 cm	1.57" / 40 mm	N/A	0.39" / 10 mm	N/A
PACKAGING: Bag of 3 (single-use recommended). Volume Packaging: Bag of 50 use ITEM # 36-10010-50						
<b>27-15311</b>	Single end large Blue Color	4" / 10.3 cm	1.57" / 40 mm	N/A	0.39" / 10 mm	N/A
PACKAGING: Bag of 3 (single-use recommended). Volume Packaging: Bag of 50 use ITEM # 27-15311-50						

# V-BRUSHES

## EXTERNAL CLEANING BRUSHES

Our External Cleaning Brushes for endoscopes / optical instruments provide excellent cleaning capabilities. With their unique U-shape bristles and innovative design, our brushes are the ultimate tool for cleaning the exterior of your endoscopic instruments. Free from sharp or metallic ends that can scratch or cause damage to valuable equipment, both single-use and reusable models are latex free and feature ergonomic handles.



### PRODUCT SELECTION

ITEM #	DESCRIPTION	BRUSH LENGTH / (Ø)	HANDLE LENGTH / (Ø)	TOTAL LENGTH	PACKAGING
<b>36-20005</b>	Single-Use External Cleaning Brush	70 mm / 25 mm	80 mm / 3 mm	150 mm	50 / Box
<b>36-20010</b>	Reusable External Cleaning Brush	90 mm / 25 mm	120 mm / 12 mm	210 mm	3 / Bag

# ARC™ WIRE STYLE BRUSHES

## SINGLE-USE AND REUSABLE

You've got options with our ARC™ Wire Brushes. Our single-use and reusable brushes are available in both flexible and rigid varieties and come in a multitude of sizes. ARC™ Wire Brushes are guaranteed to last longer than twisted wire and preserve the integrity of your valuable instruments.

### BRUSH SELECTION TIPS:

#### INSTRUMENT SPECIFICATIONS

##### What is the maximum length of the instrument(s) to be cleaned?

Add at least 2" (5cm) to that length, so you have an adequate length to work with.

##### What is the inner diameter of the instrument?

Add at most 0.125" (3mm) to determine the diameter of the bristle to ensure effective cleaning. The bristle diameter has to slightly exceed the inner tube diameter. Bristles that are too large will bend too much and not clean effectively.

#### BRUSH SELECTION

Simply find the section in our catalogue that best corresponds to the overall length and diameter of your instrument. As a rule, if your present brush is 8" (20.32cm) in length and we only offer 10" (25.4cm) length with your required diameter, that is entirely acceptable.

In many cases, our ARC™ Wire Brushes will have more bristles on the brush. As an example, many 5mm (0.19") diameter brushes are only 1" (2.5cm) in length. At Batrik, we strived to provide the greatest amount of bristles to ensure the most effective cleaning.

#### CUSTOMIZABLE WIRE BRUSHES

A unique aspect of single-use ARC™ Wire Brushes is that they can be customized to any length:

- Up to 2000mm for Wire Brushes on plastic semi-rigid sheaths, rigid brushes from 5 to 20mm in diameter.
- No limit in length for Wire Brushes on flexible plastic sheaths, flexible brushes from 2-5mm in diameter

### RIGID



### FLEXIBLE



**12" / 30 CM SINGLE-END WIRE BRUSH**

	ITEM # SINGLE-USE	ITEM # REUSABLE	COLOR	TOTAL LENGTH	BRUSH (Ø)	BRUSH LENGTH	SHEATH (Ø)
<b>FLEXIBLE</b> BRUSH & SHEATH	<b>41-31502-S</b>	<b>41-31502</b>	White	12.401" / 31.5 cm	0.078" / 2 mm	0.59" / 15 mm	0.39" / 1 mm
	<b>41-32503-S</b>	<b>41-32503</b>	Yellow	12.795" / 32.5 cm	0.118" / 3 mm	0.98" / 25 mm	0.39" / 1 mm
	<b>411-32504-S</b>	<b>411-32504</b>	Violet	12.795" / 32.5 cm	0.157" / 4 mm	0.98" / 25 mm	0.61" / 1.55 mm
	<b>411-32505-S</b>	<b>411-32505</b>	Grey	12.795" / 32.5 cm	0.19" / 5 mm	0.98" / 25 mm	0.68" / 1.75 mm
<b>RIGID</b> BRUSH & SHEATH	<b>41-35005-S</b>	<b>41-35005</b>	White	13.779" / 35 cm	0.19" / 5 mm	1.968" / 50 mm	0.118" / 3 mm
	<b>41-35006-S</b>	<b>41-35006</b>	Green	13.779" / 35 cm	0.23" / 6 mm	1.968" / 50 mm	0.118" / 3 mm
	<b>41-35008-S</b>	<b>41-35008</b>	Blue	13.779" / 35 cm	0.31" / 8 mm	1.968" / 50 mm	0.157" / 4 mm
	<b>41-35010-S</b>	<b>41-35010</b>	Red	13.779" / 35 cm	0.39" / 10 mm	1.968" / 50 mm	0.157" / 4 mm
	<b>41-35012-S</b>	<b>41-35012</b>	Yellow	13.779" / 35 cm	0.49" / 12.5 mm	1.968" / 50 mm	0.157" / 4 mm
	<b>41-35015-S</b>	<b>41-35015</b>	Green	13.779" / 35 cm	0.59" / 15 mm	1.968" / 50 mm	0.228" / 5.8 mm
	<b>41-35020-S</b>	<b>41-35020</b>	Blue	13.779" / 35 cm	0.78" / 20 mm	1.968" / 50 mm	0.228" / 5.8 mm

PACKAGING Single-Use: Bag of 20 / Reusable: Bag of 3

**18" / 45 CM SINGLE-END WIRE BRUSH**

	ITEM # SINGLE-USE	ITEM # REUSABLE	COLOR	TOTAL LENGTH	BRUSH (Ø)	BRUSH LENGTH	SHEATH (Ø)
<b>FLEXIBLE</b> BRUSH & SHEATH	<b>41-46502-S</b>	<b>41-46502</b>	White	18.307" / 46.5 cm	0.078" / 2 mm	0.59" / 15 mm	0.39" / 1 mm
	<b>41-47503-S</b>	<b>41-47503</b>	Yellow	18.7" / 47.5 cm	0.118" / 3 mm	0.98" / 25 mm	0.39" / 1 mm
	<b>411-47504-S</b>	<b>411-47504</b>	Violet	18.7" / 47.5 cm	0.157" / 4 mm	0.98" / 25 mm	0.61" / 1.55 mm
	<b>411-47505-S</b>	<b>411-47505</b>	Grey	18.7" / 47.5 cm	0.19" / 5 mm	0.98" / 25 mm	0.68" / 1.75 mm
<b>RIGID</b> BRUSH & SHEATH	<b>41-50005-S</b>	<b>41-50005</b>	White	19.685" / 50 cm	0.19" / 5 mm	1.968" / 50 mm	0.118" / 3 mm
	<b>41-50006-S</b>	<b>41-50006</b>	Green	19.685" / 50 cm	0.23" / 6 mm	1.968" / 50 mm	0.118" / 3 mm
	<b>41-50008-S</b>	<b>41-50008</b>	Blue	19.685" / 50 cm	0.31" / 8 mm	1.968" / 50 mm	0.157" / 4 mm
	<b>41-50010-S</b>	<b>41-50010</b>	Red	19.685" / 50 cm	0.39" / 10 mm	1.968" / 50 mm	0.157" / 4 mm
	<b>41-50012-S</b>	<b>41-50012</b>	Yellow	19.685" / 50 cm	0.49" / 12.5 mm	1.968" / 50 mm	0.157" / 4 mm
	<b>41-50015-S</b>	<b>41-50015</b>	Green	19.685" / 50 cm	0.59" / 15 mm	1.968" / 50 mm	0.228" / 5.8 mm
	<b>41-50020-S</b>	<b>41-50020</b>	Blue	19.685" / 50 cm	0.78" / 20 mm	1.968" / 50 mm	0.228" / 5.8 mm

PACKAGING: Single -Use: Bag of 20 / Reusable: Bag of 3

### 24" / 60 CM SINGLE-END WIRE BRUSH

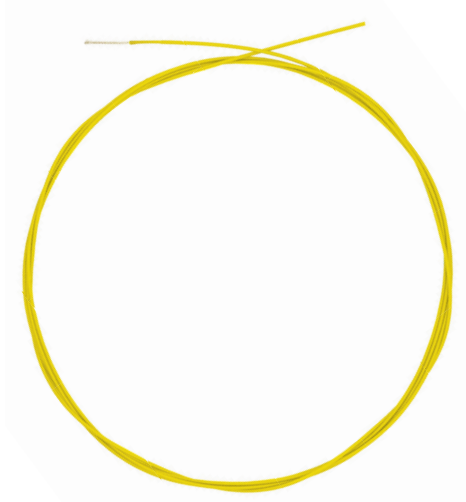
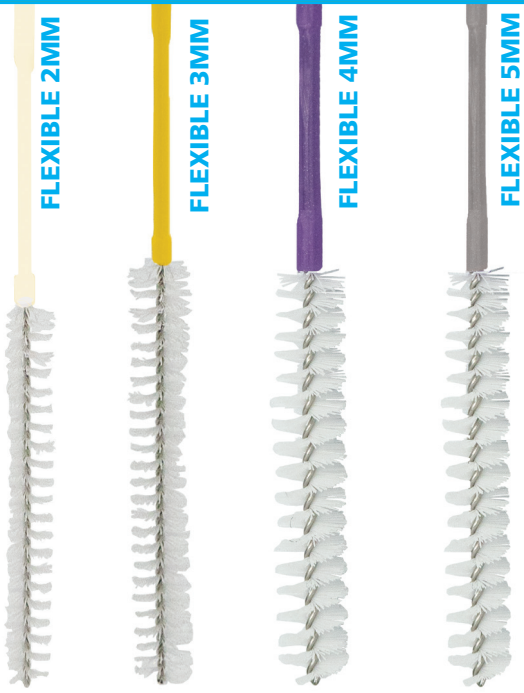
	ITEM # SINGLE-USE	ITEM # REUSABLE	COLOR	TOTAL LENGTH	BRUSH (Ø)	BRUSH LENGTH	SHEATH (Ø)
<b>FLEXIBLE</b> BRUSH & SHEATH	<b>41-61502-S</b>	<b>41-61502</b>	White	24.212" / 61.5 cm	0.078" / 2 mm	0.59" / 15 mm	0.39" / 1mm
	<b>41-62503-S</b>	<b>41-62503</b>	Yellow	24.6" / 62.5 cm	0.118" / 3 mm	0.98" / 25 mm	0.39" / 1mm
	<b>411-62504-S</b>	<b>411-62504</b>	Violet	24.6" / 62.5 cm	0.157" / 4 mm	0.98" / 25 mm	0.61" / 1.55mm
	<b>411-62505-S</b>	<b>411-62505</b>	Grey	24.6" / 62.5 cm	0.19" / 5 mm	0.98" / 25 mm	0.68" / 1.75mm
<b>RIGID</b> BRUSH & SHEATH	<b>41-65005-S</b>	<b>41-65005</b>	White	25.59" / 65 cm	0.19" / 5 mm	1.968" / 50 mm	0.118" / 3mm
	<b>41-65006-S</b>	<b>41-65006</b>	Green	25.59" / 65 cm	0.23" / 6 mm	1.968" / 50 mm	0.118" / 3mm
	<b>41-65008-S</b>	<b>41-65008</b>	Blue	25.59" / 65 cm	0.31" / 8 mm	1.968" / 50 mm	0.157" / 4 mm
	<b>41-65010-S</b>	<b>41-65010</b>	Red	25.59" / 65 cm	0.39" / 10 mm	1.968" / 50 mm	0.157" / 4 mm
	<b>41-65012-S</b>	<b>41-65012</b>	Yellow	25.59" / 65 cm	0.49" / 12.5 mm	1.968" / 50 mm	0.157" / 4 mm
	<b>41-65015-S</b>	<b>41-65015</b>	Green	25.59" / 65 cm	0.59" / 15 mm	1.968" / 50 mm	0.228" / 5.8 mm
	<b>41-65020-S</b>	<b>41-65020</b>	Blue	25.59" / 65 cm	0.78" / 20 mm	1.968" / 50 mm	0.228" / 5.8 mm

PACKAGING: Single-Use: Bag of 20 / Reusable: Bag of 3

### 30" / 75 CM SINGLE-END WIRE BRUSH

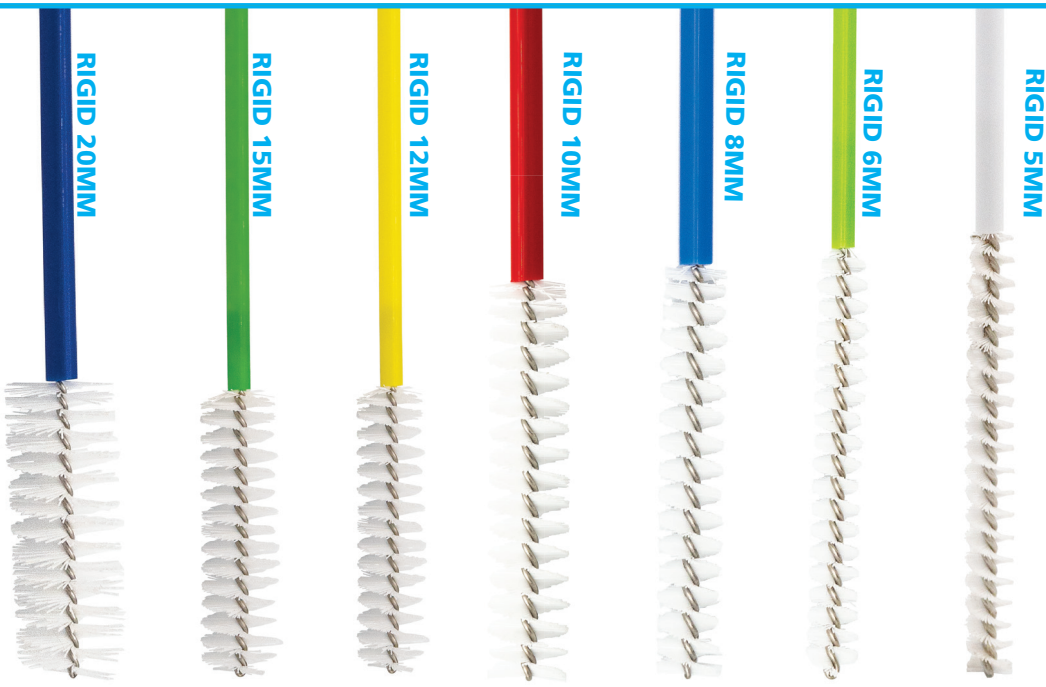
	ITEM # SINGLE-USE	ITEM # REUSABLE	COLOR	TOTAL LENGTH	BRUSH (Ø)	BRUSH LENGTH	SHEATH (Ø)
<b>FLEXIBLE</b> BRUSH & SHEATH	<b>41-76502-S</b>	<b>41-76502</b>	White	30.118" / 76.5 cm	0.078" / 2 mm	0.59" / 15 mm	0.39" / 1 mm
	<b>41-77503-S</b>	<b>41-77503</b>	Yellow	30.511" / 77.5 cm	0.118" / 3 mm	0.98" / 25 mm	0.39" / 1 mm
	<b>411-77504-S</b>	<b>411-77504</b>	Violet	30.511" / 77.5 cm	0.157" / 4 mm	0.98" / 25 mm	0.61" / 1.55 mm
	<b>411-77505-S</b>	<b>411-77505</b>	Grey	30.511" / 77.5 cm	0.19" / 5 mm	0.98" / 25 mm	0.68" / 1.75 mm
<b>RIGID</b> BRUSH & SHEATH	<b>41-80005-S</b>	<b>41-80005</b>	White	31.496" / 80 cm	0.19" / 5 mm	1.968" / 50 mm	0.118" / 3 mm
	<b>41-80006-S</b>	<b>41-80006</b>	Green	31.496" / 80 cm	0.23" / 6 mm	1.968" / 50 mm	0.118" / 3 mm
	<b>41-80008-S</b>	<b>41-80008</b>	Blue	31.496" / 80 cm	0.31" / 8 mm	1.968" / 50 mm	0.157" / 4 mm
	<b>41-80010-S</b>	<b>41-80010</b>	Red	31.496" / 80 cm	0.39" / 10 mm	1.968" / 50 mm	0.157" / 4 mm
	<b>41-80012-S</b>	<b>41-80012</b>	Yellow	31.496" / 80 cm	0.49" / 12.5 mm	1.968" / 50 mm	0.157" / 4 mm
	<b>41-80015-S</b>	<b>41-80015</b>	Green	31.496" / 80 cm	0.59" / 15 mm	1.968" / 50 mm	0.228" / 5.8 mm
	<b>41-80020-S</b>	<b>41-80020</b>	Blue	31.496" / 80 cm	0.78" / 20 mm	1.968" / 50 mm	0.228" / 5.8 mm

PACKAGING: Single-Use: Bag of 20 / Reusable: Bag of 3



## FLEXIBLE

Flexible brush diameter (Ø) ranging from 2 mm to 5 mm



## RIGID

Rigid brush diameter (Ø) ranging from 5 mm to 20 mm

### BRUSH SELECTION SYSTEM (Actual Size)

2mm	3 mm	4 mm	5 mm	6 mm	8 mm	10 mm	12 mm	15 mm	20 mm
0.078	0.118"	0.157"	0.196"	0.236"	0.314"	0.394"	0.472"	0.591"	0.787"

# REUSABLE DOUBLE ARC™ WIRE BRUSHES

## ASYMMETRIC

### 14" / 35 CM ASYMMETRIC DOUBLE-END WIRE BRUSHES

ITEM #	COLOR	TOTAL LENGTH	BRUSH 1 (Ø)	BRUSH 2 (Ø)	BRUSH LENGTH	SHEATH (Ø)
40-35056	White	13.779" / 35 cm	0.19" / 5 mm	0.23" / 6 mm	1.968" / 50 mm	0.118" / 3 mm
40-35810	Blue	13.779" / 35 cm	0.31" / 8 mm	0.39" / 10 mm	1.968" / 50 mm	0.157" / 4 mm
40-35112	Yellow	13.779" / 35 cm	0.39" / 10 mm	0.49" / 12.5 mm	1.968" / 50 mm	0.157" / 4 mm
40-35152	Green	13.779" / 35 cm	0.59" / 15 mm	0.78" / 20 mm	1.968" / 50 mm	0.228" / 5.8 mm

PACKAGING: Bag of 3

### 20" / 50 CM ASYMMETRIC DOUBLE-END WIRE BRUSHES

ITEM #	COLOR	TOTAL LENGTH	BRUSH 1 (Ø)	BRUSH 2 (Ø)	BRUSH LENGTH	SHEATH (Ø)
40-50056	White	19.685" / 50 cm	0.19" / 5 mm	0.23" / 6 mm	1.968" / 50 mm	0.118" / 3 mm
40-50810	Blue	19.685" / 50 cm	0.31" / 8 mm	0.39" / 10 mm	1.968" / 50 mm	0.157" / 4 mm
40-50112	Yellow	19.685" / 50 cm	0.39" / 10 mm	0.49" / 12.5 mm	1.968" / 50 mm	0.157" / 4 mm
40-50152	Green	19.685" / 50 cm	0.59" / 15 mm	0.78" / 20 mm	1.968" / 50 mm	0.228" / 5.8 mm

PACKAGING: Bag of 3

### 26" / 65 CM ASYMMETRIC DOUBLE-END WIRE BRUSHES

ITEM #	COLOR	TOTAL LENGTH	BRUSH 1 (Ø)	BRUSH 2 (Ø)	BRUSH LENGTH	SHEATH (Ø)
40-65056	White	25.59" / 65 cm	0.19" / 5 mm	0.23" / 6 mm	1.968" / 50 mm	0.118" / 3 mm
40-65810	Blue	25.59" / 65 cm	0.31" / 8 mm	0.39" / 10 mm	1.968" / 50 mm	0.157" / 4 mm
40-65112	Yellow	25.59" / 65 cm	0.39" / 10 mm	0.49" / 12.5 mm	1.968" / 50 mm	0.157" / 4 mm
40-65152	Green	25.59" / 65 cm	0.59" / 15 mm	0.78" / 20 mm	1.968" / 50 mm	0.228" / 5.8 mm

PACKAGING: Bag of 3

### 31" / 80 CM ASYMMETRIC DOUBLE-END WIRE BRUSHES

ITEM #	COLOR	TOTAL LENGTH	BRUSH 1 (Ø)	BRUSH 2 (Ø)	BRUSH LENGTH	SHEATH (Ø)
40-80056	White	31.496" / 80 cm	0.19" / 5 mm	0.23" / 6 mm	1.968" / 50 mm	0.118" / 3 mm
40-80810	Blue	31.496" / 80 cm	0.31" / 8 mm	0.39" / 10 mm	1.968" / 50 mm	0.157" / 4 mm
40-80112	Yellow	31.496" / 80 cm	0.39" / 10 mm	0.49" / 12.5 mm	1.968" / 50 mm	0.157" / 4 mm
40-80152	Green	31.496" / 80 cm	0.59" / 15 mm	0.78" / 20 mm	1.968" / 50 mm	0.228" / 5.8 mm

PACKAGING: Bag of 3

# REUSABLE DOUBLE ARC™ WIRE BRUSHES

## SYMMETRIC

### 14" / 35 CM SYMMETRIC DOUBLE-END WIRE BRUSHES

ITEM #	COLOR	TOTAL LENGTH	BRUSH 1 (Ø)	BRUSH LENGTH	SHEATH (Ø)
40-35005	White	13.779" / 35 cm	0.19" / 5 mm	1.968" / 50 mm	0.118" / 3 mm
40-35006	Green	13.779" / 35 cm	0.23" / 6 mm	1.968" / 50 mm	0.118" / 3 mm
40-35008	Blue	13.779" / 35 cm	0.31" / 8 mm	1.968" / 50 mm	0.157" / 4 mm
40-35010	Red	13.779" / 35 cm	0.39" / 10 mm	1.968" / 50 mm	0.157" / 4 mm
40-35012	Yellow	13.779" / 35 cm	0.49" / 12.5 mm	1.968" / 50 mm	0.157" / 4 mm
40-35015	Green	13.779" / 35 cm	0.59" / 15 mm	1.968" / 50 mm	0.228" / 5.8 mm
40-35020	Blue	13.779" / 35 cm	0.78" / 20 mm	1.968" / 50 mm	0.228" / 5.8 mm

PACKAGING: Bag of 3

### 20" / 50 CM SYMMETRIC DOUBLE-END WIRE BRUSHES

ITEM #	COLOR	TOTAL LENGTH	BRUSH 1 (Ø)	BRUSH LENGTH	SHEATH (Ø)
40-50005	White	19.685" / 50 cm	0.19" / 5 mm	1.968" / 50 mm	0.118" / 3 mm
40-50006	Green	19.685" / 50 cm	0.23" / 6 mm	1.968" / 50 mm	0.118" / 3 mm
40-50008	Blue	19.685" / 50 cm	0.31" / 8 mm	1.968" / 50 mm	0.157" / 4 mm
40-50010	Red	19.685" / 50 cm	0.39" / 10 mm	1.968" / 50 mm	0.157" / 4 mm
40-50012	Yellow	19.685" / 50 cm	0.49" / 12.5 mm	1.968" / 50 mm	0.157" / 4 mm
40-50015	Green	19.685" / 50 cm	0.59" / 15 mm	1.968" / 50 mm	0.228" / 5.8 mm
40-50020	Blue	19.685" / 50 cm	0.78" / 20 mm	1.968" / 50 mm	0.228" / 5.8 mm

PACKAGING: Bag of 3

### 26" / 65 CM SYMMETRIC DOUBLE-END WIRE BRUSHES

ITEM #	COLOR	TOTAL LENGTH	BRUSH 1 (Ø)	BRUSH LENGTH	SHEATH (Ø)
40-65005	White	25.59" / 65 cm	0.19" / 5 mm	1.968" / 50 mm	0.118" / 3 mm
40-65006	Green	25.59" / 65 cm	0.23" / 6 mm	1.968" / 50 mm	0.118" / 3 mm
40-65008	Blue	25.59" / 65 cm	0.31" / 8 mm	1.968" / 50 mm	0.157" / 4 mm
40-65010	Red	25.59" / 65 cm	0.39" / 10 mm	1.968" / 50 mm	0.157" / 4 mm
40-65012	Yellow	25.59" / 65 cm	0.49" / 12.5 mm	1.968" / 50 mm	0.157" / 4 mm
40-65015	Green	25.59" / 65 cm	0.59" / 15 mm	1.968" / 50 mm	0.228" / 5.8 mm
40-65020	Blue	25.59" / 65 cm	0.78" / 20 mm	1.968" / 50 mm	0.228" / 5.8 mm

PACKAGING: Bag of 3



### 31" / 80 CM SYMMETRIC DOUBLE-END WIRE BRUSHES

ITEM #	COLOR	TOTAL LENGTH	BRUSH 1 (Ø)	BRUSH LENGTH	SHEATH (Ø)
40-80005	White	31.496" / 80 cm	0.19" / 5 mm	1.968" / 50 mm	0.118" / 3 mm
40-80006	Green	31.496" / 80 cm	0.23" / 6 mm	1.968" / 50 mm	0.118" / 3 mm
40-80008	Blue	31.496" / 80 cm	0.31" / 8 mm	1.968" / 50 mm	0.157" / 4 mm
40-80010	Red	31.496" / 80 cm	0.39" / 10 mm	1.968" / 50 mm	0.157" / 4 mm
40-65112	Yellow	31.496" / 80 cm	0.49" / 12.5 mm	1.968" / 50 mm	0.157" / 4 mm
40-80015	Green	31.496" / 80 cm	0.59" / 15 mm	1.968" / 50 mm	0.228" / 5.8 mm
40-80020	Blue	31.496" / 80 cm	0.78" / 20 mm	1.968" / 50 mm	0.228" / 5.8 mm

PACKAGING: Bag of 3

## ASYMMETRIC BRUSHES

5 MM

6 MM



8 MM

10 MM



10 MM

12.5 MM



15 MM

20 MM

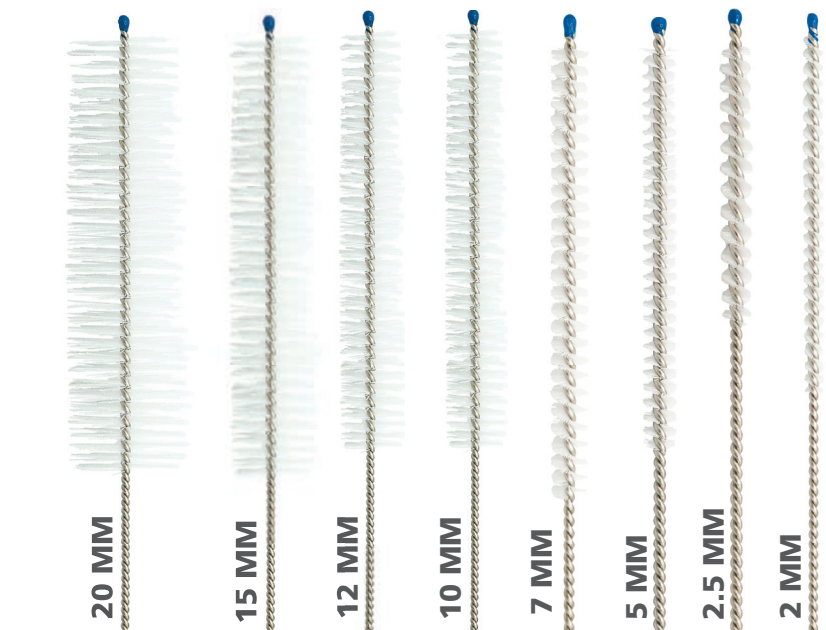


# REUSABLE IN-BRUSH™ ANTIMICROBIAL TWISTED WIRE BRUSHES

Our In-Brush™ Antimicrobial Reusable Twisted Wire Brushes are designed for use with Frazier/Baron suction tubes. The twisted wires have a fine/medium diameter yet are rigid enough to ensure excellent cleaning capabilities.

Our wide assortment of Nylon Twisted Wire Brushes are ideal for large bore, uniquely shaped, and endoscopic instruments.

GOOD TO KNOW: OUR TWISTED WIRE BRUSHES FEATURE A PROTECTIVE BLUE TIP FOR ADDED SAFETY.



## 10" / 250 MM FRAZIER /BARON SUCTION TUBE BRUSHES

ITEM #	SIZE	BRUSH LENGTH	BRUSH (Ø)
<b>21-10039</b>	3 FR	0.5" / 12.7 mm	0.039" / 1 mm
<b>21-10067</b>	5 FR	0.5" / 12.7 mm	0.065" / 1.67 mm
<b>20-10059</b>	5 FR	1" / 25.4 mm	0.059" / 1.50 mm
<b>20-10079</b>	6 FR	1" / 25.4 mm	0.079" / 2 mm
<b>20-10090</b>	7 FR	1" / 25.4 mm	0.090" / 2.3 mm
<b>20-10106</b>	8 FR	1" / 25.4 mm	0.106" / 2.7 mm
<b>20-10118</b>	9 FR	1" / 25.4 mm	0.118" / 3 mm
<b>20-10129</b>	10 FR	1.5" / 38 mm	0.129" / 3.3 mm
<b>20-10146</b>	11 FR	1.5" / 38 mm	0.146" / 3.7 mm
<b>20-10157</b>	12 FR	1.5" / 38 mm	0.157" / 4 mm

PACKAGING: Bag of 3

## 12" / 305 MM NYLON TWISTED WIRE BRUSHES

ITEM #	BRUSH LENGTH	BRUSH (Ø)
<b>22-12078</b>	2" / 50.8 mm	0.078" / 2 mm
<b>22-12118</b>	2" / 50.8 mm	0.118" / 3 mm
<b>22-12157</b>	3" / 76 mm	0.157" / 4 mm
<b>22-12197</b>	3" / 76 mm	0.197" / 5 mm
<b>22-12236</b>	3" / 76 mm	0.236" / 6 mm
<b>22-12393</b>	3" / 76 mm	0.394" / 10 mm

PACKAGING: Bag of 3

### 16" / 406 MM NYLON TWISTED WIRE BRUSHES

ITEM #	BRUSH LENGTH	BRUSH (Ø)
23-16197	2.5" / 63.5 mm	0.197" / 5 mm
23-16236	2.5" / 63.5 mm	0.236" / 6 mm
23-16276	3" / 76 mm	0.276" / 7 mm
23-16394	3" / 76 mm	0.394" / 10 mm
23-16472	3" / 76 mm	0.472" / 12 mm
23-16591	3" / 76 mm	0.591" / 15 mm
23-16787	3" / 76 mm	0.787" / 20 mm

PACKAGING: Bag of 3

### 18" / 457 MM NYLON TWISTED WIRE BRUSHES

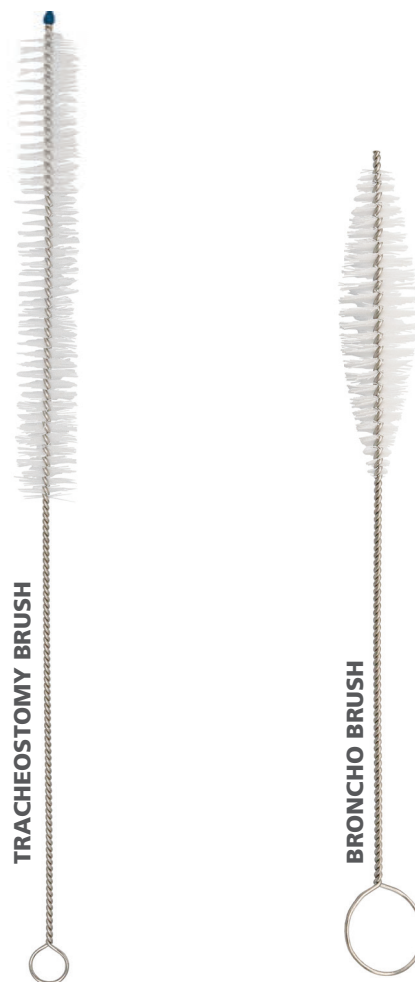
ITEM #	BRUSH LENGTH	BRUSH (Ø)
19-18010	0.47" / 12 mm	0.039" / 1 mm
19-18015	0.5" / 12 mm	0.06" / 1.6 mm

PACKAGING: Bag of 3

### 24" / 610 MM NYLON TWISTED WIRE BRUSHES

ITEM #	BRUSH LENGTH	BRUSH (Ø)
24-24098	2.5" / 63.5 mm	0.098" / 2.5 mm
24-24197	2.5" / 63.5 mm	0.197" / 5 mm
24-24276	3" / 76 mm	0.276" / 7 mm
24-24394	3" / 76 mm	0.394" / 10 mm
24-24472	3" / 76 mm	0.472" / 12 mm

PACKAGING: Bag of 3



### BRONCHO BRUSHES

ITEM #	DESCRIPTION	BRUSH LENGTH	BRUSH (Ø) INCHES / MM
26-06175	Small	6" / 152 mm	1.75" / 44.5 mm
26-08325	Large	8" / 203 mm	3.25" / 82.6 mm

PACKAGING: Bag of 3

### TRACHEOSTOMY BRUSHES

ITEM #	DESCRIPTION	TOTAL LENGTH	BRUSH LENGTH	BRUSH (Ø)
25-08500	Large 6-12.3 3 / 4"	8" / 203 mm	3.75" / 95 mm	0.5" / 12.7 mm
25-37550	Small 000-5.1 7 / 8"	4" / 93 mm	1.88" / 48 mm	0.5" / 12.7 mm

PACKAGING: Bag of 3

# STAINLESS STEEL ARC™ MICRO BRUSHES

Our Stainless Steel ARC™ Micro Brushes are some of the smallest brushes in the industry. They are designed to clean channels with an inner diameter ranging from 0.5 mm to 1.40 mm.

- Flexible stainless steel sheath will not bend like the regular metal twisted wire brushes
- Polyamide bristles prevents or slows bacterial growth between sterilizations
- Reusable\*
- Available in two lengths

TIP: USING THE PULL-THROUGH  
TECHNIQUE IS HIGHLY  
RECOMMENDED WITH THESE  
BRUSHES. SIMPLY INSERT THE  
BLUNT, NON-BRUSH END FIRST.



## PRODUCT SELECTION

ITEM #	TOTAL LENGTH	BRUSH SIZE (Ø)	BRUSH LENGTH	SHEATH (Ø)	PACKAGING
<b>35-03015</b>	12" / 30 cm	0.06" / 1.5 mm	0.6" / 15 mm	0.02" / 0.40 mm	6 / Tube
<b>35-04515</b>	18" / 45 cm	0.06" / 1.5 mm	0.6" / 15 mm	0.02" / 0.40 mm	6 / Tube

\*Although all materials used in the fabrication of these brushes can be re-processed repeatedly, due to the delicate nature of these brushes re-use is conditional on their handling and application.

# INSTRUMENT CLEANING FLAT BRUSHES

Our Instrument Cleaning Flat Brushes are specifically designed for hospital use in the pre-clean and preparation of instruments.

- Long ergonomic handle permits ease-of-use
- Extra long length of brush head (60 [±5] mm in Single-Use and 75 [±5] mm in Reusable)
- Transparent brush fibers allow for quick verification of its cleanliness
- The plastic handle will not release any toxic components
- Available in 6 models (4 reusable/autoclavable and 2 single-use)



### FLEXIBLE

This brush is designed for large instruments that require a more gentle cleaning application such as optics, plastics, or hard to reach spot.



50-40919



50-40922



### EXTRA FLEXIBLE

The very long, flexible bristles eliminate any stress during sanitation, and makes this the ideal brush for fragile instruments as well as both pliable and rigid endoscopes. The length of the bristles assist in cleaning areas that would otherwise be difficult to reach, such as the accessory channel or tip deflection of pliable endoscopes.



50-40920



### RIGID

The rigidity of this brush, along with the length of the bristles and handle, improves and simplifies instrument cleaning.



50-40918



### EXTRA RIGID

Instrument safe polyamide fibers offer steel-like rigidity and allows deep cleaning of soiled instruments, particularly in grooved or uneven surfaces.



50-40917



50-40921

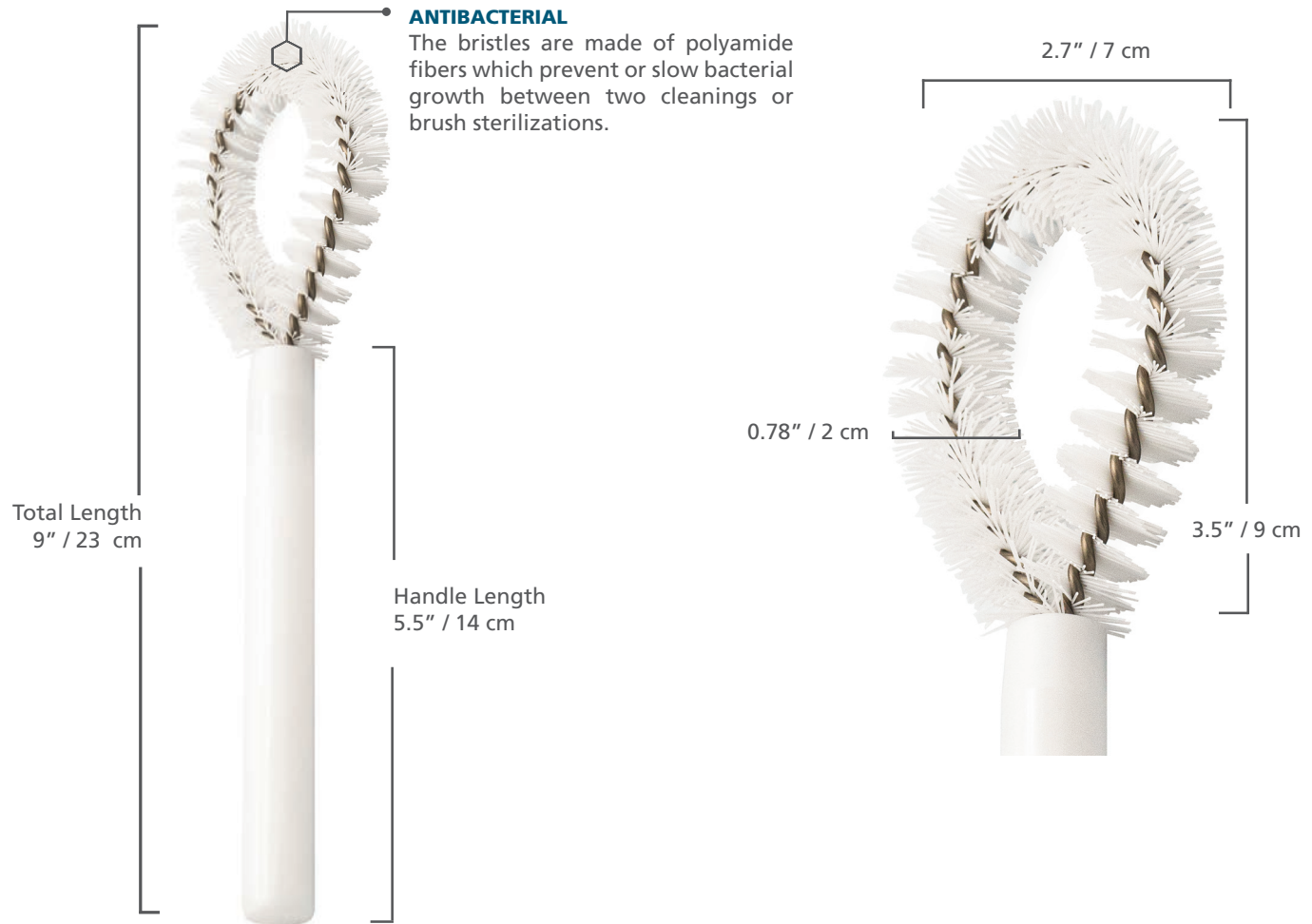
## PRODUCT SELECTION

ITEM #	BRUSH TYPE	DESCRIPTION	COLOR	BRUSH LENGTH	BRUSH SIZE	PACKAGING
50-40917	Extra Rigid	Reusable Autoclavable Flat Brush	Blue	220 mm	75 mm x 20 mm x 10 mm	Bag of 3
50-40918	Rigid	Reusable Autoclavable Flat Brush	Green	220 mm	75 mm x 20 mm x 15 mm	Bag of 3
50-40919	Flexible	Reusable Autoclavable Flat Brush	Yellow	220 mm	75 mm x 20 mm x 15 mm	Bag of 3
50-40920	Extra Flexible	Reusable Autoclavable Flat Brush	Red	220 mm	75 mm x 20 mm x 25 mm	Bag of 3
50-40921	Rigid	Single-Use Flat Brush	Light Blue	220 mm	60 mm x 20 mm x 15 mm	Bag of 20
50-40922	Flexible	Single-Use Flat Brush	Orange	220 mm	60 mm x 20 mm x 15 mm	Bag of 20

# REUSABLE ORTHOPEDIC RASPS CLEANING BRUSH

Our Reusable Orthopedic Rasps Cleaning Brush is used to clean orthopedic rasps and other similar instruments used in orthopedic surgery.

- Long lasting and can withstand many sterilization cycles
- Ergonomic steamable thermoplastic handle
- Antibacterial polyamide bristles
- Reusable
- Latex free



## PRODUCT DESCRIPTION

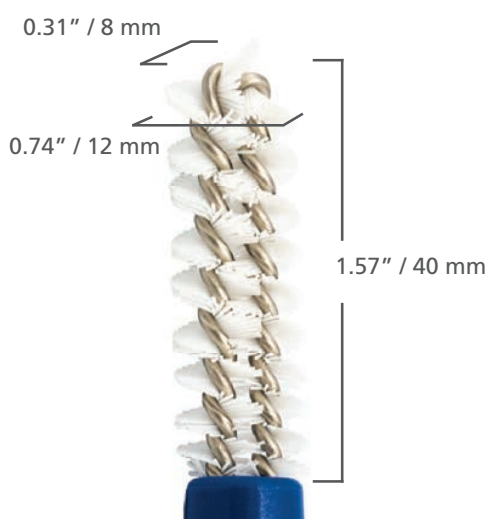
ITEM #	TOTAL LENGTH	HANDLE LENGTH	BRUSH SIZE	PACKAGING
<b>50-RASP</b>	9" / 23 cm	5.5" / 14 cm	0.78" x 2.7" x 3.5" 2 cm x 7 cm x 9 cm	3 / Bag

# REUSABLE PRECISION BRUSH

## INSTRUMENT CLEANING

Our Reusable Precision Instrument Cleaning Brush is the ideal brush for the quick removal of difficult debris. It cleans externally as well as deep into instrument jaws. Although the firm and durable bristles feel like stainless steel, there is absolutely no risk of instrument damage or personal injury.

- Bristles have an extra firm density and superior durability
- Polyamide (TYNEX®) bristles
- Steamable thermoplastic ergonomic handle
- Steam / chemical sterilizable
- Latex free



GOOD TO KNOW: ELIMINATES THE NEED FOR THE STAINLESS STEEL TOOTHBRUSH-STYLE BRUSH, WHICH CAN DAMAGE VALUABLE INSTRUMENTS!

### PRODUCT SELECTION

ITEM #	DESCRIPTION	TOTAL LENGTH
50-40800	Reusable Precision External Cleaning Brush	6.29" / 160 mm

PACKAGING: Bag of 3

# REUSABLE INSTRUMENT CLEANING BRUSHES

Designed specifically for hospital applications, our Reusable Instrument Cleaning Brushes feature long and flexible bristles to maximize the effectiveness of large-surface cleaning.

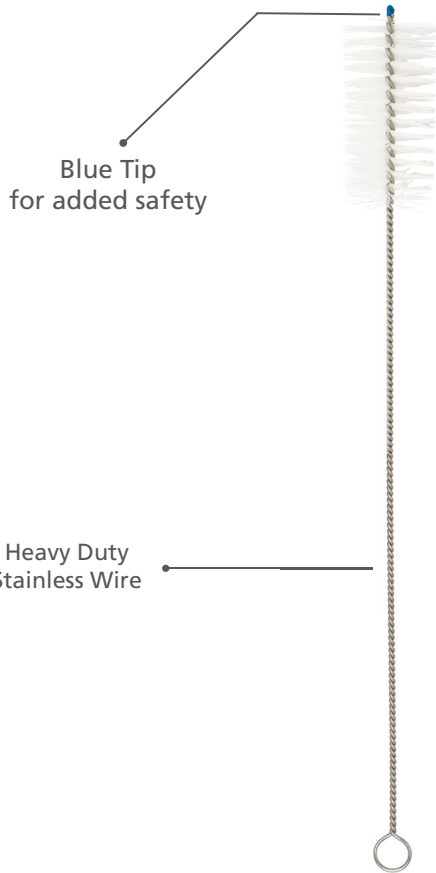
- High quality polyamide clear bristles
- Easy to identify debris
- Autoclavable
- Latex free

**REUSABLE JAR/BOTTLE BRUSH**



Ergonomic Handle

**STERILIZER DRAIN BRUSH**



Blue Tip for added safety

Heavy Duty Stainless Wire

## PRODUCT SELECTION

ITEM #	DESCRIPTION	HANDLE LENGTH	BRUSH LENGTH	BRUSH (Ø)	TOTAL LENGTH
50-10295	Reusable Jar / Bottle Brush	120 mm ± 2 mm	120 mm ± 5 mm	7 mm ± 2 mm	13.19" / 355 mm
50-10224	Sterilizer Drain Cleaning Brush	N/A	4" / 10.1 cm	2" / 5.08 cm	24" / 609 mm

PACKAGING: Bag of 3



# ACETABULAR REAMER BRUSH

Our double-ended cleaning brush is manufactured exclusively for cleaning acetabular bone reamers. The “Pig Tail” rounded style circular head brush is designed to effectively clean inside the reamer, while the rigid straight brush on the reverse side is used for cleaning individual cutting holes. Special fusion of the brush heads to the hand piece along with its high quality antimicrobial medical grade bristles ensures a durable, reusable, and highly effective cleaning tool.



STRAIGHT BRUSH



1.18" / 30 mm length

ROUND BRUSH



2" / 50 mm length

## PRODUCT SELECTION

ITEM #	DESCRIPTION	HANDLE LENGTH	STRAIGHT BRUSH	ROUND BRUSH HEAD
<b>50-ACETAB</b>	Acetabular Reamer Cleaning Brush	4.72" / 120 mm Ø 0.47" / 12 mm	1.18" / 30 mm Ø 0.3125" / 8 mm	2" / 50 mm Ø 1.75" / 45 mm

PACKAGING: Bag of 3

NOTE: Specifications subject to small variances

# ALL PURPOSE REUSABLE BRUSHES

## Plastic Handle Brushes

We offer a wide selection of brushes for instrument cleaning applications. These brushes are ideal for large bore, uniquely shaped, and endoscopic instruments.

### In-Brush™ Plastic Handle

Available in regular toothbrush style (nylon or stainless) and double-ended brushes.



28-72550



28-69394



29-72550



29-69394



29-70050



50-40911

## PRODUCT SELECTION

ITEM #	DESCRIPTION	LENGTH TOTAL	BRUSH LENGTH	BRUSH HEIGHT
<b>28-72550</b>	Plastic Single End Nylon Reusable Handle Brush	7.25" / 184 mm	1.5" / 38 mm	0.5" / 12.7 mm
<b>29-72550</b>	Plastic Single End Stainless Steel Reusable Handle Brush	7.25" / 184 mm	1.5" / 38 mm	0.5" / 12.7 mm
<b>29-70050</b>	Plastic Single End Brass Reusable Handle Brush	7.25" / 184 mm	1.5" / 38 mm	0.5" / 12.7 mm
<b>28-69394</b>	Plastic Double End Nylon Reusable Handle Brush	6.9" / 175 mm	1.38" / 35 mm 1" / 25 mm	0.39" / 10 mm 0.2" / 5 mm
<b>29-69394</b>	Plastic Double End Stainless Steel Reusable Handle Brush	6.9" / 175 mm	1.38" / 35 mm 1" / 25 mm	0.39" / 10 mm 0.2" / 5 mm
<b>50-40911</b>	Hand Scrub Nylon Brush Reusable autoclavable	4.09" / 104 mm	3.74" / 95 mm	1.1" / 28 mm

**PACKAGING:** Bag of 3 - For a bag of 50, add "-50" following the item code.

# AUTOCLAVE CLEANING BRUSH KITS



### ROUND BRUSH

- Features 3 holes for adjustable pole placement
- Adjustable brush placement (parallel or perpendicular) and longer brush length provides easy access to hard-to-reach corners

- Made with FDA approved polyester bristles

### HAND BRUSH

- Ergonomic handle for better hand comfort
- Longer, FDA approved polyester bristles
- Easy to clean (no cavity)

## PRODUCT SELECTION

### REGULAR AUTOCLAVE CLEANING BRUSH KIT

ITEM # (KIT)	DESCRIPTION	ITEM # (UNIT)	DESCRIPTION	DIMENSIONS
50-CLAVEREG	Autoclave REGULAR Brush Cleaning Kit	50-35900	1 Hand Brush	Length: 3.5" x 8" / 8.89 cm x 20.32 cm
		50-55800	1 Rounded Corner Brush (Head Brush)	Head size: 5.5 x 10" / 14 x 25.4 cm
		50-EXTPOLE	1 Anodized Aluminum Extension Pole	2-4 ft / 60-122 cm

### SUPERIOR AUTOCLAVE CLEANING BRUSH KIT

ITEM # (KIT)	DESCRIPTION	ITEM # (UNIT)	DESCRIPTION	DIMENSIONS
50-CLAVESUP	Autoclave SUPERIOR Brush Cleaning Kit	50-35900	1 Hand Brush	Length: 3.5" x 8" / 11.5 cm x 20.32cm
		50-55800	1 Rounded Corner Brush (Head Brush)	Head size: 5.5 x 10" / 14 x 25.4 cm
		50-EXTPOLE	1 Anodized Aluminum Extension Pole	2-4 ft / 60-122 cm
		SF-100	2 SAVEFACE™ Face Shields	9" / 23 cm

## REPLACEMENT COMPONENTS



**HAND BRUSH**  
50-35900

Packaging: 1



**BRUSH HEAD**  
50-55800

Packaging: 1



**EXTENSION POLE**  
50-EXTPOLE

Packaging: 1



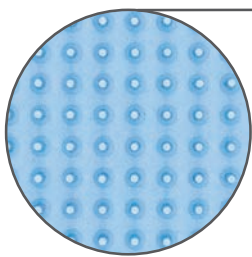
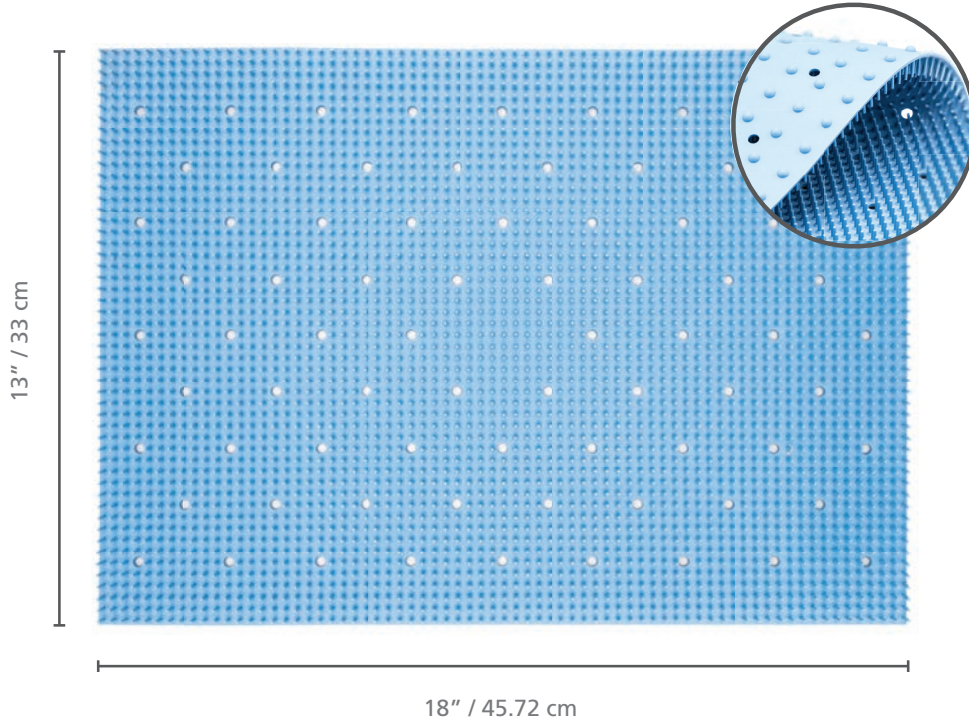
**SAVEFACE™**  
**FACE SHIELDS SF-100**

Packaging: 100 / Box

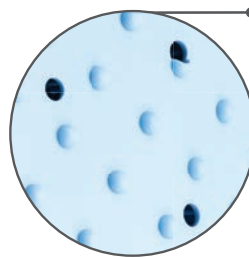
# SILICONE PIN MAT

Our Silicone Pin Mat cushions, protects, and organizes delicate surgical instruments for sterilization. The elevated nubs provide greater air-flow ventilation and drying, significantly reducing residual moisture collection.

- Reusable
- Autoclavable
- Latex free



**FRONT SIDE**  
Pins keep instruments securely in place



**BACK SIDE**  
Numerous holes and elevated nubs provide superior venting and reduce water collection

## PRODUCT SELECTION

ITEM #	DIMENSIONS	PACKAGING
<b>13-2001</b>	13" x 18" (30 cm x 45 cm)	1 unit
<b>13-2005</b>	13" x 18" (33 cm x 45 cm)	5 units

GOOD TO KNOW:  
CUSTOM SIZES  
ARE AVAILABLE  
UPON REQUEST

# CORNER POCKETS™

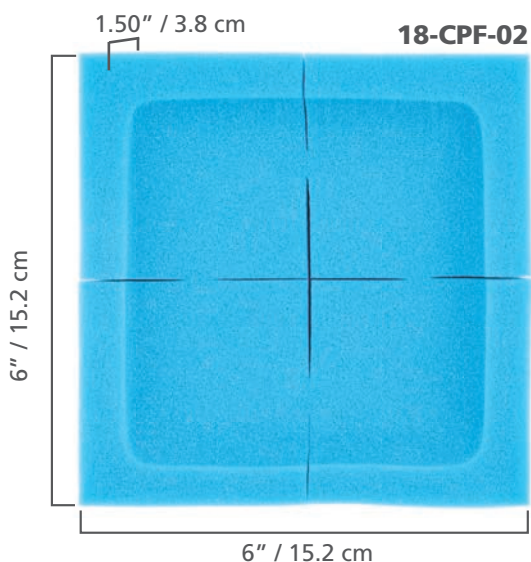
With three models to choose from, our Corner Pockets™ portfolio is a truly comprehensive line of products designed to prevent tearing associated with sharp corners or feet on surgical trays.



	18-CP02	18-CP07	18-CP06
<b>COLOUR</b>	<b>BLUE</b>	<b>RED</b>	<b>PINK</b>
<b>USAGE</b>	SINGLE-USE	REUSABLE <i>withstands repeated sterilization up to 134°C</i>	REUSABLE <i>withstands repeated sterilization up to 134°C</i>
<b>DIMENSIONS</b>	2.8" x 4" (7.3 cm x 10.3 cm)	2.8" x 4" (7.3 cm x 10.3 cm)	3.4" x 4.7" (8.5 cm x 12 cm)
<b>LATEX-FREE</b>	✓	✓	✓
<b>NO MOISTURE RETENTION</b>	✓	✓	✓
<b>FABRICATION</b>	Flexible, silicone-like plastic	Flexible, silicone-like plastic	Our most flexible plastic for easiest placement and most secure protection

# SOFT POCKETS™

Our Soft Pockets™ Foam Corner Protectors feature foam that is 0.25" thicker than competitor products. They are especially useful with heavier instrument sets.



## PRODUCT SELECTION

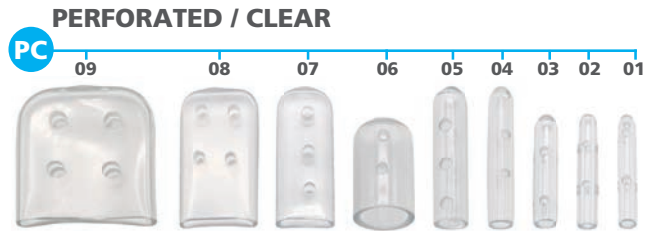
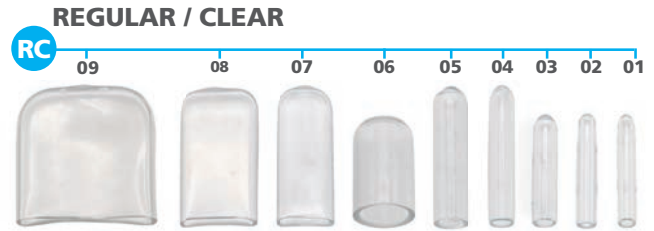
ITEM #	DESCRIPTION	PACKAGING
<b>18-CP02**</b>	Corner Pockets™ Single-Use, Blue	240 / Bag
<b>18-EVAL2**</b>	Corner Pockets™ Single-Use, Blue	24 / Bag
<b>18-CP07</b>	Corner Pockets™ Reusable, Red	80 / Bag
<b>18-CORNER</b>	Corner Pockets™ Reusable, Red	320 / Box (4 Bags of 80 pcs)
<b>18-EVAL7</b>	Corner Pockets™ Reusable, Red	24 / Bag
<b>18-CP06</b>	Corner Pockets™ Reusable, Pink	80 / Bag
<b>18-CPF-02</b>	Soft Pockets™ Single-Use Foam Corner Protectors	80 / Box (24 Boxes / Pallet)

\*\* Although the single use Corner Pockets™ appear similar to the reusable models they are blended differently and have only been validated as single-use. Re-using them may compromise sterility.

# INSTRUMENT PROTECTORS

Our Instrument Protectors protect the tips and edges of instruments to prevent damage during handling and sterilization. Available in a wide array of color coded sizes for almost every application, including osteotome, retractor, double, and perforated.

- Steam and gas permeable
- Perforated protectors reduce vacuum seal and moisture build-up
- Validated for pre-vacuum sterilization
- Multiple color-coded sizes
- Latex Free
- Non-Sterile



## PRODUCT SELECTION

### REGULAR & PERFORATED / CLEAR



RC-07



PC-07

ITEM # REGULAR	ITEM # PERFORATED	COLOR	DIMENSIONS
RC-01	PC-01	Clear	0.062" x 0.75" (1.57 mm x 19 mm)
RC-02	PC-02	Clear	0.075" x 0.75" (2 mm x 19 mm)
RC-03	PC-03	Clear	0.109" x 0.75" (2.77 mm x 19 mm)
RC-04	PC-04	Clear	0.125" x 1" (3.18 mm x 25.4 mm)
RC-05	PC-05	Clear	0.187" x 1" (4.75 mm x 25.4 mm)
RC-06	PC-06	Clear	0.406" x 0.75" (10.3 mm x 19 mm)
RC-07	PC-07	Clear	0.062" x 0.375" x 1" (1.57 mm x 9.53 mm x 25.4 mm)
RC-08	PC-08	Clear	0.078" x 0.625" x 1" (2 mm x 15.875 mm x 25.4 mm)
RC-09	PC-09	Clear	0.125" x 1" x 1" (3.18 mm x 25.4 mm x 25.4 mm)
RC-10	PC-10	Clear	Assorted

PACKAGING: Bag of 100

### REGULAR & PERFORATED / TINTED



RT-07



PT-07

RT-01	PT-01	Tinted White	0.062" x 0.75" (1.57 mm x 19 mm)
RT-02	PT-02	Tinted Blue	0.075" x 0.75" (2 mm x 19 mm)
RT-03	PT-03	Tinted Green	0.109" x 0.75" (2.77 mm x 19 mm)
RT-04	PT-04	Tinted Red	0.125" x 1" (3.18 mm x 25.4 mm)
RT-05	PT-05	Tinted Yellow	0.187" x 1" (4.75 mm x 25.4 mm)
RT-06	PT-06	Tinted Maroon	0.406" x 0.75" (10.3 mm x 19 mm)
RT-07	PT-07	Tinted Orange	0.062" x 0.375" x 1" (1.57 mm x 9.53 mm x 25.4 mm)
RT-08	PT-08	Tinted Brown	0.078" x 0.625" x 1" (2 mm x 15.875 mm x 25.4 mm)
RT-09	PT-09	Tinted Black	0.125" x 1" x 1" (3.18 mm x 25.4 mm x 25.4 mm)
RT-10	PT-10	Tinted Assorted	Assorted

PACKAGING: Bag of 100

### REGULAR & PERFORATED / SOLID



RS-07



PS-07

RS-01	PS-01	Solid White	0.062" x 0.75" (1.57 mm x 19 mm)
RS-02	PS-02	Solid Blue	0.075" x 0.75" (2 mm x 19 mm)
RS-03	PS-03	Solid Green	0.109" x 0.75" (2.77 mm x 19 mm)
RS-04	PS-04	Solid Red	0.125" x 1" (3.18 mm x 25.4 mm)
RS-05	PS-05	Solid Yellow	0.187" x 1" (4.75 mm x 25.4 mm)
RS-06	PS-06	Solid Maroon	0.406" x 0.75" (10.3 mm x 19 mm)
RS-07	PS-07	Solid Orange	0.062" x 0.375" x 1" (1.57 mm x 9.53 mm x 25.4 mm)
RS-08	PS-08	Solid Brown	0.078" x 0.625" x 1" (2 mm x 15.875 mm x 25.4 mm)
RS-09	PS-09	Solid Black	0.125" x 1" x 1" (3.18 mm x 25.4 mm x 25.4 mm)
RS-10	PS-10	Solid Assorted	Assorted

PACKAGING: Bag of 100

ITEM #	DIMENSIONS
<b>OP-11</b>	0.25" x 0.75" (6.35 mm x 19.05 mm)
<b>OP-12</b>	0.375" x 1" (9.53 mm x 25.4 mm)
<b>OP-13</b>	0.5" x 1" (12.7 mm x 25.4 mm)
<b>OP-14</b>	0.75" x 1" (19.05 mm x 25.4 mm)
<b>OP-15</b>	1" x 1" (25.4 mm x 25.4 mm)
<b>OP-16</b>	1.25" x 1.25" (31.75 mm x 31.75 mm)
<b>OP-17</b>	1.5" x 1.5" (38.1 mm x 38.1 mm)
<b>OP-18</b>	1.75" x 1.25" (44.45 mm x 31.75 mm)
<b>OP-20</b>	Assorted

PACKAGING: Bag of 50

ITEM #	DIMENSIONS	PACKAGING
<b>RGS-01</b>	1.5" (38 mm)	55 / Bag
<b>RGS-02</b>	2" (51 mm)	45 / Bag
<b>RGS-03</b>	3" (76.2 mm)	40 / Bag

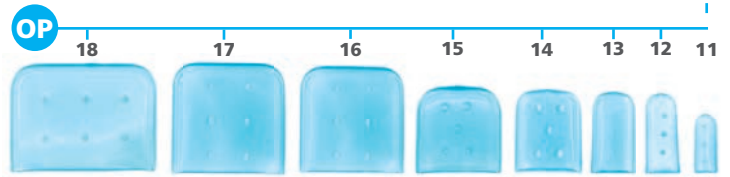
ITEM #	COLOR	SIZE
<b>RGM-01</b>	Pink	Small
<b>RGM-02</b>	Clear	Small
<b>RGM-03</b>	Green	Medium
<b>RGM-04</b>	Clear	Medium

PACKAGING: Bag of 50

ITEM #	COLOR	DIMENSIONS
<b>DG-01</b>	Clear	0.0625" x 0.75" (1.59 mm x 19.05 mm)
<b>DG-02</b>	Blue	0.078" x 0.75" (1.98 mm x 19.05 mm)
<b>DG-03</b>	Green	0.109" x 0.75" (2.78 mm x 19.05 mm)
<b>DG-04</b>	Red	0.125" x 1" (3.18 mm x 25.4 mm)
<b>DG-05</b>	Yellow	0.187" x 1" (4.76 mm x 25.4 mm)
<b>DG-07</b>	Orange	0.062" x 0.375" x 1" (1.59 mm x 9.53 mm x 25.4 mm)
<b>DG-10</b>	Assorted	Assorted

PACKAGING: Bag of 50

**OSTEOTOME PROTECTORS**



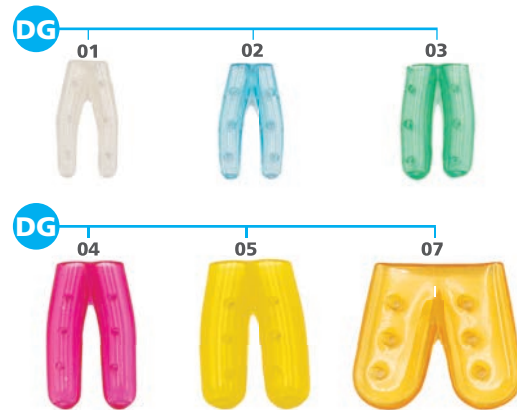
**SINGLE-TIP RETRACTOR PROTECTORS**



**WEITLANER RETRACTOR PROTECTORS**



**PERFORATED DOUBLE PROTECTORS**





# PrAmLi Power<sup>3</sup> LUBE™ INSTRUMENT LUBRICANT

Specially formulated to lubricate surgical instruments, hinges, box locks, and general equipment during autoclaving. PrAmLi Power<sup>3</sup> LUBE™ is uniquely formulated with an all natural corrosion inhibitor.

- Forms a protective coating which can extend the instrument's, useful life
- Bacteriostatic
- Neutral pH 6.5 - 7.5
- Prevents corrosion

**TIP:**  
FOR MILK BATH SOLUTION,  
DILUTE 1 PART SOLUTION  
IN 6 PARTS WATER

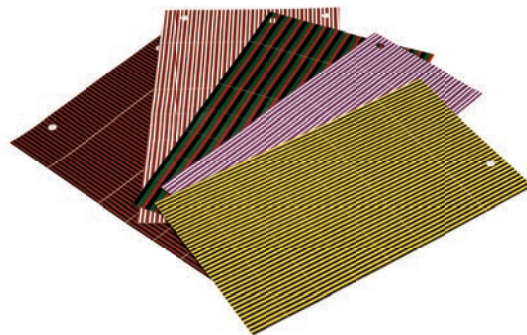


## PRODUCT SELECTION

ITEM #	DILUTION LUBRICANT / WATER	PACKAGING
<b>SS-21-6001</b>	1 to 4 ml / L (0.125 to 0.5 oz / Gallon)	1 x 3.8 L (1 Gallon)
<b>SS-21-6004</b>	1 to 4 ml / L (0.125 to 0.5 oz / Gallon)	4 x 3.8 L (4 Gallons)
<b>SS-21-6025</b>	1 to 4 ml / L (0.125 to 0.5 oz / Gallon)	2 x 9.5 L (2 x 2.5 Gallons)
<b>SS-21-6032</b>	No dilution required	1 x 946 ml (32 oz) Spray bottle
<b>SS-21-6012</b>	No dilution required	12 X 946 ml (32 oz) Spray Bottles

# S.T.I.C.S.











Our Simple Tracking Identification Color System, or S.T.I.C.S., is an easy to use, latex free, tool that allows you to quickly identify your instruments by department and/or procedure. The tape adheres securely and every tape sheet comes with a protective cover to ensure it lasts as long as you need.

















Each 8.5" x 11" (216 mm x 279 mm) sheet contains the following adhesive strips:

- 1" (25.4 mm) x 220
- 1.5" (38.1 mm) x 44
- 2" (50.8 mm) x 44
- Total tape per sheet 374" (9500 mm)












## PRODUCT SELECTION



SOLID COLORS	
ITEM #	COLOR
T-850-2-01	White
T-850-2-02	Royal Blue 
T-850-2-03	Kelly Green 
T-850-2-04	Red 
T-850-2-05	Yellow 
T-850-2-06	Purple 
T-850-2-07	Orange 
T-850-2-08	Brown 
T-850-2-09	Black 
T-850-2-10	Gray 
T-850-2-11	Lavender 
T-850-2-12	Beige 
T-850-2-13	Light Blue 
T-850-2-14	Lime Green 
T-850-2-15	Pink 
T-850-2-17	Plum 
T-850-2-18	Mint Green 

BLACK STRIPES	
ITEM #	COLOR
T-850-3-01	Black/White 
T-850-3-03	Black/Kelly Green 
T-850-3-04	Black/Red 
T-850-3-05	Black/Yellow 
T-850-3-07	Black/Orange 
T-850-3-10	Black/Gray 
T-850-3-11	Black/Lavender 
T-850-3-12	Black/Beige 
T-850-3-13	Black/Light Blue 
T-850-3-14	Black/Lime Green 
T-850-3-15	Black/Pink 
T-850-3-17	Black/Plum 

TRI-COLOR	
ITEM #	COLOR
T-850-5-51	Red/White/Blue 
T-850-5-54	Red/Black/Green 

SPECIALTY	
ITEM #	COLOR
T-850-7-04	Yellow/Red 

WHITE STRIPES	
ITEM #	COLOR
T-850-4-02	White/Royal Blue 
T-850-4-03	White/Kelly Green 
T-850-4-04	White/Red 
T-850-4-05	White/Yellow 
T-850-4-07	White/Orange 
T-850-4-08	White/Brown 
T-850-4-11	White/Lavender 
T-850-4-13	White/Light Blue 
T-850-4-14	White/Lime Green 
T-850-4-15	White/Pink 
T-850-4-17	White/Plum 

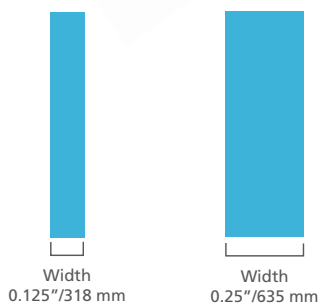
FOUR-COLOR	
ITEM #	COLOR
T-850-2-31	Red/Yellow/Purple/Orange 
T-850-2-32	Blue/White/Black/Green 

# ID TAPE



A simple solution for marking surgical instruments with the aid of color-coding, our ID Tape is durable and will not chip, flake, or peel. It can be used in autoclaves, withstanding repeated exposure to sterilization. Independent validation tests demonstrated the efficiency of sterilization of marked instruments, even underneath the Batrik ID Tape.

## AVAILABLE WIDTHS



## PRODUCT SELECTION

ITEM #	ITEM#	COLOR
0.125" / 318 MM	0.25" / 635 MM	
T-125-01	T-250-01	White
T-125-02	T-250-02	Blue
T-125-03	T-250-03	Green
T-125-04	T-250-04	Red
T-125-05	T-250-05	Yellow
T-125-06	T-250-06	Purple
T-125-07	T-250-07	Orange
T-125-08	T-250-08	Brown
T-125-09	T-250-09	Black



Quickly identifies instruments by department or procedure



Easy to apply



Withstands repeated exposure to sterilization



Has more per tape roll (300" / 7620 mm)



Available in 9 colors and 2 widths



Conveniently packaged in a clear box



Non-Sterile

# TAPE-B-GONE™ TAPE REMOVER

Tape-B-Gone™ is a uniquely formulated and ready-to-use proprietary formula that easily removes adhesives from medical equipment and instruments. Unlike many other brands, Tape-B-Gone™ does not contain highly dangerous or caustic chemicals, is not flammable or combustible, and is safe for use on metal, glass, plastic, and rubber without any special equipment or ventilation.

Easy to use Spray

Apply liberally to any label or adhesive. Allow to soak for 3-5 minutes. Lift corner and peel tape off slowly. Wipe clean with a damp cloth and rinse off any remaining formula

Not flammable or combustible

We always recommend incorporating best hygiene and safety practices when handling any chemicals

Trade secret formula with a neutral pH of 7.0 - 8.0 surfactants

Safe for metal, glass, plastic and rubber

Safe for land transport (DOT), sea transport (IMDG/IMO), and air transport (IATA)

## PRODUCT SELECTION

ITEM #	DESCRIPTION	PACKAGING
T-08RMV	8 oz (237 ml) bottle	1 Unit
T-32RMV	8 oz (237 ml) bottle	4 / Pack
T-SAMP-RMV	0.5 oz (15 ml) bottle	1 Unit

# PADLOCKS SECURITY TAGS

Our Padlock Security Tags for instrument containers and general hospital applications are specifically designed for the healthcare market. Our material selection, fabrication process, and engineering ensure consistent quality and high temperature compliance with the various steam sterilization temperatures in worldwide hospital applications.

Available with optional reactive ink indicator dots that provide visual sterility indication. Light blue dots turn brown/dark brown when steam sterilized.



Made of polypropylene



Latex and DEHP Free



Will not melt or soften with any established steam sterilization protocol



Fully open design (45°) facilitates insertion into instrument containers



Easy twist breaking design



Large base for easier handling



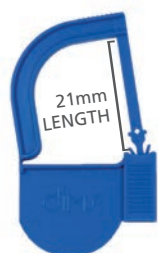
Available in different size



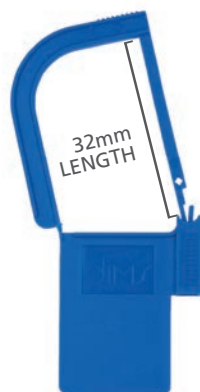
Custom Colors and OEM available upon request

## AVAILABLE IN THREE FORMATS

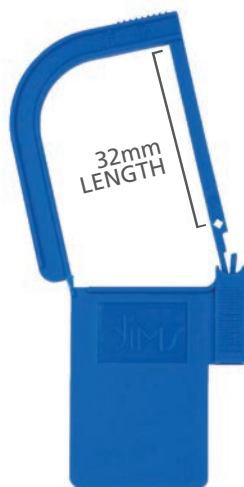
### 700-SERIES



### 800-SERIES



### 900-SERIES



## PRINTED & CUSTOM NUMBERED PADLOCKS

Available in 700, 800 & 900 SERIES

### PRODUCT SELECTION

COLOR	PRINTED WORD
<b>PRINTED PADLOCKS</b>	
WHITE	CLEAN
BLUE	STERILE
RED	REPAIR
YELLOW	SHARPEN
YELLOW	LOANER
BLACK	DISCARD
<b>CUSTOM NUMBERED</b>	
ALL COLORS	up to 8 numbers



**CUSTOM NUMBERED**  
Custom printed padlocks (up to 8 characters)



**PRINTED**  
6 different printed labels available

NOTE: Printed & Custom Numbered Padlocks are available in 700, 800, and 900 Series and can be ordered in 100, 200, and 500 unit quantities. Please contact us for ordering details.

**INDICATOR DOTS****REGULAR**

## 700-SERIES PADLOCKS

The 700 series padlocks are perfect for "Aesculap" containers and those with a short, large opening.

### PRODUCT SELECTION

#### REGULAR PADLOCKS

COLOR	100 UNITS	200 UNITS	500 UNITS
WHITE	15-701	15-711	15-710
BLUE	15-702	15-712	15-720
GREEN	15-703	15-713	15-730
RED	15-704	15-714	15-740
YELLOW	15-705	15-715	15-750
PINK	15-706	15-716	15-760
ORANGE	15-707	15-717	15-770
BLACK	15-709	15-719	15-790
LIGHT BLUE	15-722	15-732	15-742

#### WITH INDICATORS DOTS

COLOR	100 UNITS	200 UNITS	500 UNITS
WHITE	15-701-IND	15-711-IND	15-710-IND
BLUE	15-702-IND	15-712-IND	15-720-IND
GREEN	15-703-IND	15-713-IND	15-730-IND
RED	15-704-IND	15-714-IND	15-740-IND
YELLOW	15-705-IND	15-715-IND	15-750-IND
PINK	15-706-IND	15-716-IND	15-760-IND
ORANGE	15-707-IND	15-717-IND	15-770-IND
BLACK	15-709-IND	15-719-IND	15-790-IND
LIGHT BLUE	15-722-IND	15-732-IND	15-742-IND

Double locking hooks can be inserted in a large guide hole



The grooves on the padlock facilitate handling



**INDICATOR DOTS**

**REGULAR**


# 800-SERIES PADLOCKS

The 800 series padlocks have a longer arm (32 mm) and have a single, thinner hook than the 700 series. They are perfect for almost any type of container, even those with long and thin channels.

## PRODUCT SELECTION

### REGULAR PADLOCKS

COLOR	100 UNITS	200 UNITS	500 UNITS
WHITE	15-801	15-811	15-810
BLUE	15-802	15-812	15-820
GREEN	15-803	15-813	15-830
RED	15-804	15-814	15-840
YELLOW	15-805	15-815	15-850
PINK	15-806	15-816	15-860
ORANGE	15-807	15-817	15-870
BLACK	15-809	15-819	15-890
LIGHT BLUE	15-822	15-832	15-842

### WITH INDICATORS DOTS

COLOR	100 UNITS	200 UNITS	500 UNITS
WHITE	15-801-IND	15-811-IND	15-810-IND
BLUE	15-802-IND	15-812-IND	15-820-IND
GREEN	15-803-IND	15-813-IND	15-830-IND
RED	15-804-IND	15-814-IND	15-840-IND
YELLOW	15-805-IND	15-815-IND	15-850-IND
PINK	15-806-IND	15-816-IND	15-860-IND
ORANGE	15-807-IND	15-817-IND	15-870-IND
BLACK	15-809-IND	15-819-IND	15-890-IND
LIGHT BLUE	15-822-IND	15-832-IND	15-842-IND

Single locking hook can be inserted in a large guide hole



The locking system allows for **easy closure**



**INDICATOR  
DOTS**

**REGULAR**


## 900-SERIES PADLOCKS

The 900 series padlocks are identical to the 800 series, but with a larger rectangular base which allows for the placement of a 20 mm x 30 mm tracking label.

### PRODUCT SELECTION

#### REGULAR PADLOCKS

COLOR	100 UNITS	200 UNITS	500 UNITS
<b>WHITE</b>	15-901	15-911	15-910
<b>BLUE</b>	15-902	15-912	15-920
<b>GREEN</b>	15-903	15-913	15-930
<b>RED</b>	15-904	15-914	15-940
<b>YELLOW</b>	15-905	15-915	15-950
<b>PINK</b>	15-906	15-916	15-960
<b>ORANGE</b>	15-907	15-917	15-970
<b>BLACK</b>	15-909	15-919	15-990
<b>LIGHT BLUE</b>	15-922	15-932	15-942

#### WITH INDICATORS DOTS

COLOR	100 UNITS	200 UNITS	500 UNITS
<b>WHITE</b>	15-901-IND	15-911-IND	15-910-IND
<b>BLUE</b>	15-902-IND	15-912-IND	15-920-IND
<b>GREEN</b>	15-903-IND	15-913-IND	15-930-IND
<b>RED</b>	15-904-IND	15-914-IND	15-940-IND
<b>YELLOW</b>	15-905-IND	15-915-IND	15-950-IND
<b>PINK</b>	15-906-IND	15-916-IND	15-960-IND
<b>ORANGE</b>	15-907-IND	15-917-IND	15-970-IND
<b>BLACK</b>	15-909-IND	15-919-IND	15-990-IND
<b>LIGHT BLUE</b>	15-922-IND	15-932-IND	15-942-IND

**Single locking hook**  
for use with smaller  
diameters



Ideal for adding labels/  
indicators to the large  
rectangular base





# SCRUB PAD

Our Scrub Pad is ideal for pre-cleaning your surgical instruments without leaving any metal residue that often occurs when using steel wool or metal sponges. The abrasiveness is perfectly balanced to provide you with efficient cleaning without damaging your instruments. Its fine fibers allow the user to polish, clean, and debur all types of material surfaces.

- Abrasive Material: Aluminum Oxide
- Grit: 400
- Grade: Very Fine
- Style: Flexible
- Pad material: Non-Woven
- Color: Maroon
- Type: Hand Pad



## PRODUCT SELECTION

ITEM #	DESCRIPTION	DIMENSIONS	PACKAGING
<b>60-46050</b>	Scrub Pad	4" x 6" / 10 cm x 15 cm	150 / Box (50 bags of 3 units each)
<b>60-46003</b>	Scrub Pad	4" x 6" / 10 cm x 15 cm	3 / Bag

Your First ™

# PrAmLi Power<sup>3</sup> Enzymes™ ENZYMATIC DETERGENTS

All **PrAmLi Power<sup>3</sup> Enzymes™** detergents are multi-enzyme pre-soak cleaners for medical equipment and instrumentation. Our proprietary unique blend of enzymes is effective in the removal of all proteins, blood, fatty tissue, and more. It will also remove stains from surgical scrubs, linens, and medical clothing.

Formulated with **PrAmLi Power<sup>3</sup> Enzymes™**, a unique blend of three powerful enzymes along with a surfactant to provide the ultimate in cleaning efficacy



## PRODUCT SELECTION

ITEM #	DILUTION DETERGENT / WATER	PACKAGING
<b>LOW FOAM DETERGENT</b>		
<b>SS-21-1001</b>	4 to 8 ml / L (0.5 to 1oz / Gallon)	1 x 3.8 L (1 Gallon)
<b>SS-21-1004</b>	4 to 8 ml / L (0.5 to 1oz / Gallon)	4 x 3.8 L (4 Gallons)
<b>MILD FOAM DETERGENT</b>		
<b>SS-21-2001</b>	4 to 8 ml / L (0.5 to 1oz / Gallon)	1 x 3.8 L (1 Gallon)
<b>SS-21-2004</b>	4 to 8 ml / L (0.5 to 1oz / Gallon)	4 x 3.8 L (4 Gallons)
<b>SUPER CONCENTRATE</b>		
<b>SS-21-3001</b>	1 to 2 ml / L (0.125 to 0.25 oz / Gallon)	1 x 3.8 L (1 Gallon)
<b>SS-21-3004</b>	1 to 2 ml / L (0.125 to 0.25 oz / Gallon)	4 x 3.8 L (4 Gallons)

### GOOD TO KNOW:

OUR LOW FOAM DETERGENT MAY BE USED IN WASHERS/ ULTRASONIC CLEANERS. WE RECOMMEND CONFIRMING SUGGESTED DILUTION RATIO AND WATER TEMPERATURE WITH THE MANUFACTURER OF YOUR WASHER/ULTRASONIC CLEANER AS MACHINES/ SETTINGS VARY.

**NOTE:** Our Low Foam & Super Concentrate Detergent formulas are available in a 2.5 Gallon format based on a minimum order quantity. Contact us for more information.

Your First ™

# ENVIRO-SACHET™

## ENZYMATIC GEL & NON-ENZYMATIC CLEANER

Your First ™ Enviro-Sachet™, our unique cleaning solutions now available in Enzymatic & Non-Enzymatic formats.



- Our Enzymatic Gel format is formulated with the same triple action **PrAmLi Power<sup>3</sup> Enzymes™** that you know and trust.
- Our Non-Enzymatic Cleaner format is formulated with a free-rinsing, neutral pH detergent blend.

Both formats are powerful solutions that break down all bioburden for effective surface and instrument pre-cleaning.

### PRODUCT SELECTION

ENZYMATIC GEL	NON-EZYMATIC CLEANER	DESCRIPTION	PACKAGING
<b>17-166</b>	<b>717-166</b>	1 Dry Tubular Sponge & Enviro-Sachet™ set	25 / Box 4 Boxes / Case
<b>17-266</b>	<b>717-266</b>	1 Dry Flat Sponge & Enviro-Sachet™ set	50 / Box 4 Boxes / Case
<b>17-177</b>	<b>717-177</b>	1 Dry Tubular Sponge, Enviro-Sachet™ & Stainless Steel Bowl kit	1 Kit
<b>17-277</b>	<b>717-277</b>	1 Dry Flat Sponge, Enviro-Sachet™ & Stainless Steel Bowl kit	1 Kit
<b>17-EZSAMP</b>	<b>717-EZSAMP</b>	SAMPLE KIT INCLUDES: 3 Dry Flat Sponges with Enviro-Sachet™ sets 1 Dry Tubular Sponge with Enviro-Sachet™ set 1 Reusable Stainless Steel Bowl	1 Kit
<b>H-EZ500</b>		Reusable Stainless Steel Bowl 4.3" x 5.3" x 3" / 11 cm x 13.5 cm x 7.5 cm	1 Unit

Your First ™

# FOAMING SPRAY


## READY-TO-USE ENZYME FOAMING SPRAY

Our Foaming Spray is ideal for instrument pre-cleaning as the thick foam spray enzymatically breaks down all bioburden to allow for effective cleaning and sterilization.

Formulated with **PrAmLi Power<sup>3</sup> Enzymes™**, a unique blend of three powerful enzymes along with a surfactant to provide the ultimate in cleaning efficacy



### INSTRUCTIONS

1.  Shake well
2.  Spray immediately after procedure
3.  Keep wet until the decontamination process is started

### PRODUCT SELECTION

ITEM #	PACKAGING
<b>SS-21-4001</b>	1 x 946 ml (32 oz) Spray Bottle
<b>SS-21-4012</b>	12 x 946 ml (32 oz) Spray Bottles

**Important:** In addition to our enzymatic formulation, our spray bottle contains as much as 25% more solution when compared to the competition.

Your First ™

# F1RST WIPES

Our cleanroom wipes are designed to do the first wipe-down of an endoscope after a procedure. They are made from hydroentangled non-woven material composed of 45% polyester and 55% cellulose. These wipes are manufactured and packaged in a cleanroom environment.



- Can be used for a cleanroom environment of ISO Class 5 through 8
- Production process guarantees extremely low particle generation and chemical extractables
- Compatible with virtually any solvent or solution for cleaning and wiping (such as **PrAmLi Power<sup>3</sup> Enzymes™**)
- Double-bag packaging
- Available in two versatile sizes



## PRODUCT SELECTION

ITEM #	DESCRIPTION	DIMENSIONS	PACKAGING
<b>17-A0909</b>	Non-woven Cleanroom Wipes	9" x 9" (23 cm x 23 cm)	300 / Bag 14 Bags / Case
<b>17-A1212</b>	Non-woven Cleanroom Wipes	12" x 12" (31 cm x 31 cm)	150 / Bag 10 Bags / Case



Your First ™

# DRY SPONGES

Our sponges are specifically fabricated for use with all medical instrumentation. Unlike most competitor sponges, our sponges are white to better evidence the effectiveness of the cleaning process. Dark colored sponges easily hide contaminants, but with our white sponges you can visually evaluate the pre-clean efficacy.



Available in two formats, Flat and Tubular:

Eco-friendly

100% medical grade high-density foam

Compatible with enzymatic and disinfectant solutions

Will not flake or scratch expensive equipment

**TIP:**  
OUR TUBULAR SPONGE CAN ALSO BE USED AS A BUMPER TO PROTECT YOUR SCOPES

High absorbency retains more solution than conventional sponges or paper wipes

GOOD TO KNOW: OUR WHITE SPONGES MAY APPEAR SLIGHTLY YELLOWED. THIS IS ONLY DUE TO UV EXPOSURE, IS NOT A REFLECTION OF ITS AGE.

## PRODUCT SELECTION

ITEM #	DESCRIPTION	PACKAGING
17-100	DRY TUBULAR SPONGE <a href="#">White Dispenser Box</a>	25 / Box (4 Boxes / Case)
17-101	DRY TUBULAR SPONGE <a href="#">Bulk</a>	560 / Case
17-200	DRY FLAT SPONGE <a href="#">White Dispenser Box</a>	50 / Box (4 Boxes / Case)
17-201	DRY FLAT SPONGE <a href="#">Bulk</a>	1,000 / Case



DISTRIBUTED BY:  
ADVANCED SURGI-PHARM INC.  
www.advancedsurgipharm.com  
Tel:1-800-661-5432

Your First ™

# ENZYMATIC BEDSIDE SPONGE KITS



Our Enzymatic Bedside Sponge Kits feature sponges all pre-treated with **PrAmLi Power<sup>3</sup> Enzymes™** to provide the most effective pre-clean or surface clean solution. This unique three-enzyme blend provides you with confident and effective cleaning. The tubular sponge is ideal for all endoscopes.



## PRODUCT SELECTION

ITEM #	DESCRIPTION	PACKAGING
17-111	DRY TUBULAR SPONGE Moisten in any 250-500 ml basin to activate the enzymatic concentrate.	25 / Box (4 Boxes / Case)
17-211	DRY FLAT SPONGE Moisten in any 250-500 ml basin to activate the enzymatic concentrate.	50 / Box (4 Boxes / Case)
17-122	DRY TUBULAR SPONGE Comes in a freestanding pouch to use as a basin. Simply add 500 ml of water.	15 / Box (4 Boxes / Case)
17-222	DRY FLAT SPONGE Comes in a freestanding pouch to use as a basin. Simply add 500 ml of water.	25 / Box (4 Boxes / Case)
17-133	READY TO USE TUBULAR SPONGE Comes bathing in 500 ml of enzymatic solution.	24 / Case
17-233	READY TO USE FLAT SPONGE Comes bathing in 500 ml of enzymatic solution.	24 / Case
17-144	READY TO USE DUAL PURPOSE TUBULAR SPONGE Comes in a freestanding pouch soaked in 100 ml of enzymatic solution.	12 / Box (4 Boxes / Case)
17-244	READY TO USE DUAL PURPOSE FLAT SPONGE Comes in a freestanding pouch soaked in 100 ml of enzymatic solution.	12 / Box (4 Boxes / Case)
17-155	READY TO USE TUBULAR SPONGE Comes bathing in 220 ml of enzymatic solution.	24 / Case
17-255	READY TO USE FLAT SPONGE Comes bathing in 220 ml of enzymatic solution.	24 / Case

Your First ™

# NON-ENZYMATIC DETERGENT BEDSIDE SPONGE KITS

Our Bedside Sponge Kits with Non-Enzymatic Detergent are **Your First ™** in the medical instrument cleaning process.



## PRODUCT SELECTION

ITEM #	DESCRIPTION	PACKAGING
717-122	DRY TUBULAR SPONGE Comes in a freestanding pouch to use as a basin. Simply add 500 ml of water.	15 / Box (4 Boxes / Case)
717-222	DRY FLAT SPONGE Comes in a freestanding pouch to use as a basin. Simply add 500 ml of water.	25 / Box (4 Boxes / Case)
717-133	READY TO USE TUBULAR SPONGE Comes bathing in 500 ml of detergent solution.	24 / Case
717-233	READY TO USE FLAT SPONGE Comes bathing in 500 ml of detergent solution.	24 / Case
717-144	READY TO USE DUAL PURPOSE TUBULAR SPONGE Comes in a freestanding pouch soaked in 100 ml of detergent solution.	12 / Box (4 Boxes / Case)
717-244	READY TO USE DUAL PURPOSE FLAT SPONGE Comes in a freestanding pouch soaked in 100 ml of detergent solution.	12 / Box (4 Boxes / Case)
717-155	READY TO USE TUBULAR SPONGE Comes bathing in 220 ml of detergent solution.	24 / Case
717-255	READY TO USE FLAT SPONGE Comes bathing in 220 ml of detergent solution.	24 / Case



Your First ™

# TRANSPORT BAGS FOR ENDOSCOPE AND MEDICAL INSTRUMENTS

Thoughtfully designed to eliminate touch-points during endoscope transport from point-of-care to the reprocessing area, and back, focused on safety of patients and medical staff.

- Made of recyclable LDPE material known to be quite flexible, highly resilient, and tough
- Latex and DEHP-free
- Excellent resistance to dilute and concentrated acids, alcohols, bases and esters\*
- Good resistance to aldehydes, ketones, and vegetable-based oils\*
- Can withstand high temperatures of up to 90 °C (194°F)
- Tamper-evident seal for added safety, also aids in keeping the instrument moist to avoid drying of bio-debris
- Clearly marked bags with color-coded visuals facilitates immediate identification of clean vs. used instruments
- Users can write important information directly on the bag in spaces marked with visual icons
- Available in two convenient sizes

GOOD TO KNOW: USING **Your First ™** SEALABLE TRANSPORT BAGS REDUCES USER ERROR, PREVENTS CROSS-CONTAMINATION, AND PROMOTES PATIENT AND MEDICAL STAFF SAFETY.

## PRODUCT SELECTION

ITEM #	DESCRIPTION	DIMENSIONS	PACKAGING
<b>17-HAP24</b>	Clean Instruments Bag	24" x 22" / 61.0 cm x 56.0 cm	200 / Case
<b>17-SAD24</b>	Soiled Instruments Bag	24" x 22" / 61.0 cm x 56.0 cm	200 / Case
<b>17-HAP30</b>	Clean Instruments Bag	30.5" x 26" / 77.0 cm x 66.0 cm	200 / Case
<b>17-SAD30</b>	Soiled Instruments Bag	30.5" x 26" / 77.0 cm x 66.0 cm	200 / Case

\*Reference on file

### CLEAN INSTRUMENTS BAG



### SOILED INSTRUMENTS BAG



MADE IN CANADA

# SCOPE TRAYS



**Scope Trays provide you with the protection you need for your expensive endoscopes and cameras.**

Scope Trays are available in a variety of popular sizes to satisfy most of your instrument requirements. The trays are designed to withstand sterilization protocols for steam, ethylene oxide, dry heat, or cold sterilizing solutions. All instrument trays are manufactured with durable medical grade polymer.

Instrument Trays are ideal for storing, transporting, and protecting surgical medical instruments. Easy customization can be achieved for a variety of special configurations utilizing the unique Plug 'n Sert silicone bar system. This valuable feature allows you to place the silicone bar exactly where you need it for the most secure positioning.

### Customization

Trays can be customized for individual needs.

### Protection

Trays protect your instruments from costly damage.

### Quality / Durability

Trays are manufactured with strict quality standards and are engineered to last.

### Versatility

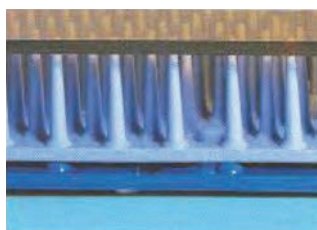
Trays can be used with a wide variety of instruments and can be individually customized.

### Cost Savings

Unique Gridlock System™ allows for the use of one tray for many applications.

### Sterility Assurance

The raised mat assures proper penetration of sterilizing agents between the mat and the tray surface.



Trays are engineered with a unique “pebble like” interior surface. This raises the mat to assure proper penetration of the sterilization agent between the mat and the tray surface. Independent laboratory test have shown that the space between the mat and the surface is effectively penetrated.



Our latch is designed to last! Compare the quality and manufacturing standards of engineered trays and see the difference. Mold flow analysis gives products the strength and durability to satisfy your requirements.

Part no.	Description	Dimensions	
		Inches (WxLxD)	Cm (WxLxD)
<b>SCOPE TRAYS 6500 SERIES</b>			
TR-920-RO	Scope Tray - Base, Lid, & Bars	3.0 x 22 x 1.5	7.6 x 55.9 x 3.8
<b>INSTRUMENT - MINI TRAYS 1300 SERIES</b>			
TR-100-RO	Mini Tray - Base, Lid, & Bars	1.5 x 2.7 x 0.75	3.8 x 6.8 x 1.9
<b>DIAMOND KNIFE TRAYS - 2500 SERIES</b>			
TR-411-RO	Bar 2 Slots	-	-
TR-431-RO	Bar 3 Slits	-	-
TR-432-RO	Bar 6 Slits	-	-
<b>INSTRUMENT - MINI TRAYS 2600 SERIES</b>			
TR-500-RO	Micro Tray - Base, Lid & Mat	2.5 x 6.0 x 0.75	6.4 x 15.2 x 1.9
TR-510-RO	Micro Tray - Base, Lid & Mat	2.5 x 6.0 x 1.25	6.4 x 15.2 x 3.2
<b>MICROSURGICAL INSTRUMENT TRAYS - 2700 SERIES</b>			
TR-520-RO	Micro-Tray - Base, Lid & Mat	2.5 x 7.5 x 0.75	6.3 x 19 x 1.9
TR-521-RO	Micro-Tray - Base & Lid	2.5 x 7.5 x 0.75	6.3 x 19 x 1.9
<b>MICROSURGICAL INSTRUMENT TRAYS - 4700 SERIES</b>			
TR-701-RO	Micro Tray - Base & Lid	4.0 X 7.5 X 0.75	10.1 x 19 x 1.9
TR-710-RO	Micro Tray - Base, Lid & Mat	4.0 X 7.5 X 0.75	10.1 x 19 x 1.9
<b>INSTRUMENT - MINI TRAYS - 1600 SERIES</b>			
TR-810-RO	Micro Tray - Base, Insert Tray, Lid & 2 Mats	6.0 X 10 X 1.5	15.21 x 25.4 x 3.8

NOTE: One year warranty from the date of purchase against failure due to manufacturing defects. Defective products will be replaced at no charge to the customer upon prepaid return of the product.

# NIOSH APPROVED N95 MODEL L188 PARTICULATE RESPIRATOR

Designed for high filtration capacity to protect wearers from airborne particles, this respirator is hypoallergenic and latex free. The flat folded-style adapts well to wearer's facial features and padded nose piece provides comfort when worn over a prolonged period of time. This N95 respirator has been approved by NIOSH (National Institute for Occupational Safety and Health), the global standard and your only choice for protection you can truly trust.



**Performance Standard:** The respirator is Certified under 42 CFR 84 and NIOSH approval "TC-84A-6973"

**Filtration Efficiency:** ≥ 95%

**Product Type:** Disposable Respirator Mask

**Certifications:** Filtration efficiency ≥ 95%. Inhalation resistance, exhalation resistance, and Sodium Chloride (NaCl) N95 tested and conform to NIOSH criterion. (NIOSH procedure TEB-APR-STP-0007, RCT-APR-STP-003, and TEB-APR-STP-0059). Health Canada compliant. Approved by Health Canada as an authorized medical device for uses related to COVID-19.

## FEATURES

- Conforms highest N95 safety standards, NIOSH N95 (National Institute for Occupational Safety and Health)
- Comfortable fit: flat folded-style adapts well to wearer's facial features and padded nose piece provides comfort when worn over a prolonged period of time

## PRODUCT SELECTION

ITEM #	DESCRIPTION	PACKAGING
SD-L188-R0	N95 Respirator Mask - Duckbill Style	20 / Box

# NIOSH APPROVED N95 MODEL L288 PARTICULATE RESPIRATOR

Designed for **high filtration capacity** to protect wearers from airborne particles, this N95 respirator is **hypoallergenic, latex free**, and features an adjustable **padded nosepiece** for a truly comfortable fit. This N95 respirator **has been approved by NIOSH** (National Institute for Occupational Safety and Health), the global standard and your only choice for protection you can truly trust.



**Performance Standard:** The respirator is Certified under 42 CFR 84 and NIOSH approval "TC-84A-7228"

**Filtration Efficiency:**  $\geq 95\%$

**Certifications:** Filtration efficiency  $\geq 95\%$ . Inhalation resistance, exhalation resistance, and Sodium Chloride (NaCl) N95 tested and conform to NIOSH criterion. (NIOSH procedure TEB-APR-STP-0007, RCT-APR-STP-003, and TEB-APR-STP-0059). Health Canada compliant. Approved by Health Canada as an authorized medical device for uses related to COVID-19.

## FEATURES

- Conforms to highest N95 safety standards, NIOSH N95 (National Institute for Occupational Safety and Health)
- Comfortable fit: adjustable padded nose piece for comfort when worn over a prolonged period of time

## PRODUCT SELECTION

ITEM #	DESCRIPTION	PACKAGING
SD-L288-R0	N-95 Respirator Mask - Cone Style	20 / Box

# KN95 DISPOSABLE PARTICULATE RESPIRATOR

The Batrik KN95 Disposable Particulate Respirator is designed to protect wearers from airborne particles. The **latex free** respirator is made with spunbond non-woven and melt blown layers and features an **ear-loop and adjustable nose bridge clip** designed to provide the ultimate in comfort when worn over a prolonged period.



**Performance Standard:** GB2626 - 2006

**Filtration Efficiency:** ≥ 95%

**Certifications:** Bacterial filtration efficiency ≥ 95%. Inhalation and exhalation resistance tested and conform to NIOSH criterion (NIOSH procedure TEB-APRSTP-0007 & TEB-APR-STP-0003)

## FEATURES

- Secured seal: adjustable nose piece for optimize seal. Advanced non-woven fabric makes it easy to breathe.
- Ergonomic Design: durable & stretchable straps with dual point attachments, ensuring reliable protection.

## PRODUCT SELECTION

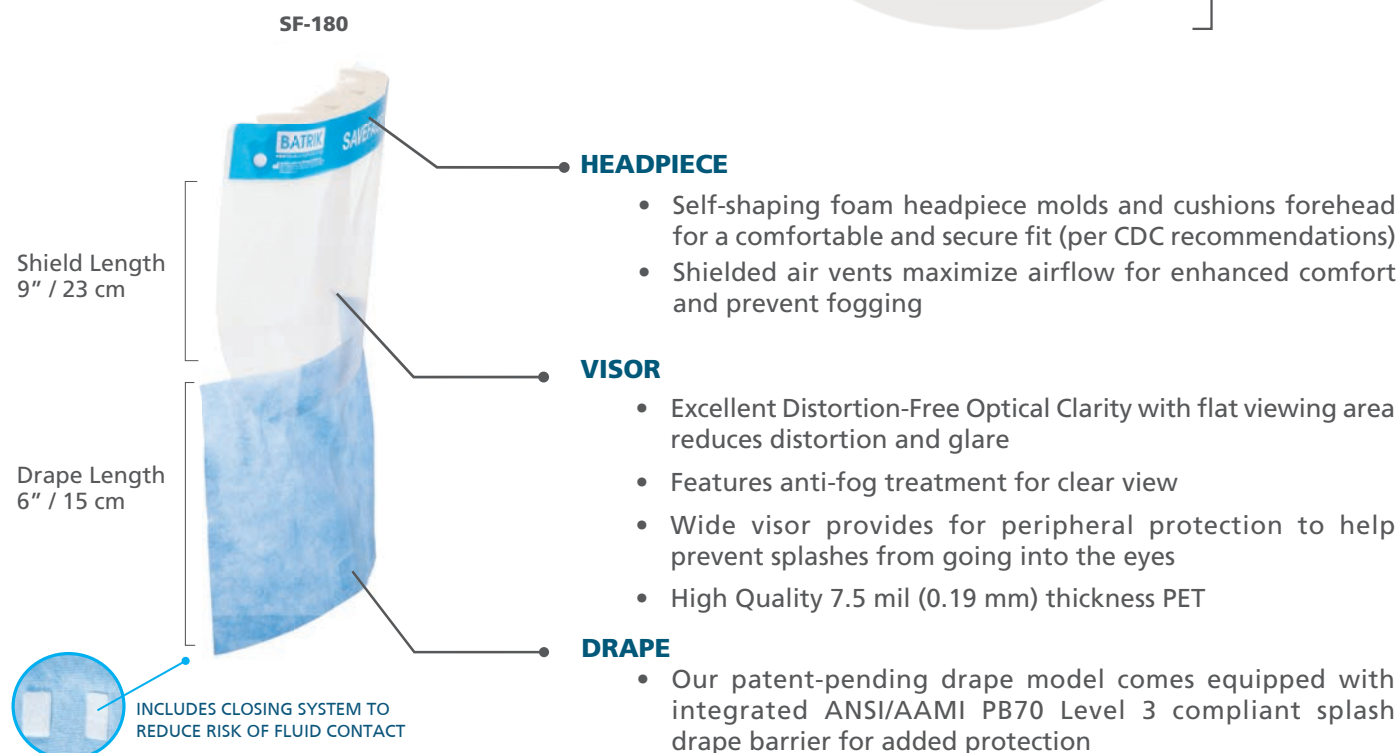
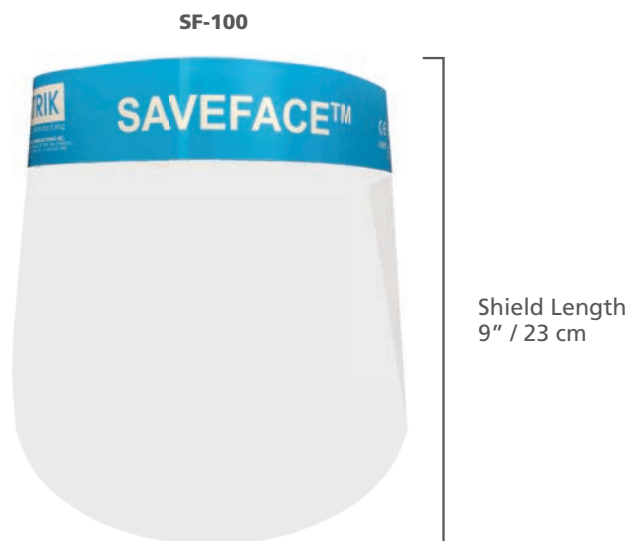
ITEM #	DESCRIPTION	PACKAGING
SF-KN95	KN95 Particulate Respirator	40 / Case

# PREMIUM SAVEFACE™ FACE SHIELD

Our SaveFace™ Face Shield (Visor) is lightweight and allows for good peripheral vision while acting as a physical barrier against splashes. Can be used for extended periods due to comfort-focused design and superior quality materials.

Choose amongst two models:

- The classic **non-draped** model closes the gap between the shield and the chest bone when head is tilted forward for added protection.
- **Draped** offers full-length coverage extending from the top of the eyebrow to below the chest, covering the anterior neck area as per CDC recommendations.



ASSEMBLED IN CANADA

## PRODUCT SELECTION

ITEM #	DESCRIPTION	DIMENSIONS	TOTAL LENGTH	PACKAGING
SF-100	SAVEFACE™ no drape	Shield Length: 9" / 23 cm	9" (23 cm)	100 / Box
SF-180	SAVEFACE™ with ANSI/AAMI PB70 Level 3 compliant protection drape	Shield Length: 9" / 23 cm Drape Length: 6" / 15 cm	15" (38 cm)	100 / Box

# SHIELD™ FACE SHIELD

A cost-effective alternative to our premium SAVEFACE™ models, the Batrik Shield™ provides excellent splash protection. An ideal safety addition to all pandemic kits.

- Self-shaping foam head piece molds comfortably to forehead
- Shields can be used for longer periods due to comfort and improved materials
- Optical shield with anti-fog and anti-glare provide a clearer viewing area
- Soft plastic fasteners adhere the elastic band to the shield for additional comfort and easy use
- Latex free



ASSEMBLED IN CANADA

## PRODUCT SELECTION

ITEM #	DESCRIPTION	DIMENSIONS	TOTAL LENGTH	PACKAGING
SF-096	Batrik Shield™ no drape	Shield Length: 9" / 23 cm*	9" (23 cm)*	96 / Box
SF-896	Batrik Shield™ with ANSI/AAMI PB70 Level 3 compliant protection drape	Shield Length: 9" / 23 cm* Drape Length: 7" / 17.8 cm	15.9" / 40.3 cm*	96 / Box

\*Shield product tolerances: 8.9" - 9.5" / 22.5 cm - 23.2 cm



# LEVEL 2 PROTECTIVE GOWNS

**LEVEL 2**  
NON-STERILE  
ULTRASONICALLY WELDED

Our Level 2 Disposable Protective Water Repellant Gowns are designed to protect health professionals and patients from cross contamination.

- Compliant to EN ISO 22610
- Compliant to EN ISO 20811 LIQUID BARRIER PERFORMANCE
- SMS 40 gr/m2 soft non-woven spunbond fabric provides protection, breathability, and comfort
- Knitted soft wrist cuffs
- Tie closure
- Ultrasonically welded seams
- Non-Sterile



## PRODUCT SELECTION

ITEM #	SIZE	OVERALL LENGTH	SLEEVE LENGTH	DIAMETER
SF-202-M	M	115 cm / 45"	58 cm / 23"	145 cm / 57"
SF-202-L	L	127 cm / 50"	60 cm / 24"	150 cm / 59"
SF-202-XL	XL	135 cm / 53"	62 cm / 24"	150 cm / 59"
SF-202-XXL	XXL	140 cm / 55"	64 cm / 25"	155 cm / 61"

PACKAGING: 50 GOWNS / BOX

# CHEMOTHERAPY PROTECTIVE LAMINATED STITCHED GOWNS

**NON-STERILE  
STITCHED SEAMS**

Our **Disposable Chemotherapy Protective Laminated Gowns** are impermeable to fluids, offering exceptional protection to healthcare workers handling chemotherapy drugs.

- Fabric Compliant to EN 20811, EN ISO 22610 and ASTM F739-12
- Chemo Resistance to 12 chemotherapy drugs: BiCNU, Adriamycin, Cytosan, Taxol, Toposar, 5-Flu, Thiotepa, Cisplatin, DTIC, Mitomycin C, Oncovin, and Amethopterin
- 56 gr/m2 fabric for maximum protection, breathability, and comfort
- Knitted soft wrist cuffs
- Tie closure
- Stitched seams
- Non-Sterile



## PRODUCT SELECTION

ITEM #	SIZE	OVERALL LENGTH	SLEEVE LENGTH	DIAMETER
SF-302-S	S	110 cm / 43"	55 cm / 22"	140 cm / 55"
SF-302-M	M	115 cm / 45"	58 cm / 23"	145 cm / 57"
SF-302-L	L	127 cm / 50"	60 cm / 24"	150 cm / 59"
SF-302-XL	XL	135 cm / 53"	62 cm / 24"	150 cm / 59"
SF-302-XXL	XXL	140 cm / 55"	64 cm / 25"	155 cm / 61"
SF-302-XXXL	XXXL	145 cm / 57"	66 cm / 26"	160 cm / 63"

PACKAGING: 50 GOWNS / BOX

# CHEMOTHERAPY PROTECTIVE LAMINATED ULTRASONICALLY WELDED GOWNS

**LEVEL 3**  
**NON-STERILE**  
 ULTRASONICALLY WELDED

Our Level 3 Disposable Chemotherapy Protective Laminated Gowns are impermeable to chemotherapy drugs and other fluids, offering outstanding protection.

- Fabric Compliant to EN 20811 and EN ISO 22610
- Tested and compliant to AAMI PB70 - Level 3 Liquid Barrier Performance
- Tested and compliant to ASTM F739-12
- Chemo Resistance to 12 chemotherapy drugs: BiCNU, Adriamycin, Cytosan, Taxol, Toposar, 5-Flu, Thiotepa, Cisplatin, DTIC, Mitomycin C, Oncovin, and Amethopterin
- 56 gr/m2 soft non-woven spunbond fabric coated with a polyethylene film provides maximum protection, breathability, and comfort
- Knitted soft wrist cuffs
- Tie closure
- Ultrasonically welded seams
- Non-Sterile



## PRODUCT SELECTION

*ITEM #	**ITEM #	SIZE	OVERALL LENGTH	SLEEVE LENGTH	DIAMETER
SF-502-S	SF-602-S	S	110 cm / 43"	55 cm / 22"	140 cm / 55"
SF-502-M	SF-602-M	M	115 cm / 45"	58 cm / 23"	145 cm / 57"
SF-502-L	SF-602-L	L	127 cm / 50"	60 cm / 24"	150 cm / 59"
SF-502-XL	SF-602-XL	XL	135 cm / 53"	62 cm / 24"	150 cm / 59"
SF-502-XXL	SF-602-XXL	XXL	140 cm / 55"	64 cm / 25"	155 cm / 61"
SF-502-XXXL	SF-602-XXXL	XXXL	145 cm / 57"	66 cm / 26"	160 cm / 63"

\* PACKAGING SF-502: 40 INDIVIDUALLY BAGGED GOWNS / BOX

\*\* PACKAGING SF-602: 50 BULK PACKED GOWNS / BOX

# STERILE SURGICAL LAMINATED ULTRASONICALLY WELDED GOWNS

**LEVEL 3  
STERILE**  
ULTRASONICALLY WELDED

Our **Level 3 Disposable Sterile Surgical Laminated Gowns** provide high performance with a fluid resistant barrier protection.

- Fabric Compliant to **EN 20811** and **EN ISO 22610**
- Tested and compliant to **AAMI PB70 - Level 3 Liquid Barrier Performance**
- Tested and compliant to **ASTM F739-12**
- Chemo Resistance to **12 CHEMOTHERAPY DRUGS: BiCNU, Adriamycin, Cytosin, Taxol, Toposar, 5-Flu, Thiotepa, Cisplatin, DTIC, Mitomycin C, Oncovin, and Amethopterin**
- **56 gr/m<sup>2</sup> fabric for maximum protection, breathability, and comfort**
- Knitted soft wrist cuffs
- Tie closure
- **Ultrasonically welded seams**
- **Sterile and aseptically packed**

Individually packed, each gown comes in a set designed to be used during surgery to **reduce contamination and infection** between the patient and medical team.

**Each set includes:**

- 1 x Sterile Surgical Laminated Gown - Level 3 (Size S - XXXL)
- 1 x Blue Sterilization Wrap (60 cm x 60 cm / 16" x 16")
- 1 x White Cellulose Hand Towel (30 cm x 40 cm / 12" x 16")



## PRODUCT SELECTION

ITEM #	SIZE	OVERALL LENGTH	SLEEVE LENGTH	DIAMETER
<b>41.001.01</b>	<b>S</b>	110 cm / 43"	55 cm / 22"	140 cm / 55"
<b>41.002.01</b>	<b>M</b>	115 cm / 45"	58 cm / 23"	145 cm / 57"
<b>41.003.01</b>	<b>L</b>	127 cm / 50"	60 cm / 24"	150 cm / 59"
<b>41.004.01</b>	<b>XL</b>	135 cm / 53"	62 cm / 24"	150 cm / 59"
<b>41.005.01</b>	<b>XXL</b>	140 cm / 55"	64 cm / 25"	155 cm / 61"
<b>41.006.01</b>	<b>XXXL</b>	145 cm / 57"	66 cm / 26"	160 cm / 63"

**PACKAGING: 40 INDIVIDUALLY BAGGED SETS / BOX**

# LEVEL 4 PROTECTIVE LAMINATED ULTRASONICALLY WELDED & REINFORCED GOWNS

**LEVEL 4**  
**NON-STERILE**  
ULTRASONICALLY WELDED  
& REINFORCED SEAMS

Our Level 4 Disposable Protective Laminated Gowns provide high performance for use in high risk situations and/or when infectious diseases are suspected.

- Fabric Compliant to EN 20811 and EN ISO 22610
- Tested and compliant to AAMI PB70 - Level 4 Liquid Barrier Performance and blood and viral penetration resistance
- 56 gr/m<sup>2</sup> soft non-woven spunbond fabric coated with a polyethylene film provides maximum protection, breathability, and comfort
- Tested and compliant to ASTM F739-12
- Knitted soft wrist cuffs
- Tie closure
- Ultrasonically welded & reinforced seams
- Non-Sterile



**INSIDE VIEW OF  
ULTRASONICALLY WELDED &  
REINFORCED SEAMS**

## PRODUCT SELECTION

ITEM #	SIZE	OVERALL LENGTH	SLEEVE LENGTH	DIAMETER
SF-402-S	S	110 cm / 43"	55 cm / 22"	140 cm / 55"
SF-402-M	M	115 cm / 45"	58 cm / 23"	145 cm / 57"
SF-402-L	L	127 cm / 50"	60 cm / 24"	150 cm / 59"
SF-402-XL	XL	135 cm / 53"	62 cm / 24"	150 cm / 59"
SF-402-XXL	XXL	140 cm / 55"	64 cm / 25"	155 cm / 61"
SF-402-XXXL	XXXL	145 cm / 57"	66 cm / 26"	160 cm / 63"

PACKAGING: 50 GOWNS / BOX

# STERILE SURGICAL LAMINATED ULTRASONICALLY WELDED & REINFORCED GOWNS

**LEVEL 4  
STERILE**  
ULTRASONICALLY WELDED  
& REINFORCED SEAMS

Our **Level 4** Disposable Sterile Surgical Laminated Gowns provide high performance with a fluid resistant barrier protection.

- Fabric Compliant to **EN 20811** and **EN ISO 22610**
- Tested and compliant to **AAMI PB70 - Level 4 Liquid Barrier Performance** and **blood and viral penetration resistance**
- 56 gr/m<sup>2</sup> soft non-woven spunbond fabric coated with a polyethylene film provides maximum **protection, breathability, and comfort**
- Tested and compliant to **ASTM F739-12**
- Knitted soft wrist cuffs
- Tie closure
- **Ultrasonically welded & reinforced seams**
- **Sterile and aseptically packed**

Individually packed, each gown comes in a set designed to be used during surgery to **reduce contamination and infection** between the patient and medical team.

**Each set includes:**

- 1 x Sterile Surgical Laminated Gown - Level 4 (Size S - XXXL)
- 1 x Blue Sterilization Wrap (60 cm x 60 cm / 16" x 16")
- 1 x White Cellulose Hand Towel (30 cm x 40 cm / 12" x 16")



**INSIDE VIEW OF  
ULTRASONICALLY  
WELDED &  
REINFORCED SEAMS**

## PRODUCT SELECTION

ITEM #	SIZE	OVERALL LENGTH	SLEEVE LENGTH	DIAMETER
46.001.01	S	110 cm / 43"	55 cm / 22"	140 cm / 55"
46.002.01	M	115 cm / 45"	58 cm / 23"	145 cm / 57"
46.003.01	L	127 cm / 50"	60 cm / 24"	150 cm / 59"
46.004.01	XL	135 cm / 53"	62 cm / 24"	150 cm / 59"
46.005.01	XXL	140 cm / 55"	64 cm / 25"	155 cm / 61"
46.006.01	XXXL	145 cm / 57"	66 cm / 26"	160 cm / 63"

**PACKAGING: 40 INDIVIDUALLY BAGGED SETS / BOX**

# DISPOSABLE PROTECTIVE LAMINATED COVERALLS

**NON-STERILE**  
OVERLOCK STITCHED  
SEAMS TYPE 5-B & 6-B

Our **Disposable Protective Laminated Coveralls** provide comfort and outstanding protection for high risk situations (Type 5-B & 6-B)

- Compliant to EN 14126, EN ISO 13982-1 (Type 5) and EN 13034 (Type 6)
- Compliant to ISO 16603 and ISO 16604 for blood and viral penetration
- Tested for **puncture resistance (EN 863)** and tested against chemicals (EN 14325)
- Biflex 55 gr/m<sup>2</sup> soft non-woven spunbound material coated with a polyethylene film provides **maximum protection, breathability, and comfort**
- **Inside overlock stitched seams**
- **Zipper with storm flap**
- **Elastic hood, cuffs, ankles, and waist**
- **Non-Sterile**



## PRODUCT SELECTION

ITEM #	SIZE	OVERALL LENGTH	CHEST WIDTH
<b>95.00S.02</b>	<b>S</b>	162 cm - 170 cm / 64" - 67"	84 cm - 92 cm / 33" - 36"
<b>95.00M.02</b>	<b>M</b>	168 cm - 176 cm / 66" - 69"	92 cm - 100 cm / 36" - 39"
<b>95.00L.02</b>	<b>L</b>	174 cm - 182 cm / 68.5" - 72"	100 cm - 108 cm / 39" - 42.5"
<b>95.00XL.02</b>	<b>XL</b>	180 cm - 188 cm / 73" - 74"	108 cm - 116 cm / 42.5" - 46"
<b>95.00XXL.02</b>	<b>XXL</b>	186 cm - 194 cm / 73" - 76"	116 cm - 124 cm / 46" - 49"

PACKAGING: 40 INDIVIDUALLY POLYBAGGED COVERALLS / BOX

# SAVEFACE™ SHOE COVERS

Our SaveFace™ superior medical shoe covers are durable, safe, and easy to use. Made of polypropylene fabric with robust welds, our shoe covers offer the ultimate in durability. The triple-elastic run and anti-skid print allows for a smooth fit around the foot and reduces the risk of slipping.

- Particle count tested and complies with IEST-RP-CC003.4
- 100% latex and silicone free



MADE IN CANADA 

## PRODUCT SELECTION

ITEM #	SIZE	PACKAGING
<b>SF-SC02UV</b>	Universal Up to shoe size 11	Regular Packaging 200 / dispenser box - 4 dispenser boxes / case
<b>SF-SC02UV-8</b>	Universal Up to shoe size 11	Volume Packaging 100 / bag - 8 bags / case
<b>SF-SC02XL</b>	Extra-Large Size 11 - 15	Regular Packaging 200 / dispenser box - 4 dispenser boxes / case
<b>SF-SC02XL-8</b>	Extra-Large Size 11 - 15	Volume Packaging 100 / bag - 8 bags / case



Fight the "WHAT THE FOG?!" frustration with

# WTFOG™

by G.O.L.F.F.™

REUSABLE ANTI-FOG CLOTHS

PPE - REUSABLE EQUIPMENT



## “What The Fog?!”

We've all experienced it.

Eyewear fogging up while wearing a mask is not only unpleasant and highly frustrating, but it can be dangerous, too.

## INTRODUCING THE FOG FIX:



Our WTFog™ reusable anti-fog cloths prevent fogging on all types of eyewear. Ideal for use when wearing a mask or face shield, WTFog™ takes you from “What The Fog?!” to confidently ready for your next patient in a snap.

## WHY YOU’LL LOVE IT:

- Eliminates fogging on all glass, polycarbonate, and plastic eyewear lenses
- Each reusable nano-infused cloth lasts up to 600 wipes or 6 months
- Microfiber cloths are infused with our proprietary heavy duty anti-fog treatment
- Quick and easy application - just wipe and wear
- Lint-free, scratch-free, no greasy smearing
- Long lasting protective coating provides effective protection against fog, humidity, sweat, and fast temperature changes.
- 100% Natural Titanium Dioxide (TiO<sub>2</sub>) Nano Formula developed in Germany meets strict REACH standards
- Non-Sterile

## PERFECT WHEN:

- You wear glasses/goggles and a mask/face shield
- Your profession regularly exposes you to fogging and you need crystal clear vision without the risk or hassle of fogging up



“To be able to complete a whole appointment without adjusting my eye protection makes maintaining COVID PPE protocols that much easier.”

**DR. MOLLY FRIEDMAN**

HOLLAND BLOORVIEW KIDS REHABILITATION HOSPITAL  
TORONTO, ON

## DIRECTIONS FOR USE:

Open resealable pouch and remove the WTFog™ reusable anti-fog cloth. Wipe cloth on clean surface (glasses/goggle lens) being careful not to remove the protective coating delivered by the cloth. There is no wait time required before wearing your protected item. Enjoy your fog-free experience!

## CLOTH STORAGE & CARE:

After use, keep cloth in the resealable pouch until next use, ensuring the seal is fully closed. If cloth becomes too dry, add up to 1 ml of water to pouch to reactivate cloth. For best results, store at ambient temperature/humidity. Dispose cloth after 600 uses or 6 months.

**External surface use only.**  
**Keep out of reach of children.**  
**Do not wash.**

## PRODUCT SELECTION

ITEM #	DESCRIPTION	PACKAGING
<b>WTFOG-30</b>	30 WTFog™ in a dispenser box measuring: 3 7/16" x 5 2/16" x 6 2/16" (8.7 cm x 13 cm x 15.4 cm)	30 WTFog™ / dispenser box
<b>WTFOG-100</b>	100 WTFog™ - bulk packed	100 WTFog™ / box
<b>WTFOG-1200</b>	1200 WTFog™ - bulk packed	1200 WTFog™ / case (12 boxes of 100 bulk packed)

1 WTFog™ Cloth per Resealable Pouch  
WTFog™ Cloth: 5.5" x 5.5" (13.9 cm x 13.9 cm)  
WTFog™ Resealable Pouch: 3.5" x 5" (8.9 cm x 12.7 cm)

# ANTIMICROBIAL IV POLES WITH CUVERRO SHIELD™

Frequently touched surfaces like IV poles have long been identified as reservoirs for the spread of pathogenic microbes.<sup>1</sup> These can easily contaminate the hands and equipment of healthcare professionals who in turn can transmit these pathogens to patients during routine care leading to Healthcare-associated infections.

Our Antimicrobial IV Poles protected with CuVerro Shield™ by Aereus Technologies\* offers you a solution to this problem.

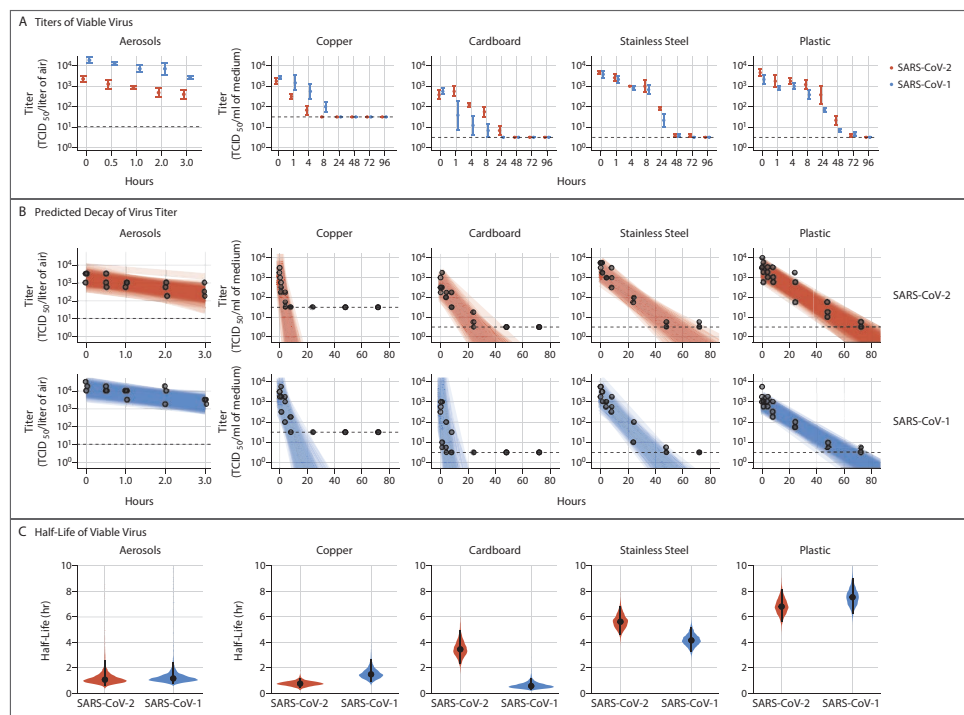
CuVerro Shield™ is a unique coating of naturally antimicrobial copper that is applied to our stainless steel poles, ram horns, and u-hooks to deliver outstanding protection to your highest touch zones.

The result? CuVerro® kills more than 99.9% of bacteria\*\* within two hours and continues to kill 99% of bacteria\*\* even after repeated contamination.

A US government funded study conducted by researchers at the US National Institutes of Health and the Centers for Disease Control and Protection found that the HCoV-19 virus remained viable for up to 2 to 3 days on plastic and stainless steel surfaces versus up to 4 hours on copper.<sup>2</sup>



OR-36770-CUV



Viability of SARS-CoV-1 and SARS-CoV-2 in Aerosols and on Various Surfaces.<sup>2</sup>

\* CuVerro Shield™ by Aereus Technologies is a Health Canada Pest Management Regulatory Agency (PMRA) registered process.

\*\*Laboratory testing shows that, when cleaned regularly, CuVerro surfaces kill greater than 99.9% of the following bacteria within 2 hours of exposure: Methicillin-Resistant Staphylococcus aureus, Staphylococcus aureus, Enterobacter aerogenes, Pseudomonas aeruginosa, E.coli 0157:H7, and Vancomycin-Resistant Enterococcus faecalis (VRE). The use of CuVerro® bactericidal copper products is a supplement to and not a substitute for standard infection control practices; users must continue to follow all current infection control practices, including those practices related to cleaning and disinfection of environmental surfaces. This surface has been shown to reduce microbial contamination, but it does not necessarily prevent cross contamination.

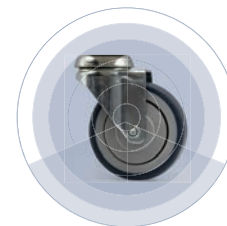
<sup>1</sup>Oie S, Hosokawa I, Kamiya A. 2002. Contamination of room door handles by methicillin sensitive/methicillin-resistant Staphylococcus aureus. J. Hosp. Infect. 2002;51:140-143.

<sup>2</sup>Doremalen NV, Bushmaker T, Morris DH, et al. Aerosol and surface stability of HCoV-19 (SARS-CoV-2) compared to SARS-CoV-1. N Engl J Med 2020.

## BASES & CASTERS

ITEM #	DESCRIPTION
<b>OR-36770-CUV</b>	<b>CuVERRO SHIELD™</b> IV POLE, CENTRE COLLAR, AND KNOB with 23" cream aluminium base (V-40016) and 2" casters
<b>OR-36760-25-CUV</b>	<b>CuVERRO SHIELD™</b> IV POLE, CENTRE COLLAR, AND KNOB with 25" stainless steel base (V-40013-25) and 2" casters
<b>OR-36760-253-CUV</b>	with 25" stainless steel base (V-40013-25) and 3" casters
<b>OR-36771-25-CUV</b>	<b>CuVERRO SHIELD™</b> IV POLE, CENTRE COLLAR, AND KNOB with 25" stainless steel base (V-40013-25), 2" casters, and weight kit of 12.5 lbs. (V-50004)
<b>OR-36771-253-CUV</b>	with 25" stainless steel base (V-40013-25), 3" casters, and weight kit of 12.5 lbs. (V-50004)
<b>OR-36772-253-CUV</b>	with 25" steel base (V-40014-25-ST) and 3" casters

SMOOTH-ROLLING  
NON-MARKING  
DURABLE CASTERS

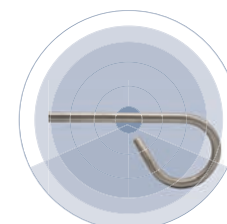


OPTIONAL WEIGHT KIT  
AVAILABLE FOR INCREASED  
STABILITY

## HOOKS & RAM HORNS

ITEM #	DESCRIPTION
<b>OR-36499-CUV</b>	<b>CuVERRO SHIELD™</b> STAINLESS STEEL RAM HORNS, AND ENDCAP Set of 2
<b>OR-36500-CUV</b>	<b>CuVERRO SHIELD™</b> STAINLESS STEEL RAM HORNS, AND ENDCAP Set of 4
<b>OR-36501-CUV</b>	<b>CuVERRO SHIELD™</b> STAINLESS STEEL U-HOOKS, AND ENDCAP Set of 2
<b>OR-36502-CUV</b>	<b>CuVERRO SHIELD™</b> STAINLESS STEEL U-HOOKS, AND ENDCAP Set of 4
<b>OR-36504-CUV</b>	<b>CuVERRO SHIELD™</b> STAINLESS STEEL RAM HORNS (2), STAINLESS STEEL U-HOOK (2), AND ENDCAP Set of 4
<b>V-50002-CUV</b>	<b>CuVERRO SHIELD™</b> STAINLESS STEEL URINARY DRAIN HOOK AND, COLLAR WITH KNOB Set of 1

CUSTOM HOOK DESIGNS  
AVAILABLE TO SUIT YOUR  
SPECIFIC NEEDS

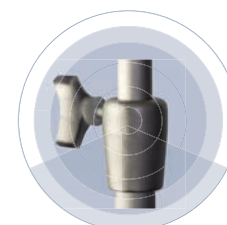


HEAVY-DUTY RAM HORNS,  
U-HOOKS OR A COMBINATION  
OF BOTH AVAILABLE

## POLES & HANDLES

ITEM #	DESCRIPTION
<b>V-CUV-50003</b>	<b>CuVERRO SHIELD™</b> ROUND STEEL HANDLE
<b>V-CUV-50006</b>	<b>CuVERRO SHIELD™</b> STAINLESS STEEL TRIANGULAR HANDLE
<b>V-CUV-50007</b>	<b>CuVERRO SHIELD™</b> SEMI-ROUND STEEL HANDLE

THE LARGE PRONG KNOB FOR  
HEIGHT ADJUSTMENT IS EASY TO  
TURN EVEN WITH WET HANDS



**GOOD TO KNOW:** In the unlikely event your CuVerro coated IV Pole should become deeply scratched, a study conducted by the University of Waterloo demonstrated that antimicrobial activity of the Aereus coating is maintained even when completely removed up to a width of between 3 and 5 mm, under the test conditions used in this study.<sup>3</sup>

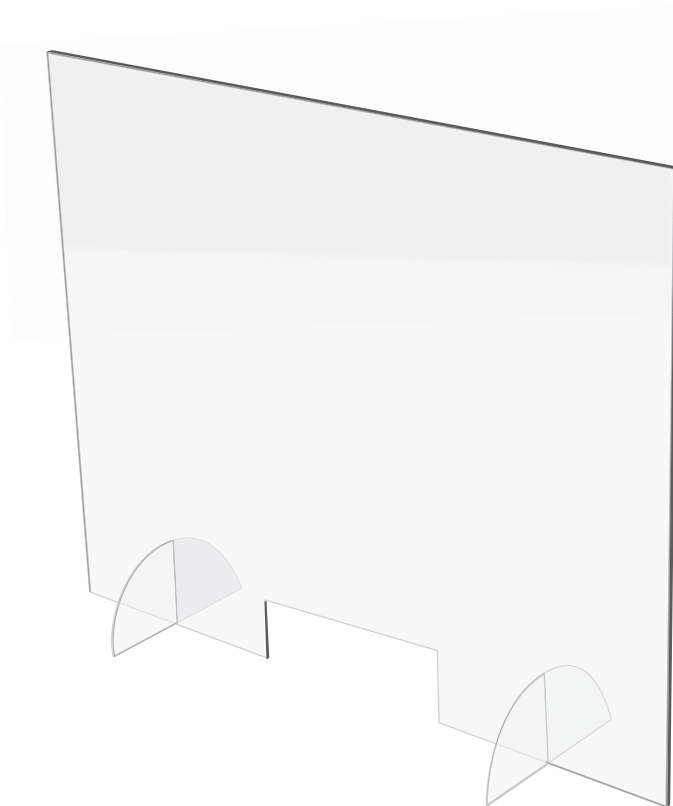
<sup>3</sup> Tanvir S, Anderson WA. 2020. Antimicrobial Activity of "Deeply Scratched" Aereus-Coated Surfaces. Department of Medical Engineering, University of Waterloo. 2020.

# PLEXIGLASS PROTECTION PANELS

Our Plexiglass Protection Panels are made of 100% acrylic clear plastic to safeguard face-to-face interaction. They are available in a variety of ready-made standard sizes plus we can create custom sizes/designs to accommodate your specific needs. Our simple and ergonomic design provides the necessary protection for your patients, customers, and community without an imposing presence.

## FEATURES

- Multiple dimensions and opening sizes available
- 100% acrylic clear plastic
- Easy to install and move as needed
- Easy to disinfect



PPE - REUSABLE EQUIPMENT

## PRODUCT SELECTION

ITEM #	DIMENSIONS	ACRYLIC THICKNESS	OPENING SIZE
<b>PG-2331</b>	23.5" W x 31.5" H	3/16"	12" W x 4" H
<b>PG-2336</b>	23.5" W x 36" H	1/4"	8" W x 2" H
<b>PG-2432</b>	24" W x 32" H	3/16"	12" W x 4" H
<b>PG-2436</b>	24" W x 36" H	3/16"	12" W x 4" H
<b>PG-3531</b>	35.5" W x 31.5" H	3/16"	12" W x 4" H
<b>PG-3632</b>	36" W x 32" H	3/16"	5" W x 10" H
<b>PG-3636</b>	36" W x 36" H	3/16"	5" W x 10" H
<b>PG-3735</b>	37.5" W x 35.5" H	1/4"	8" W x 2" H
<b>PG-4831</b>	48" W x 31.5" H	3/16"	12" W x 4" H

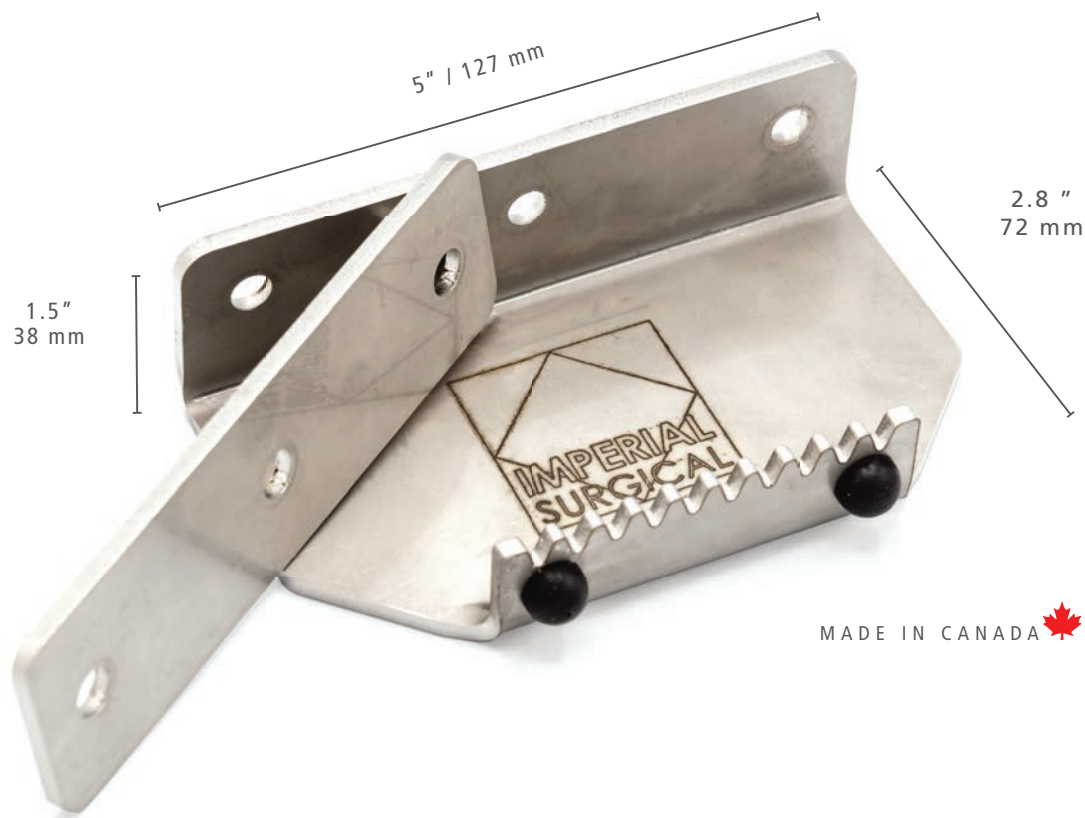


# STAINLESS STEEL HANDS-FREE DOOR OPENER

The Imperial Surgical Ltd. Hands-Free Door Opener is a 100% stainless steel, foot operated door opener that works on any latch-less door.

Easy to install and easy to clean, the no-touch opener helps minimize the spread of germs by reducing the need to touch door handles where bacteria and viruses may live.

The hands-free door opener comes with an eye catching sticker to put on the door to encourage people to use it. We also provide the hardware so you have everything you need for installation.



MADE IN CANADA 



## PRODUCT SELECTION

ITEM #	DIMENSIONS	PACKAGING
11656-R0	5" Length x 1.5" Height x 0.14" Thickness (127 mm Length x 38 mm Height x 3.5 mm Thickness)	1 Unit



PURCHASE DIRECTLY FROM OUR SISTER COMPANY  
 IMPERIAL SURGICAL LTD.  
[www.imperialsurgical.com](http://www.imperialsurgical.com)  
 Tel.1-800-661-5432

Ver.04-22-2021

# BIOESQUE® BOTANICAL DISINFECTANT SOLUTION

Capable of cleaning, sanitizing, disinfecting, and deodorizing in a single step, Bioesque's ready to use Botanical Disinfectant Solution is the natural solution for a wide range of cleaning challenges. Free of bleach and other harsh chemicals, it is safe for everyday use. Powered by the patented Thymox technology, it utilizes Thymol, a cutting-edge antimicrobial agent present as a component of Thyme Oil, to efficiently and effectively disinfect.



## FEATURES

- Kills 99.9% of Bacteria, Viruses\*, Fungi & Molds and eliminates 99.9% of most Allergens\*\*\* upon contact
- Bactericidal, Virucidal\*, Tuberculocidal, and Fungicidal\*\*
- Kills Norovirus in just 4 Minutes
- No Rinse Required, even on food contact surfaces
- Sanitizes Soft Surfaces in just 2 minutes
- Non-Abrasive, Non-Corrosive, and Non-Flammable
- Free from chlorine, phosphates, phthalates, propylparaben, butylparaben, formaldehyde, formaldehyde-donors, and NPE's
- Pleasant lemongrass grapefruit scent effectively controls strong, unpleasant odors

## PRODUCT SELECTION

ITEM #	DESCRIPTION	PACKAGING
<b>BIO-UN946-R0</b>	Bioesque botanical disinfectant solution	1 x 946 ml Bottle
<b>BIO-CS946-R0</b>	Bioesque botanical disinfectant solution	12 x 946 ml Bottles
<b>BIO-UNGAL-R0</b>	Bioesque botanical disinfectant solution	1 x Gallon (4/ Case)

\*Virucidal according to the ASTM Standard Test Method for Efficacy of Virucidal Agents

\*\* Fungicidal according to the AOAC Germicidal Spray Method

\*\*\* Removes the following allergens: dust mite matter, cat dander, dog dander, mouse dander, rat dander, guinea pig dander, cockroach matter, peanut, birch pollen, timothy grass pollen, rag weed pollen.

# naso-gastric

## Feeding Tubes

Feeding tubes in DEHP-free PVC (for short-term use) and polyurethane (for medium-term use) with flexible female mount and cap.

- Smoothly rounded, closed distal tip and opposed lateral eyes
- Radiopaque
- Available in various lengths: Centimeter graduations (5cm to 25cm)



Standard tube

### PVC tubes

Size	04 Fr	05 Fr	06 Fr	07 Fr	08 Fr	09 Fr	10 Fr	12 Fr	Units/Case
40 cm	310.04	310.05	310.06	310.07	-	-	-	-	50
50 cm	-	-	-	-	310.08	310.09	310.10	310.12	50
75 cm	311.04	311.05	311.06	-	311.08	-	311.10	-	50
125 cm	312.04	-	312.06	312.07	312.08	312.09	312.10	312.12	25

### PUR tubes

Size	04 Fr	05 Fr	06 Fr	08 Fr	Units/Case
40 cm	1310.04	1310.05	1310.06	-	25
50 cm	-	-	-	1310.08	25
75 cm	-	1311.05	1311.06	1311.08	25



# dual-flowgastric

## Feeding Tubes

The dual-flow gastric tubes are used to prevent the accumulation of gastric secretions and air, thus allowing decompression of the stomach by continuous aspiration without trauma to the gastric mucosa.



Dual-flow tube

### Dual-flow gastric tubes

Product Code		Size	Length	Number of eyes	Units/Case
PVC	PUR				
340.06	1340.06	6 Fr	60 cm	6	10
340.08	1340.08	8 Fr	60 cm	6	10
340.10	1340.10	10 Fr	90 cm	10	10
340.12	1340.12	12 Fr	90 cm	10	10
340.14	-	14 Fr	120 cm	10	10
340.16	1340.16	16 Fr	120 cm	10	10
340.18	1340.18	18 Fr	120 cm	10	10

# gastro-duodenal

## Feeding Tubes

125 cm tubes for placement in the duodenum.

Weighted tubes: Silicone (for both medium and long-term use) tube with weighted metal tip to facilitate placement

Levin type tubes: DEHP-free PVC (for short-term use) tubes for gastric decompression or gavage feeding.



**Silicone tube**



**Levin type tubes with standard connector**

### Weighted tubes (silicone)

Product Code	Size	Units/Case
2395.05	5 Fr	25
2395.06	6 Fr	25
2395.09	9 Fr	25

### Levin type tubes with standard connector (PVC)

Product Code	Size	Units/Case
391.10	10 Fr	50
391.12	12 Fr	50
391.14	14 Fr	50
391.16	16 Fr	50

# nutriSafe2<sup>®</sup>

A complete range dedicated to safe enteral nutrition. Designed to be fail-safe, the nutriSafe2<sup>®</sup> system incorporates a unique connection that locks securely so it won't slip apart and yet cannot be connected to a standard 6% tapered luer fitting.

**Safe** - The risk of misconnection errors is significantly reduced for patient safety.

**Secure** - Accidental disconnection is nearly impossible, ensuring precious nutrients are received.

**Simple** - It does not change the technique of the users and therefore does not require any special training.

## nutriSafe2<sup>®</sup> Feeding tubes

nutriSafe2<sup>®</sup> feeding tubes are available in a range of sizes, lengths and materials to suit patient needs. Numbered graduations every centimeter aid placement and monitoring, and the rounded tip provides atraumatic insertion.

**PVC (DEHP-free):** for use up to 5 days.

**Polyurethane (PUR):** for use up to 30 days.

**Silicone:** for use up to 30 days.

The nutriSafe2<sup>®</sup> connection allows the use of these tubes only with other nutriSafe2<sup>®</sup> devices..

### PVC tubes



Size	04 Fr ●	05 Fr ●	06 Fr ●	08 Fr ●	10 Fr ●	Units/Case
40 cm	364.042	364.052	364.062	364.082	-	25
50 cm	361.042	361.052	361.062	361.082	361.102	50
75 cm	363.042	363.052	363.062	363.082	363.102	25
125 cm	362.042	362.052	362.062	362.082	362.102	25

### PUR tubes



Size	04 Fr ●	05 Fr ●	06 Fr ●	08 Fr ●	10 Fr ●	Units/Case
40 cm	1364.042	1364.052	1364.062	1364.082	-	25
50 cm	1361.042	1361.052	1361.062	1361.082	1361.102	50
75 cm	1363.042	1363.052	1363.062	1363.082	1363.102	25
125 cm	1362.042	1362.052	1362.062	1362.082	1362.102	25

### Silicone tubes



Size	04 Fr ●	05 Fr ●	06 Fr ●	08 Fr ●	10 Fr ●	Units/Case
50 cm	2331.042G	2331.052G	2331.062G	2331.082G	2331.102	10
125 cm	2332.042G	-	2332.062G	2332.082G	2332.102	10
125 cm (weighted)	-	-	2395.062G	2395.082G	-	10

## nutrisafe<sup>2</sup>® Syringes

A complete range of syringes, from 1 ml to 60ml for administration of enteral nutrition and oral medication.

Amber colored syringes allow preservation of light sensitive drugs. They are available with caps.

These syringes only connect with other items in the nutrisafe<sup>2</sup>® range.



Transparent syringes



Amber syringes

### C-GON - Transparent syringes

Product Code	Volume	Graduations	Connection	Units/Case
1015.012	1 ml	0.01 ml	Centered / slip	100
1015.022	2.5 ml	0.1 ml	Centered / slip	100
1015.052	5 ml	0.2 ml	Centered / slip	100
1015.102	10 ml	0.2 ml	Centered / lock	100
1015.202	20 ml	1 ml	Centered / lock	50
1015.352	35 ml	1 ml	Centered / lock	50
1015.602	60 ml	1 ml	Offset / lock	25

### Monoject - Transparent syringes

Product Code	Volume	Graduations	Connection	Units/Case
1015.062M	6 ml	0.1 ml	Centered / slip	100
1015.202M	20 ml	1 ml	Centered / lock	50
1015.352M	35 ml	1 ml	Offset / lock	25
1015.602M	60 ml	1 ml	Offset / lock	25

### Amber syringes (bulk non-sterile)

Product Code	Volume	Graduations	Connection	Units/Case
1022.012	1 ml	0.01 ml	Centered / slip	50
1022.022	2.5 ml	0.1 ml	Centered / slip	50
1022.052	5 ml	0.2 ml	Centered / lock	50
1022.102	10 ml	1 ml	Centered / lock	50

## nutri**safe**2® Extension lines

Extension lines to allow for positioning of the syringe driver away from the incubator and to move handling away from the newborn.

Available in standard bore for breast milk or in large bore for fortified milk.



Product Code	Int. ø	Length	Clamp	Units/Case
368.032-50	1.5 mm	30 cm	No	50
368.152-50	1.5 mm	150 cm	No	50
369.152	2.8 mm	150 cm	No	25

## nutri**safe**2® Caps

A range of caps to secure the contents of vials containing oral / enteral medications. These caps allow access to the medication only from a nutri**safe**2® syringe, to avoid risk of accidental injection through IV systems.

Caps for syringes and tubes prevent contamination of the feed or drugs between feeding sessions.

### Needleless vial access caps

Product Code	Connector	Int. ø	Units/Case
821.022	male	20 mm	25



Needleless vial access caps

### Caps for syringes and tubes

Product Code	Description	Units/Case
828.01	Cap for syringe (x1)	100
828.08	Cap for syringe (x8)	100



Syringe cap

### Vented caps for syringes - for gravity feeding

Product Code	Description	Units/Case
818.22	20 ml	50
818.62	60 ml	50



Vented cap

## nutri**safe**2<sup>®</sup> sampling straws



nutri**safe**2<sup>®</sup> drawing-up straws allow the filling of nutri**safe**2<sup>®</sup> syringes with feed or medication from all sizes of containers and bottles.

Product Code	Size	Bore	Units/Case
817.052	5 cm	Standard bore	50
817.152	15 cm	Standard bore	50
817.153	15 cm	Large bore	50
817.202	20 cm	Standard bore	50
817.203	20 cm	Large bore	50
817.302	30 cm	Large bore	50
817.502	50 cm	Standard bore	20

## nutri**safe**2<sup>®</sup> accessories

Connectors, stopcocks and accessories to facilitate daily use of the nutri**safe**2<sup>®</sup> range.

### Connectors

Product Code	Description	Units/Case
368.02	Adaptor for feeding sets	100
368.12	Taper connector	30
368.32	Extension tube with connector for suction	25
368.42R	Y connector with oral port	100



Adaptor for feeding sets



Y connector



Taper Connector



Extension Tube with connector

### Stopcock

Product Code	Description	Units/Case
5802.01	3-way stopcock	50



Stopcock

### Adapters

Product Code	Description	Units/Case
828.88	Oral tip adapter	1000
828.99	Medicine cap adapter	1000



Oral tip adapter



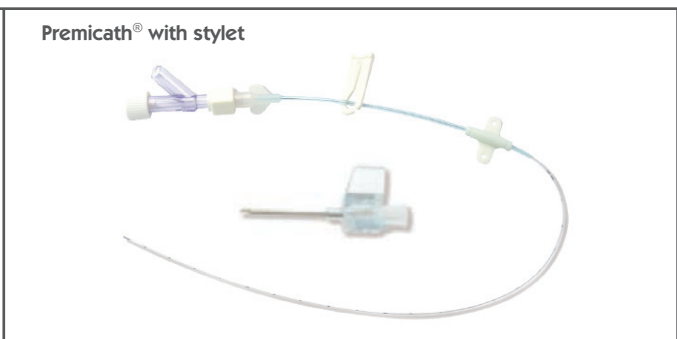
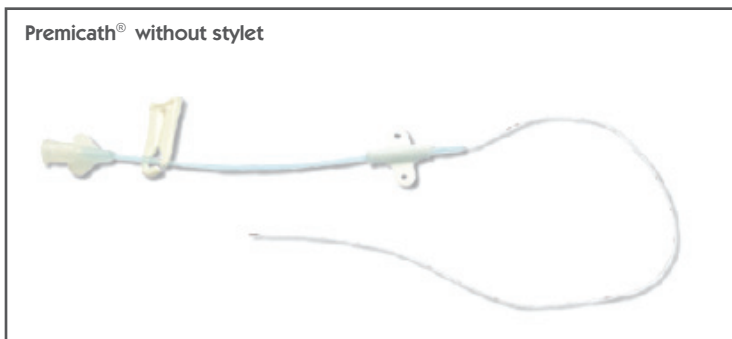
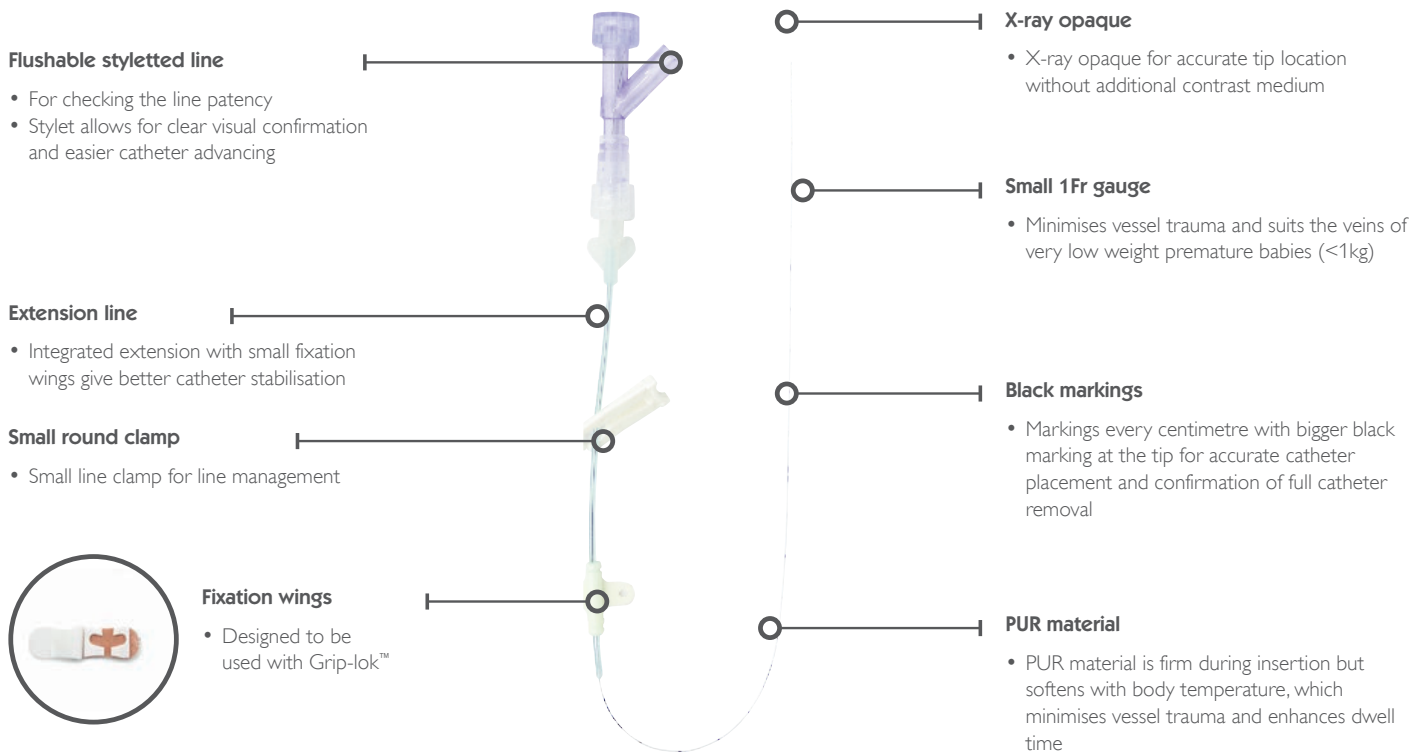
Medicine cap adapter

# Premicath®

A 1Fr PICC line designed specially for newborns under 1kg

Infants born prematurely weighing under 1kg often need the nutritional and therapeutic support that can only be delivered into their tiny vessels via venous access. At just 1Fr, Premicath® has been specially designed for the smallest and most fragile babies to deliver optimum accuracy during placement as well as minimizing trauma for patients.

Available with choice of introducers including splitting needle and microflash®



## Premicath®

Product Code	Catheter			Introducer		Stylet	Units/Box
	Length	Priming Volume	Flow rate (Pressure 1 bar)	Type	Size		
I261.20G	20 cm	0.09 ml	0.7 ml / min	Splitting Needle	24 G	No	10
I261.203G	20 cm	0.09 ml	0.7 ml / min	Splitting Needle	24 G	Yes	10
I261.205G	20 cm	0.09 ml	0.7 ml / min	Neocath Split	22 G	Yes	10
I261.208G	20 cm	0.09 ml	0.7 ml / min	Microflash	20 G	Yes	10
I261.306G	30 cm	0.11 ml	0.6 ml / min	No Introducer	-	Yes	10
<b>Higher Barium</b>							
I261.203A	20 cm	0.09 ml	0.7 ml / min	Splitting Needle	24 G	Yes	10
I261.306A	30 cm	0.11 ml	0.6 ml / min	No Introducer	-	Yes	10

## Kits & Accessories

Product Code	Description	Units/Box
7371.19	20 G Microflash Introducer	10
I261.20N	24 G Splitting Needle	20
AMS-850TC	V-Cutter Catheter Trimming Tool	20



V-Cutter



Splitting needle



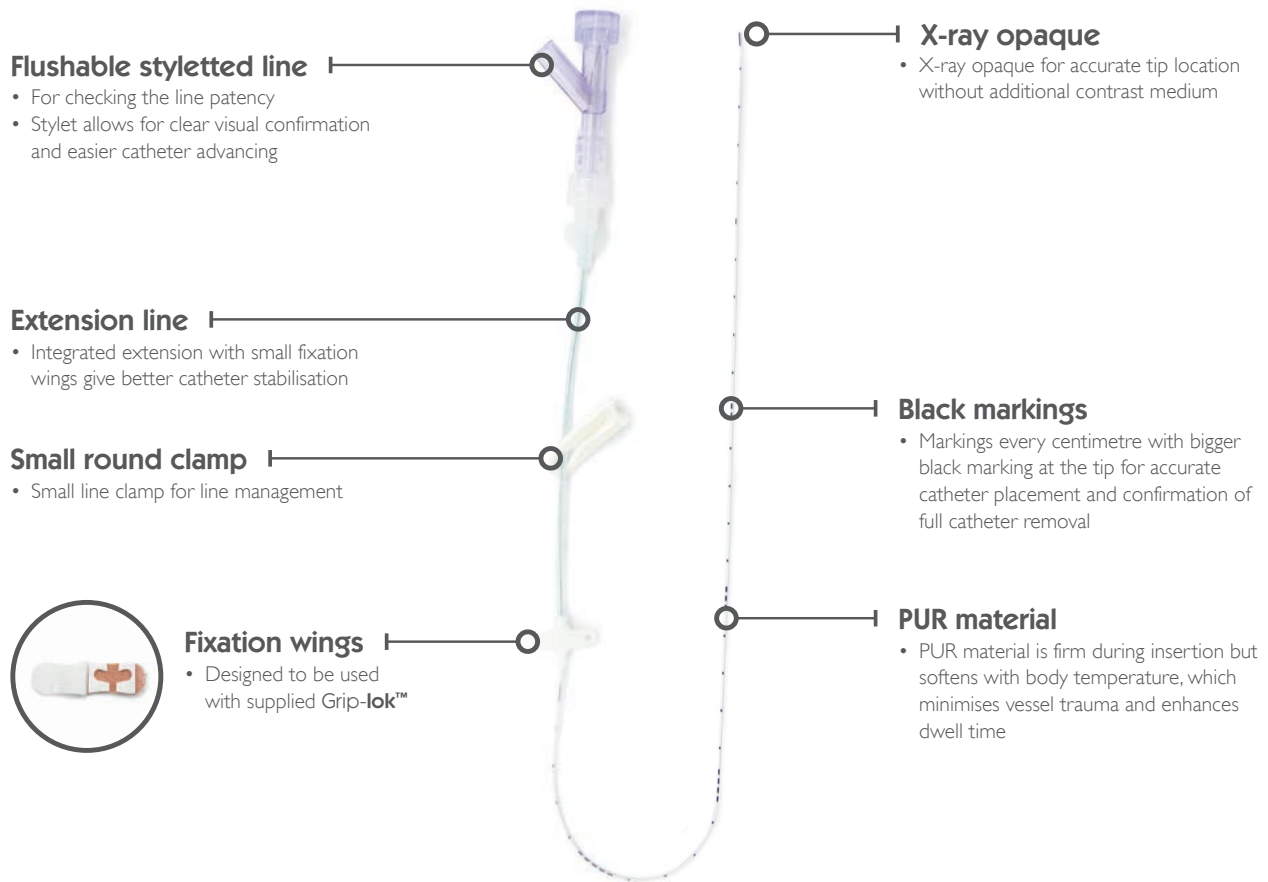
Microflash



# nutri<sup>line</sup>®

A PICC line with a unique & easy-to-use peelable needle available in 2 Fr

nutri<sup>line</sup>'s one-piece catheter provides clinicians with a high degree of safety. Available in a choice of lengths to ensure accurate tip placement for most IV access sites.



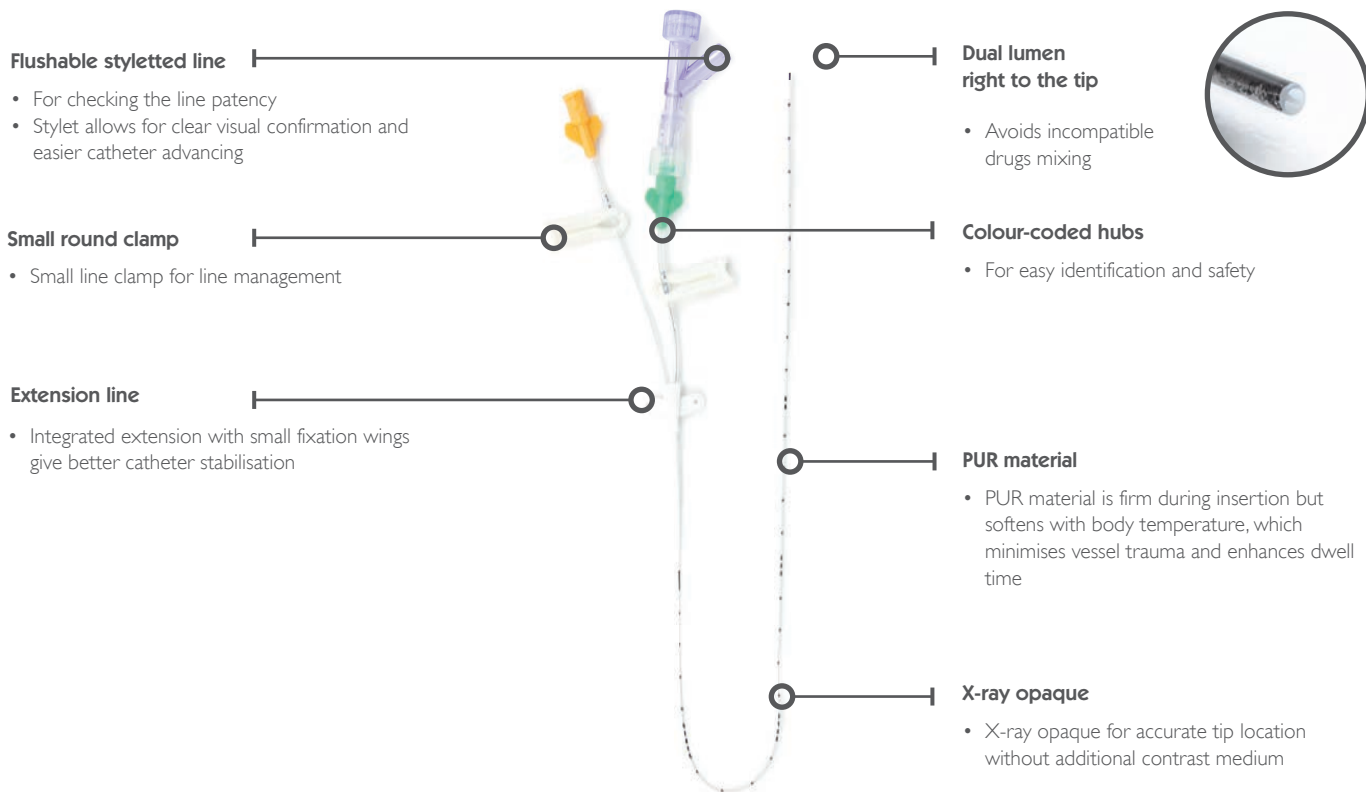
Product code	Length	Size	Priming volume	Flow rate	Introducer	Stylet	Units/Case
1252.30G	30 cm	2 Fr	0.12 ml	5.0 ml / min	Splitting needle 20 G	No	10
1252.31G	30 cm	2 Fr	0.12 ml	5.0 ml / min	No Introducer	No	10
1252.35G	30 cm	2 Fr	0.12 ml	5.0 ml / min	Microflash 20 G	No	10
1252.030G	30 cm	2 Fr	0.12 ml	5.0 ml / min	Microflash 20 G	Yes	10
1252.031	30 cm	2 Fr	0.12 ml	5.0 ml / min	No Introducer	Yes	10

# nutri<sup>line</sup><sup>®</sup>

TWINFLO

## A 2Fr dual lumen catheter with peelable needle

nutri<sup>line</sup><sup>®</sup> twinflo has been designed specifically for babies who require multiple infusions. Its dual lumen tip design offers enhanced fluid management and avoids incompatible drugs mixing.



Product Code	Catheter			Introducer		Stylet	Units / Case
	Length	Priming Case Volume	Flow rate (pressure 1bar)	Type	Size		
1252.232G	30 cm	2 x 0.2 ml	2 x 1.45 ml / min	No introducer	-	No	10
1252.232M	30 cm	2 x 0.2 ml	2 x 1.45 ml / min	Microflash	20 G	No	10
1252.230G	30 cm	2 x 0.2 ml	2 x 1.45 ml / min	Microflash	20 G	Yes	10

## Kits & Accessories

Product Code	Description	Units/Box
7371.19	20 G Microflash Introducer	10
1261.20N	24 G Splitting Needle	20
AMS-850TC	V-Cutter Catheter Trimming Tool	20



# introducers

## For PICC catheters

Stand alone introducers for neonatal PICC catheters: splitting needle, microflash® peelable cannula and IV cannula.



IV cannula

### IV cannula

Product Code	Size	For catheter	Units/Case
CMS-207	24 G	1 Fr	10



Splitting needle

### Splitting needle

Product Code	Size	For catheter	Units/Case
1261.20N	24 G	1 Fr	20
1262.30N	20G	2 Fr	20

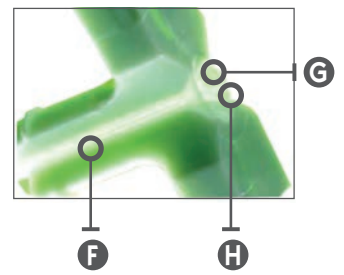
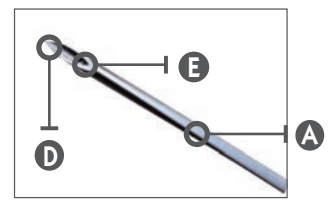
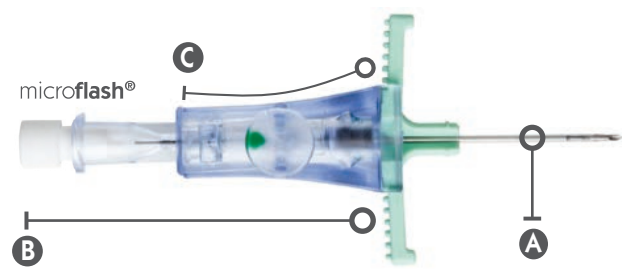
# microflash™

## Peelable Introducer/Peelable Safety Introducer\*

Peelable Introducer for the insertion of PICC & Midline catheters, with notched needle and clear cannula sheath for early detection of blood flashback

Product Code	Size	For catheter	Units/Case
7371.19	20 G	1 Fr / 2 Fr	10

- A** Top hole needle shaft permits blood flashback between needle & cannula for immediate indication of vessel access
- B** Short, light weight safety housing for balance and ease of handling
- C** Curved hub for secure ergonomic fingertip placement
- D** Tri-bevel needle tip for ease of skin penetration
- E** Smooth needle to cannula transition reduces drag through the tissue
- F** Transparent cannula permits immediate blood visualization upon vessel penetration
- G** Funnel cannula opening to facilitate easy catheter entry
- H** Radiopaque stripe on cannula for patient safety



\*The microflash® Introducer is intended for use as a split cannula introducer used to puncture peripheral veins.

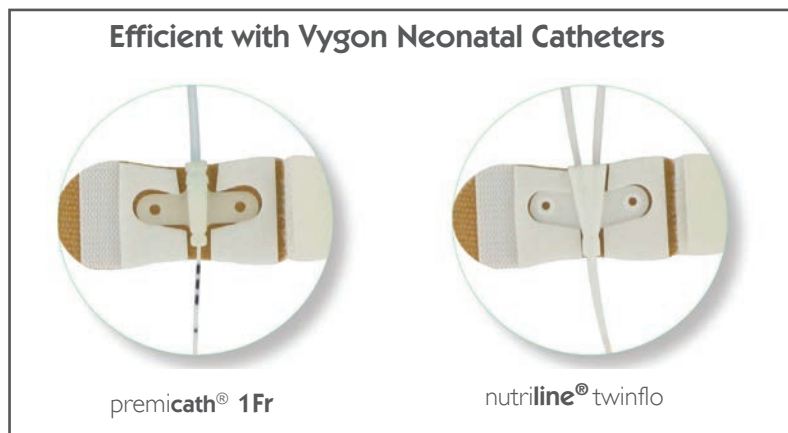


# Griplok

## Catheter Securement Device

Our Vygon Grip-**Lok**® is especially efficient with Vygon Neonatal Catheters. It is hypoallergenic and latex free, which means low risk of irritation and allergic reaction. Its zinc oxide adhesive allows for gentle, yet efficient skin fixation. The catheter fixation is secure to prevent migration and its suture-less fixation increases ease of use.

- Hypoallergenic
- Zinc Oxide Adhesive
- Specially designed hub insert
- Suture-less fixation
- Sterile
- Latex free



Product Code	Description	Units/Case
5804.08	Grip-Lok Catheter Securement Device	20

# umbilical catheters

## Single-lumen umbilical catheters

A single lumen umbilical catheter used for venous or arterial access.

### Umbilical venous catheters are used for:

- Parenteral nutrition & fluid administration
- Drugs administration
- Venous blood sampling
- Transfusion of blood or blood products
- Exchange transfusion

### Umbilical arterial catheters are used for:

- Arterial blood sampling
- Arterial pressure measurement
- Blood pH and blood gas analysis
- Fluids and drugs administration

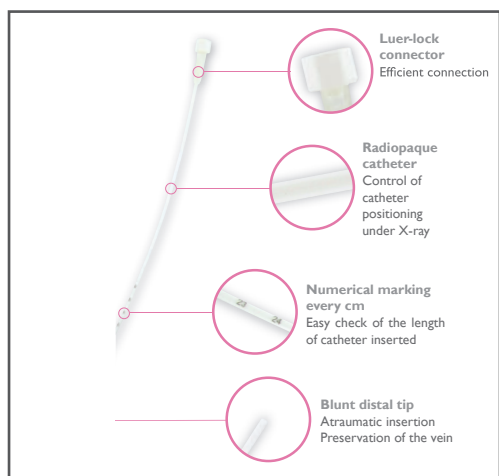


**Three-way tap**  
 • Colour-coded caps for venous / arterial identification

**Luer-lock connector**  
 • For efficient connection



**Numerical markings every cm**  
 • Make it easy to check the length of catheter inserted



Product Code	Size	Length	Priming vol	Flow rate	Material	Units/Box
1270.02	2.5 Fr	30 cm	0.12 ml	>3 ml / min	PUR	8
1270.03	3.5 Fr	40 cm	0.27 ml	>10 ml/min	PUR	8
1270.04	4 Fr	40 cm	0.29 ml	>10 ml/min	PUR	20
1270.05	5 Fr	40 cm	0.40 ml	>23 ml/min	PUR	20
1270.08	8 Fr	40 cm	0.81 ml	>100 ml/min	PUR	20
270.04	4 Fr	37 cm	0.27 ml	>16 ml/min	PVC	15
270.05	5 Fr	37 cm	0.38 ml	>31 ml/min	PVC	15
270.06	6 Fr	37 cm	0.51 ml	>52 ml/min	PVC	15
270.08	8 Fr	37 cm	0.75 ml	>106 ml/min	PVC	15



## Double lumen umbilical catheter

A double lumen umbilical catheter for short term catheterisation through the umbilical vein when multiple access is needed.

- Infusion of incompatible drugs
- Reduces the need for additional access
- Infusion of medication and nutrition at the same time



**Colour-coded hubs**

- For easy identification and safety



**Double lumen**

- Clearly marked lines with separate exit points prevent incompatible drugs mixing

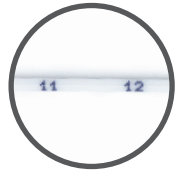


**Neonatal clamps**

- Small line clamp for line management

**Numerical markings every cm**

- Make it easy to check the length of catheter inserted



**X-ray opaque PUR catheter**

- X-ray opaque for accurate tip location without additional contrast medium

	Product Code	Size	Exit Points	Length	Priming volume	Flow rate	Units/Box
PUR	1272.14	4Fr	One lateral One distal	20 cm	2 x 0.19 ml	11 & 12 ml/min	10
	1274.14	4Fr		40 cm	2 x 0.27 ml	6 & 7 ml/min	10
	1274.17	5Fr		40 cm	2 x 0.26 ml	7 & 9 ml/min	10



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## Accessories for umbilical catheters

Lockable three-way stopcock with identification caps (red and blue) to distinguish between venous and arterial access.

- User feels digitally the position chosen
- Safety Luer-lock prevents accidental disconnections
- Lipid-resistant



Product Code	Description	Units/Case
876.20	Lockable three-way stopcock with identification caps (red and blue)	50



# exchange transfusion tray

Set containing the accessories necessary to perform removal and replacement of a patient's blood.



Product Code	Contents	Units/Case
275.00	<ul style="list-style-type: none"> <li>1x four-way stopcock equipped with 1 injection site</li> <li>1x extension tube for evacuation of the discarded blood</li> <li>1x 5Fr exchange transfusion catheter (PVC - XRO)</li> <li>1x 7Fr exchange transfusion catheter (PVC - XRO)</li> <li>2x 20 ml Luer-lock syringes</li> <li>1x 10 ml Luer-lock syringe</li> <li>1x 15x0.5 mm (25G) Luer hypodermic needle</li> <li>1x transfusion set</li> <li>1x 15 cm ruler for venous pressure measurement</li> <li>3x 50x50 mm gauze dressing</li> <li>1x 50x60 cm fenestrated drape</li> <li>1x pair of latex gloves</li> <li>1x control sheet</li> <li>1x 2L bag for discarded blood</li> <li>1x hooks for urine bag</li> <li>1x air-venting needle</li> </ul>	1



# neohelp™

A sterile heat loss prevention suit to deliver life-saving thermal care

Immediately after a premature baby is delivered by c-section, the priority is to place them in a warm and sterile environment. neohelp™ provides this essential protection so other essential Golden Hour care and treatment, including delayed cord clamping, can take place.<sup>(1,2)</sup>

## Integrated adjustable hood

Decreases heat loss through radiation:

- More efficient than a stockinette cap allowing air to pass through the material
- The toggle allows you to adjust to the baby's head

## Double layer of soft clear polyethylene

Decreases heat loss through convection and evaporation:

- Creates a warm and humid environment, mimicking the incubator effect
- The thin inner allows for excellent skin contact
- Creates a barrier against drafts
- Allows passage of radiant heat from an additional warming device (if used)<sup>(3)</sup>
- Transparent material allows vital observations<sup>(4)</sup>

## Pre-shaped foam support

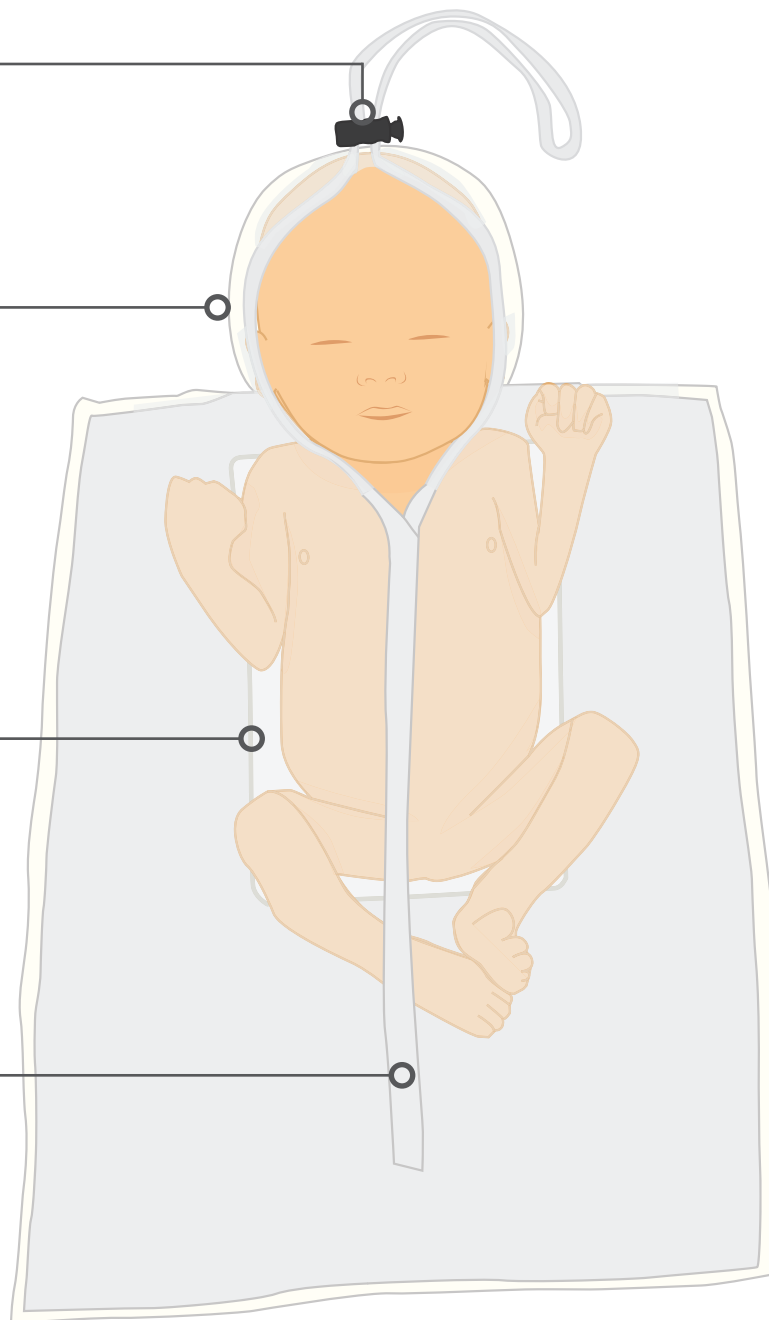
Decreases heat loss through conduction:

- Helps to maintain an open airway by raising the shoulders
- Stabilises the baby's position
- Provides thermal care during transportation
- Provides comfort

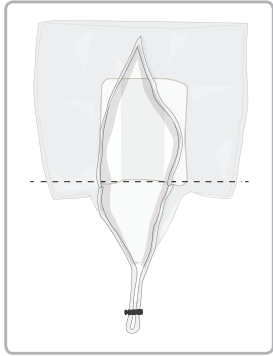
## Central VELCRO® opening

Provides optimum seal to ensure heat conservation:

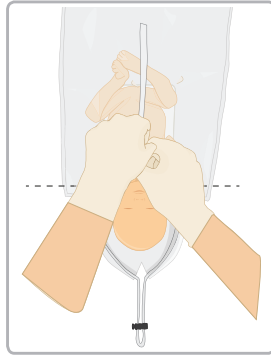
- Quick and easy to place around the baby
- Allows full access to the baby's body
- Designed for easy placement of monitoring equipment, IV, umbilical catheters and carrying out Golden Hour care



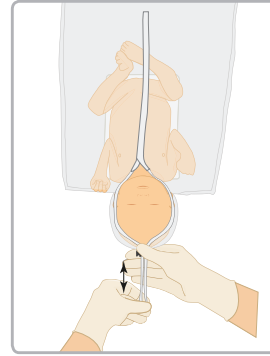
## How to use neohelp™



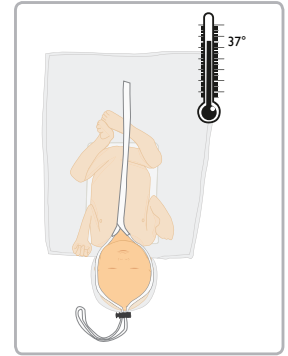
1. Unfold neohelp™ completely.
2. Place it on the resuscitation table, under the heat lamp (if applicable).
3. Fully open the Velcro and the hood to facilitate the baby's reception.



4. Do not dry the baby at birth.
5. Place the baby immediately after birth in neohelp™
6. Align the shoulders at the upper edges of the foam.
7. Close the Velcro tightly along its entire length.



8. Adjust the hood to the head of the baby.  
Do not cover the airways due to the risk of suffocation.
9. Other heating appliances (e.g. heating) will need to be adjusted accordingly due to risk of hyperthermia.



- 10 The baby should be kept wrapped until temperature stabilization.
- 11 Temperature of the baby should be monitored continuously or consecutively (ideally every 5 minutes).
- 12 Do not use more than 24 hours.

## Why is thermal care important?

Thermal care is vital for a preterm infant because they may have unbalanced skin-surface to weight ratio, very little or no capacity to generate heat (brown adipose tissue), inadequate stores of subcutaneous (insulating) fat and immature epidermal barrier.<sup>(4,5)</sup>

At this vital time, neohelp™ prevents heat loss through its double layer of soft, clear polyethylene, integrated adjustable hood and VELCRO® seal.

### For every 1°C decrease:

Risk of sepsis increases by **11%**  
Risk of death increases by **28%**<sup>(3)</sup>

### In the first 10-20 minutes,

without any protection,  
temperature can fall by **2-4°C**<sup>(6)</sup>

## Why is delayed cord clamping important?

Provided the baby can be kept warm and does not need immediate resuscitation, the Resuscitation Council UK (RCUK) recommends delayed cord clamping (DCC) for at least 60 seconds whilst breathing is established.<sup>(7)</sup>

Delayed cord clamping has been shown to reduce the relative risk of:

- Intraventricular haemorrhage by 41% (RR 0.59, 95% CI 0.41 to 0.85)<sup>(8)</sup>
- Necrotising enterocolitis by 38% (RR 0.62, 95% CI 0.43 to 0.90)<sup>(8)</sup>

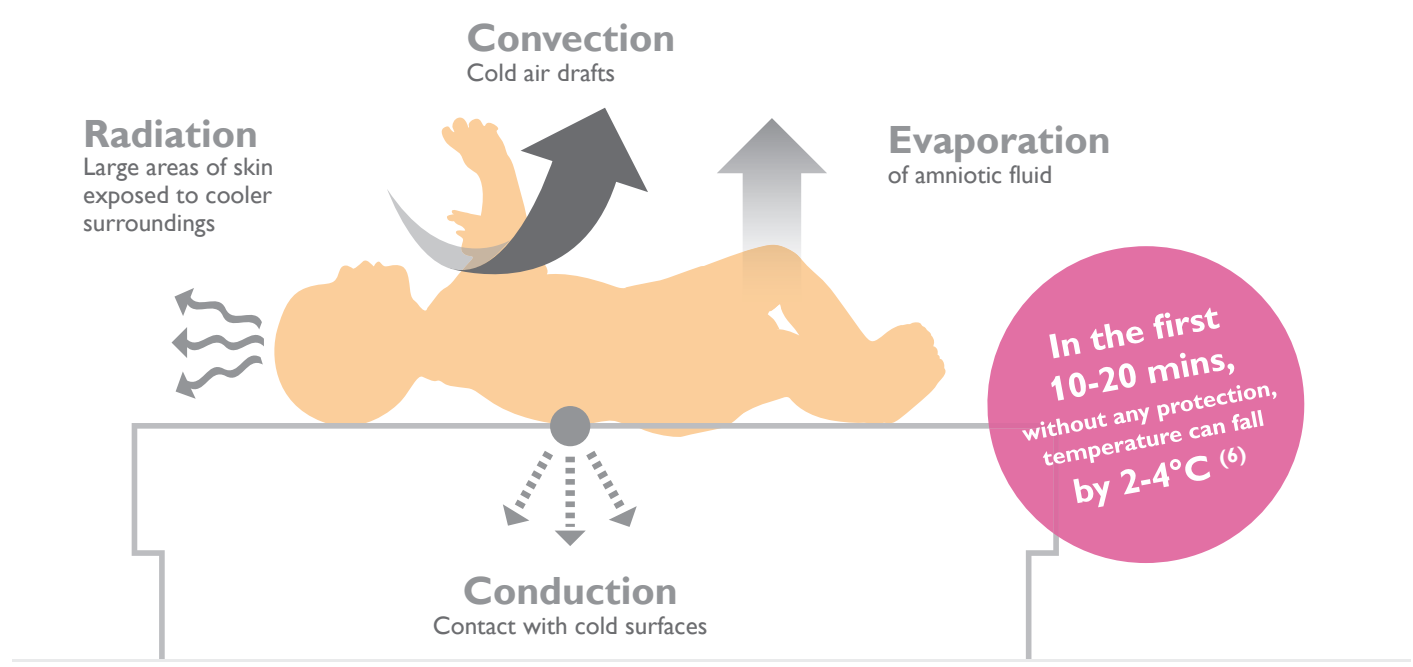
In addition, this procedure increases circulation of blood volume after birth and an improvement in cardiovascular stability, reducing the need for a blood transfusion.

## Neonatal hypothermia: a worldwide issue

Hypothermia is an **important factor** in **morbidity** and **mortality** of all birthweights and gestational ages, and **particularly for vulnerable preterm infants**<sup>(9)</sup>.

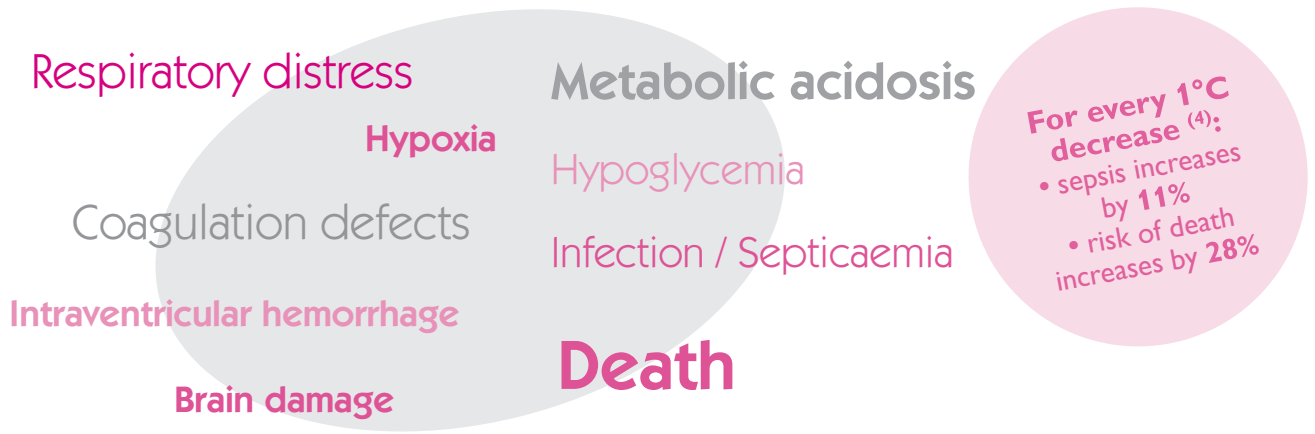
Incidence of hypothermia on admission in the NICU from the delivery room is <sup>(10)</sup>:

- ≥ 56% for infants < 750g
- ≥ 25% for infants ≤ 2500g



## Consequences of neonatal hypothermia

Consequences of neonatal hypothermia <sup>(9,4)</sup>



## Neonatal heat loss prevention suit

neohelp™ is a sterile suit to swaddle the baby immediately after birth (before resuscitation).

- Polyethylene
- Occlusive
- Transparent

neohelp™ prevents heat loss due to convection, conduction, radiation and evaporation.

Product Code	Baby weight	Description	Dimensions	Units/Box
37.09.14	< 1 kg	neohelp™ Small	L. 38 cm x W. 30 cm	10
37.09.15	1 – 2.5 kg	neohelp™ Medium	L. 44 cm x W. 38 cm	10
37.09.16	> 2.5 kg	neohelp™ Large	L. 50 cm x W. 38 cm	10

### International recommendations

“The transparency of bags makes it easier for caregivers to observe and manage the infant with minimal disruption of the wrap.”<sup>(4)</sup>

“The transport incubator used to limit heat loss can be cumbersome and difficult to obtain. It may be «replaced» by a stockinette cap and a transparent polyethylene bag wrapping whilst the baby is still wet. This greatly reduces the risk of hypothermia.”<sup>(11)</sup>

“Meta-analysis of [...] studies found that plastic wraps (polyurethane or polyethylene bag) were statistically significantly more effective than routine care in reducing heat losses in infants aged < 28 weeks' of gestation. Stockinette caps were not effective in reducing heat loss in infants’.”<sup>(12)</sup>

## References

1. Rabe H, Diaz-Rossello JL, Duley L, Dowswell T. Effect of timing of umbilical cord clamping and other strategies to influence placental transfusion at preterm birth on maternal and infant outcomes. Cochrane Database Syst Rev 2012;8 CD003248.
2. Backes CH, Rivera BK, Haque U, et al. Placental transfusion strategies in very preterm neonates: a systematic review and metaanalysis. ObstetGynecol2014; 124:47-56
3. WWMV, Mori R. Interventions to prevent hypothermia at birth in preterm and/or low birth weight infant. RHL
4. T. Cordaro and al. Hypothermia and occlusive skin wrap in the low birth weight premature infant. NAINR. 2012;12(2):78-85.
5. B. Mathew and al. Vinyl Bags prevent hypothermia At Birth in Preterm Infants. 2006.
6. World Health Organisation (WHO). Thermal protection of the newborn: practical guide. 1997.
7. Resuscitation-Council-UK-(RCUK). Newborn Life Support – National Resuscitation Guidelines. 2015.
8. Rabe H, Diaz-Rossello JL, Duley L, Dowswell T. Early cord clamping versus delayed cord clamping or cord milking for preterm babies. Cochrane Database Syst Rev 2012;15 CD003248.
9. The Cochrane Collaboration. Interventions to prevent hypothermia at birth in preterm and/or low birthweight infants (review), 2010.
10. DR Bhatt, R. White and al. Transitional hypothermia in preterm newborns. Journal of Perinatology; 2007.
11. J.F. Diependaele and A. Fily. Management of a newborn baby, 51st congress of French Society of Anesthesia and Intensive care, 2009.
12. Wariki WMMV and Mori R. Interventions to prevent hypothermia at birth in preterm and/or lowbirth-weight infants: RHL commentary (last revised: 1 June 2010). The WHO Reproductive Health Library; Geneva: World Health Organization.

# Warm Gel® Infant Heel Warmer

Uniform heat to reduce heel sticks

WarmGel® Infant Heel Warmer is a gel-filled, disposable heel warmer designed to provide gentle heat to increase blood flow and enhance infant blood sample collection.

## WarmGel® Technology

### Effective

- Conforms to infant's shape, keeping warmth where needed
- Even heat distribution increases blood flow

### Safe

- Non-toxic food-grade gel won't harm infant's skin or eyes
- Single-patient use minimizes risk of infection

### Reliable

- Reaches maximum temperature in less than 60 seconds, maintains optimal 104° F for 10 minutes<sup>1</sup>
- Trigger disc minimizes auto-activation during shipment



## WarmGel® Versus Liquid

- Conforms to infant's shape
- Provides even heat distribution
- Resists migration, keeping warmth where needed
- Competitively priced compared to liquid-filled products

Item #	Description
24401	Liquid Heel Warmer (100/Box)
20418	WarmGel® Infant Heel Warmer (100/Box)

<sup>1</sup>"Neonatal Thermoregulation: Guidelines for Practice," National Association of Neonatal Nurses, 1997.



# TransWarmer® Transport Mattress

Consistent, Safe Warming for Newborns



The TransWarmer® Infant Transport Mattress provides safe and reliable heat for up to two hours when cold stress is a concern. This thermostable, nontoxic gel mattress nests the infant in soothing warmth, while minimizing vibration during transport. Based on a 24 °C/75 °F start temperature, the mattress reaches a peak temperature of 40 °C/104 °F in less than 60 seconds - quickly improving the infant’s admission temperature and reducing the risk of hypothermia.



### Features and Benefits

- Comfortable, gel-filled mattress cradles baby in therapeutic warmth
- Gently conforms to the patient’s shape for better nesting
- Minimizes the risk of hypothermia in cesarean deliveries
- Better heat distribution increases blood flow
- Disposable heat pack minimizes risk of cross contamination and infection
- Patented disc mechanism is easy to activate
- TransWarmer is nontoxic, latex- and PVC-free
- Use in labour and delivery, NICU, nursery, OR, ER, and transport units
- 10” wide x 16” tall

Item #	Description
20421	TransWarmer® Infant Transport Mattress (6/Box)



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# surfcath™

## Respiratory Distress Syndrome (RDS)



RDS is a pulmonary disorder resulting from a surfactant deficiency which commonly occurs in infants whose lungs have not yet fully developed.



In Europe, RDS is observed for about 90% of babies born at 24 weeks of gestation and for 80% of babies born at 28 weeks of gestation.<sup>1</sup>

### International recommendations<sup>1</sup>

“Preterm infants should be managed without mechanical ventilation where possible”

“CPAP with early rescue surfactant is considered optimal management for babies with RDS”

“LISA is the preferred mode of surfactant administration for spontaneously breathing babies on CPAP, provided that clinicians are experienced with this technique”

European Consensus Guidelines on the Management of RDS - 2019

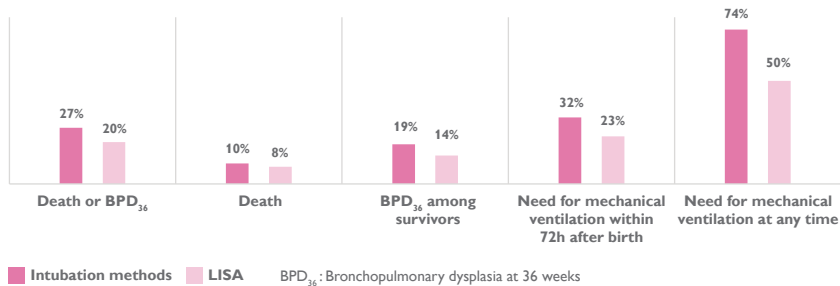
## LISA method: Less Invasive Surfactant Administration

LISA method consists of a surfactant administration through a thin catheter inserted with Magill forceps through the vocal cords while maintaining a non-invasive ventilation.

### Clinical Evidence<sup>2</sup>

**Objective:** A systematic review of 6 randomized controlled trials, enrolling a total of 895 preterm infants, comparing LISA method with surfactant delivery methods using an endotracheal tube.

#### Meta-analysis of the clinical outcomes :



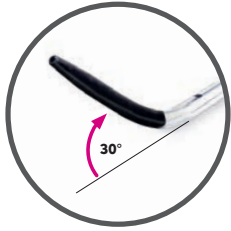
**Conclusion:** “LISA technique for surfactant delivery results in a lesser need for mechanical ventilation in infants with RDS, reduction in the composite outcome of death or BPD at 36 weeks, and BPD<sub>36</sub> among survivors”

## References

- David G. Sweet et al., European Consensus Guidelines on the Management of Respiratory Distress Syndrome – 2019 Update
- Aldana-Aguirre JC, Pinto M, Featherstone RM, et al. Arch Dis Child Fetal Neonatal Ed 2017;102:F17– F23

## A catheter for surfactant administration using the LISA technique

For babies needing treatment for respiratory distress syndrome (RDS), our new surfcath™ uses the LISA (Less Invasive Surfactant Administration) technique to place the catheter. It was specifically designed to improve manoeuvrability during placement whilst also eliminating the need for the commonly used Magill forceps.



### 2cm soft distal black tip

- 2cm mark shows when surfcath™ is in place
- Soft tip minimises risk of tracheal lesions and prevents kinking
- Pre-curved to follow the airway anatomy and eases the passage between the vocal cords

### Transparent bendable thermoplastic material

- Transparent material allows visual check on the delivery of surfactant
- Thermosensitive material allows you to curve surfcath™ prior to use meaning no need for Magill forceps
- Semi-rigid material also allows high manoeuvrability, helping to follow the airway anatomy

### Less invasive 6Fr gauge

- No obstruction of the airways allowing spontaneous breathing
- Low dead space (0.2mL)



### 20cm length with cm markings

- Longer length eases manipulation of the surfactant syringe away from the patient's head
- Centimetre markings indicate the inserted length and check that surfcath™ stays in place



**Scan to watch our video**

on how to use surfcath™

Please note: The link will take you to an external website

Code	Size	Length	Priming vol	Units/Box
5590.106	6 Fr	20 cm	0.2 ml	10

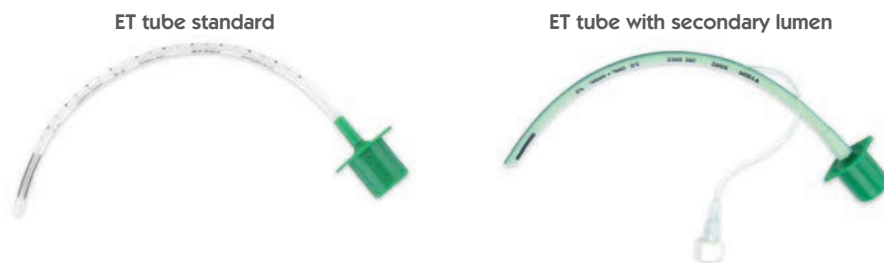


# endotracheal tubes

Single and double lumen tubes in PVC (DEHP-free) for emergency oral or nasal intubation and routine anesthesia. Double lumen tubes have secondary lumen for surfactant administration or airway monitoring.

- Radiopaque
- 15mm adapter
- Markings every half centimeter

Single lumen tubes are also available as a soft tube designed to minimize tracheal damage during long term intubation.



## Plain endotracheal tubes

Product Code		Ext. ø	Int. ø	Length	Units/Case
Standard	Soft tube				
516.20	520.20	3.4 mm	2.0 mm	165 mm	25
516.25	520.25	4.1 mm	2.5 mm	165 mm	25
516.30	520.30	4.6 mm	3.0 mm	165 mm	25
516.35	520.35	5.2 mm	3.5 mm	165 mm	25
516.40	520.40	5.7 mm	4.0 mm	230 mm	20
516.45	520.45	6.2 mm	4.5 mm	230 mm	20

## Endotracheal tubes with secondary lumen

Product Code	Tube			Secondary lumen		Units/Case	
	Standard	Ext. ø	Int. ø	Length	Lumen diam.		Flow rate
5516.20		3.4 mm	2.0 mm	165 mm	0.40 mm	2.15 ml/min	20
5516.25		4.1 mm	2.5 mm	165 mm	0.55 mm	3.35 ml/min	20
5516.30		4.6 mm	3.0 mm	165 mm	0.65 mm	5.00 ml/min	20
5516.35		5.2 mm	3.5 mm	165 mm	0.80 mm	15.0 ml/min	20
5516.40		5.7 mm	4.0 mm	230 mm	0.95 mm	35.0 ml/min	20

# mucus extractors

Mucaid allows for quick and safe suctioning and sampling of the upper respiratory tract in the newborn using mechanical / wall suction. This avoids the dangers of self-contamination inherent in oral suctioning (De Lee method).

Included in the range are Mucaid with a secure threaded cap for safe transportation of sample for testing and Mucaid with a filter to prevent any mucus or amniotic fluid from passing through into the line.

Meconium aspirators allows for suctioning below the vocal cords to clear meconium from the lungs and airways.

- Finger tip control
- Endotracheal tube and endotracheal tube hub
- Rounded, soft tip
- Centimeters every half centimeter



Mucaid



Meconium aspirator

## Mucaid: Mucus extractor

Product Code	Volume	Tubing to suction source length	Catheter	Units/Case
542.06	25 ml	24 cm	6 Fr - 33 cm	25
542.08	25 ml	24 cm	8 Fr - 33 cm	25
542.10	25 ml	24 cm	10 Fr - 33 cm	25

## Mucaid with filter

Product Code	Volume	Tubing to suction source length	Catheter	Units/Case
80.542.10B	25 ml	24 cm	10 Fr - 33 cm	25

## Meconium aspirator

Product Code	Int. Ø	Length	Units/Case
80.516.30D-25	3.0 mm	165 mm	25
80.516.35D-25	3.5 mm	165 mm	25

# nasal ventilation

## Single ventilation tube

Single silicone nasal tubes designed to reduce the stress related to ventilation and to improve the comfort of premature babies and newborns.

- Open tip
- 15mm adaptor



Single ventilation tube

## Double tube in silicone for nasal neonatal ventilation

Length of tube on 2 branches: 6 cm, except code 2596.30: 7 cm.

Open and rounded distal tips and centimetric markings.

The proximal end has an ISO standard 15 mm adaptor. This tube is specially designed to avoid tracheal intubation which is very traumatic, and to improve the comfort of premature babies and neonates.

4 sizes are available: Ext. Ø 2.7 mm - 3.4 mm - 4.0 mm - 5.0 mm



Double tube in silicone for nasal neonatal ventilation

Product Code	Int. ø	Ext. ø	Diameter	Length	Units/Case
<b>Single Tube</b>					
2595.15	1.5 mm	2.7 mm	8 Fr	9 cm	50
2595.20	2.0 mm	3.4 mm	10 Fr	9 cm	50
2595.25	2.5 mm	4.0 mm	12 Fr	9 cm	50
2595.30	3.0 mm	5.0 mm	14 Fr	9 cm	50
<b>Double Tube</b>					
2596.15	1.5 mm	2.7 mm	8 Fr	6 cm	50
2596.20	2.0 mm	3.4 mm	10 Fr	6 cm	50
2596.25	2.5 mm	4.0 mm	12 Fr	6 cm	50
2596.30	3.0 mm	5.0 mm	15 Fr	7 cm	50

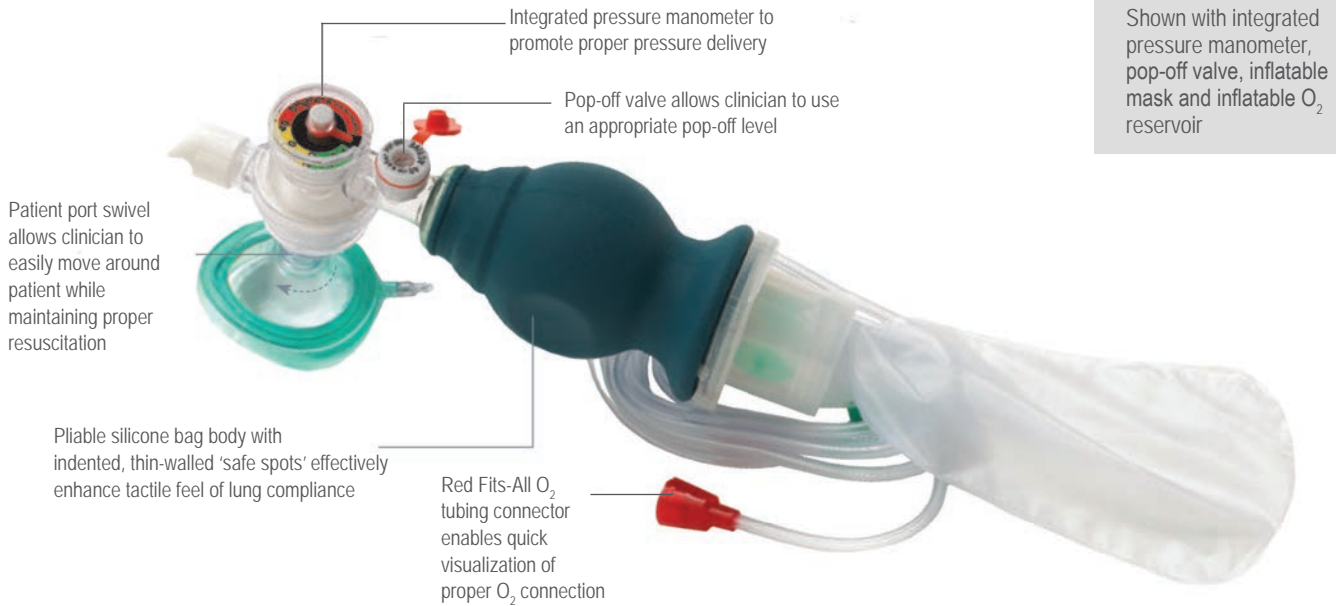


Manual Resuscitator / Ventilator

# SAFE SPOT

LATEX FREE | SINGLE PATIENT USE | DISPOSABLE

Ventlab



SafeSpot™  
SS3200-Series  
Shown with integrated pressure manometer, pop-off valve, inflatable mask and inflatable O<sub>2</sub> reservoir

## SafeSpot™

- Single patient use resuscitation/ventilation system designed specifically for infant patients
- Bag features ultra-thin 'spots' to provide an enhanced tactile feel for lung compliance and increased patient safety
- Integrated pressure manometer promotes proper delivery (<20 cm H<sub>2</sub>O) to guard against over-pressurization of babies' fragile lungs; the tri-color fields alert to the risk level of delivered pressure
- Accurate pressure delivery helps reduce barotrauma or pneumothoraces
- Pop-off valve (40 cm H<sub>2</sub>O and 25 cm H<sub>2</sub>O available) enables clinicians to use the pop off level appropriate for a given patient population creating a greater margin of safety for the baby
- Optional Vent Mask in various sizes available
- Select from a variety of components to assemble a custom resuscitation bag to meet your unique patient needs

ITEM#	SIZE	VOLUME	STROKE VOLUME	BODY MASS	PK
SS3200MB	Infant	250 mL	150-170 mL	≤ 10 kg (22 lbs)	10



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## CUSTOMIZE YOUR MANUAL RESUSCITATOR

Choose from the following components to create a custom resuscitation/ventilation bag to best meet your needs:

### SAFETY COMPONENTS



#### INTEGRATED PRESSURE MANOMETER

Ventlab's innovative color-coded dial clearly denotes pressure delivery:

- Green** - Target pressure level <math>< 20\text{ cm H}\_2\text{O}</math>
- Yellow** - Potentially dangerous pressure level
- Red** - Dangerous pressure level



#### POP-OFF VALVES

40 cm H<sub>2</sub>O & 25 cm H<sub>2</sub>O  
Allows clinician to use an appropriate pop-off level



#### FILTERS

A bacterial/viral filter provides effective protection for the healthcare provider during expiration



#### CO<sub>2</sub> INDICATOR

Choose from STAT-Check II or MaxCap for effective assessment of CO<sub>2</sub> exchange



#### PEEP VALVES

Adjustable PEEP valves;  
5-20 cm/H<sub>2</sub>O

### SafeSpot™, SS3200-Series

Shown with integrated pressure manometer, pop-off valve, inflatable mask and corrugated tubing



SafeSpot™ bags come standard with an inflatable Vent Mask

### OXYGEN RESERVOIRS



#### INFLATABLE O<sub>2</sub> BAG

Closed system oxygen reservoir delivers higher FDO<sub>2</sub> and provides visual indication of proper airflow



#### CORRUGATED TUBING

For use with secondary oxygen supply; available in 24" and 48" lengths

### CONVENIENCE COMPONENTS



#### FACE MASKS

Inflatable and non-inflatable face masks available



#### FLEX NECK

Removable, flexible joint allows corrugated tubing to be joined with the patient valve; also reduces the torque on ET tube

# INCA®

## Infant Nasal CPAP Assembly

INCA® Infant Nasal CPAP Assembly is the most respected Continuous Positive Airway Pressure (CPAP) device among clinicians. INCA affords all the benefits of CPAP/Bubble CPAP for newborns in your care.

Features enhanced precision fit for neonates:

- Five anatomically proportional nasal cannula sizes for neonates
- Clear, extra-soft tubing provides custom shaping and maximal stability
- Chin strap is available to help prevent air leakage around the mouth
- Available in Complete and Replacement Sets



### INCA COMPLETE SET CA CE

Consists of a nasal cannula, two lengths of Stay-Flex tubing, two tubing adapters, one in-line "T" pressure adapter, a knit cap with hook/loop strap, two foam blocks and a hook/loop chin strap. One INCA Sizing Gauge is included in every box of five sets.

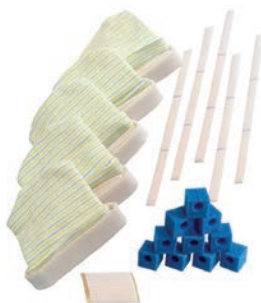


Item #	Description
44-2707	Set with 7.5 Fr Cannula (5/Box)
44-2709	Set with 9 Fr Cannula (5/Box)
44-2710	Set with 10.5 Fr Cannula (5/Box)
44-2712	Set with 12 Fr Cannula (5/Box)
44-2715	Set with 15 Fr Cannula (5/Box)

### INCA ACCESSORY PACK CE

Includes five knit caps with hook/loop strap, five chin straps with ten hook fasteners (not attached) and ten foam blocks.

1 Pack = 5 Hats and 10 Foam Blocks



Item #	Description
44-2001	X-Small Pack (5 XS Caps, 10 Foam Blocks)
44-2002	Small Pack (5 S Caps, 10 Foam Blocks)
44-2003	Medium Pack (5 M Caps, 10 Foam Blocks)
44-2004	Large Pack (5 L Caps, 10 Foam Blocks)

### INCA REPLACEMENT SET CA CE

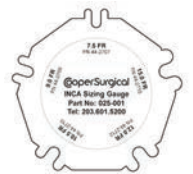
Includes the nasal cannula, two lengths of Stay-Flex tubing, two tubing adapters and one in-line pressure "T" adapter.



Item #	Description
44-0707	Set with 7.5 Fr Cannula (5/Box)
44-0709	Set with 9 Fr Cannula (5/Box)
44-0710	Set with 10.5 Fr Cannula (5/Box)
44-0712	Set with 12 Fr Cannula (5/Box)
44-0715	Set with 15 Fr Cannula (5/Box)

### INCA NASAL SIZING GAUGE CA CE

For appropriate nasal prong fitting, use the INCA Sizing Gauge. Wipe gauge with sterile 70 percent isopropyl alcohol prior to each use. Hold the gauge up to the nasal area to determine appropriate cannula size.



Item #	Description
025-001	INCA Nasal Sizing Gauge (1/Pack)

## NEO-fit™

### Neonatal Endotracheal Tube Grip CA CE

Facilitates Endotracheal Tube Management

The NEO-fit provides quick, secure endotracheal tube stabilization. Designed to firmly grip a Neonatal endotracheal tube, NEO-fit utilizes metal clips to mechanically grip the soft material of the tube. The device is positioned on baby's face using a hydrocolloid adhesive that is hypoallergenic and Hook / Loop strap that allows for rapid release and readjustment of the tube. MRI Conditional.



Item #	Description
42-2540	NEO-Fit Neonatal Endotracheal Tube Grip Set (20/Box) Each Set includes: (1) plastic tube grip, with hook/loop strap, (2) foam foot pads, (2) foam "lollipop" tapes. Non-sterile.

## NEO-prep™

### Skin Barrier CE

A must-have product for your CPAP patients. Protect their tender tissues during this critical therapy. Neo-prep Skin Barriers are precut and non-sterile.



Item #	Description
44-8000	Precut Hypoallergenic Skin Barrier, non-sterile, small (10/Box)
44-8001	Precut Hypoallergenic Skin Barrier, non-sterile, large (10/Box)

# Rocket® Standard FBS Kits



Our latest **FBS Kits** incorporate your user feedback and will mean better visualisation, easier scalp puncture and sample collection all combined in a smaller tray to save on packaging and storage space.

- **RELIABLE, COMPATIBLE ANALYSIS:** Rocket® FBS Kits are specifically designed for use with Radiometer® ABL™, Siemens® Rapidlab, Instrumentation Laboratory® GEM™, ROCHE OMNI, cobas, Nova Biomedical lactate and other analysers.
- **MAXIMUM ILLUMINATION NOW COMES AS STANDARD:** To give you brighter, more reliable visualisation every kit contains the latest Rocket® Amnilume™ Light Source.
- **COMPREHENSIVE:** Each specifically developed entry-level kit has been designed in conjunction with the world's leading manufacturers of blood gas analysers to offer reliable, safe and cost effective fetal blood sampling.




**CONTENTS:**

- Rocket® Amnioscope and Amnilume™ Single Use Light Source,
- Rocket® blade holder
- 2 x FBS blades
- Double-ended capillary tube holder
- 5 x 10 cm x-ray detectable gauze swabs - green
- 6 swab sticks
- 2.5 mgs petroleum jelly
- Sponge holding forceps
- High heparin capillary tubes
- Tube covers
- Packed in cartons 10 units, for single use

Compatible Analyser	Recommended Sample Volume	Rocket® Standard FBS Kit
<b>ABL™ 5, 500, 70, 77, 80 FLEX</b>	<b>65-85µl</b>	<b>R57024</b>
<b>ABL™ 700 Series</b> with tube volume selected	<b>&gt;35µl</b>	<b>R57018</b>
<b>ABL™ 90 FLEX</b>	<b>65µl</b>	<b>R57024</b>
<b>ABL™ 90 FLEX PLUS</b>	<b>45µl</b>	<b>R57018</b>
<b>ABL™ 800 FLEX</b>	<b>&gt;85µl</b>	<b>R57012</b> <b>R57013</b> <b>R57024</b>
<b>ABL™ 800 FLEX</b> with FLEXMODE selected	<b>55µl</b>	<b>R57018</b>
<b>Werfen - Instrumentation Laboratory GEM™ 3000 Series</b>	<b>170µl</b>	<b>R57027</b>
<b>Werfen - Instrumentation Laboratory GEM™ 4000, 5000 Series</b>	<b>65µl</b>	<b>R57024</b>
<b>ROCHE® OMNI c, OMNI s</b>	<b>35µl</b>	<b>R57018</b>
<b>cobas b I21, bI23, b221 systems</b>	<b>85µl</b>	<b>R57024</b>
<b>SIEMENS® (Bayer) Rapidlab™ Series</b>	<b>100µl</b>	<b>R57026</b>
<b>NOVA Biomedical StatStrip® Lactate</b>	<b>6µl</b>	<b>R57028</b>



# Rocket® FBS Accessories

Description	Product Code
<b>Rocket® FBS Blades</b> 2.2mm, angled. Cartons of 100 units, sterile, for single use 	<b>Screw: R57011</b>
<b>Rocket® FBS Blade Holder and Blade</b> 2.2mm, angled. Cartons of 10 units, sterile, for single use  (Illustration not to scale)	<b>R57011-HLDR</b>
<b>Rocket® Capillary Tube Dispensers for Lactate Monitors</b> For use with capillaries in all Rocket® FBS Kits Cartons of 50 individually wrapped, non-sterile, for single use 	<b>R57009</b>

## Rocket® FBS Sampling Wand



The Rocket® FBS Sampling Wand combines both a fetal scalp blade and a capillary sample tube in one simple instrument.

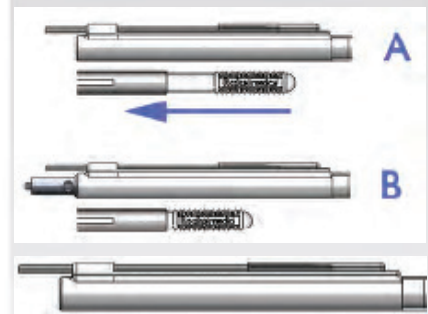
It's as easy to use as a ball point pen!

- IMPROVES EASE OF SAMPLING** by avoiding the need to change between separate FBS blade and capillary tube holders whilst visualising the fetal scalp.
- SIMPLE, SAFE BLADE LOADING AND RETRACTION:** The pre-loaded FBS Blade is advanced for use by depressing the rear moulding after the scalp incision. It is automatically retracted by depressing the button on the wand shaft, once retracted the capillary tube is ready for sampling.
- RELIABLE SAMPLING:** In conjunction with the world's leading manufacturers of blood gas analysers, Rocket Medical have specifically developed Sampling Wands and complete FBS kits compatible with the following systems:
  - Radiometer® ABL™ 70, 90, 800, 700, 77, and 5/500 Series
  - Siemens® (Bayer) RapidLab™ Series
  - Instrumentation Laboratory® GEM™
  - ROCHE micro volume systems
- COMPLETE WITH SAMPLING TUBES:** Each Sampling Wand comes complete with an FBS Blade and five dedicated capillary tubes in one of four volumes.
- STERILE, FOR SINGLE PATIENT USE,** supplied in cartons of 10 wands.

Description	FBS Kit equivalent	Volume	Order Code
<b>Rocket® Sampling Wand</b> Complete with 5 heparinised capillary sampling tubes, sterile for single patient use, supplied in cartons 10 wands.	<b>R57018</b>	<b>55µl</b>	<b>R57021-55-SW</b>
	<b>R57024</b>	<b>85µl</b>	<b>R57021-85-SW</b>
	<b>R57026</b>	<b>100µl</b>	<b>R57021-10-SW</b>

At Rocket® Medical we know our customers are our greatest source of new ideas and product improvements.

**Rocket® FBS Accessories** are purpose designed to complement the Rocket® FBS Kit Range, providing cost effective flexible options to meet your patient needs.



# Seven Key Steps to improving sample quality...

**1. Always use the capillary tubes supplied in the kit.**  
Do NOT use other sampling tubes – the tubes supplied in the kit are specially selected, high heparin tubes matched to your analyser.

**2. Apply a THIN layer of yellow soft paraffin with a swab stick.**  
Always use a second, dry swab stick to remove any surplus before sampling.

**3. Wait for a good sized (3-4mm) bead to form** on the surface of the paraffin before collection. Avoid 'chasing' the sample as this increases the risk of entraining air into the capillary tube.



**4. Always fill the tube.**  
The capillary tubes in the kit have been chosen to provide the correct minimum sample volume required by your analyser.



**5. No 'shake, rattle or roll':**  
Rocket® FBS Kits contain high heparin capillary tubes (100-240IU/ml).

**We strongly discourage the use of mixing wires and the shaking or rolling of tubes as this significantly increases the risk of trapping air bubbles in the sample.**

**6. Don't 'Give it a Go'**  
Do NOT be tempted to analyse a sample that contains air, clot or is contaminated. High performance analysers are sensitive instruments and will reject poor quality samples rather than give an inaccurate value. Subsequent self-cleaning and re-calibration can cause delays to your own and other users urgent samples.

**7. Always insert the CLEAN end into the analyser – even if there is a small air gap.**  
Your analyser will ignore the initial bolus of air.



Rocket® FBS Kits offer simple, safe and cost effective solutions for routine fetal blood sampling.

Today's modern high performance blood gas analysers are highly accurate but sensitive instruments and will reject poor quality samples rather than give an inaccurate value.

The most common reason for analysis rejection is air bubbles trapped in the blood sample.

Following these 7 key steps will help to reduce the risk of air bubbles and other contamination reaching the analyser and make sampling simpler and more reliable.

# Os Finder™

## Cervical Os and Canal Dilator

The Os Finder naturally seeks and gently opens the cervical Os. Made of an extremely smooth and malleable Teflon-like material, this instrument is ideal for use in intracervical dilation or uterine sounding, or for intrauterine procedures.

### DEVICE DESCRIPTION

The sterile, single use Os Finder™ naturally seeks and gently opens the cervical Os. It is made of extremely smooth and malleable teflon-like material. The dilator is 21.5 cm long with a taper from 2 to 4 mm. CAUTION: Federal restricts this device to sale by or on the order of physician.



### CONTRAINDICATIONS

This instrument should not be used under any of the following conditions:

- Pregnancy or suspicion of pregnancy
- Acute or active inflammation of the cervix, endometrium, fallopian tube, ovary or peritoneum
- In the case of cervicitis, endometritis, tubo-ovarian inflammatory disease or pelvic inflammatory disease
- Invasive cancer that is visible on examination

### PRECAUTIONS

Do not use the Os Finder if the package or instrument are damaged.

### INDICATIONS FOR USE

This instrument is ideal for use in intracervical dilation, uterine sounding, or for intrauterine procedures.

### DIRECTIONS FOR USE

The Os Finder is used to find the external Os by simply pushing the narrow end gently against the cervix until it finds its way. Further insertion of the flexible tip will follow the natural path of the canal until it reaches and goes through the internal Os. Dispose of in accordance with all applicable Federal, State and local Medical/Hazardous waste practices.

Item #	Description
1176	Os Finder (50/Box)



# Tampa Infusion Catheter

For sonohysterography - the simple, cost-effective choice for ultrasound examination of the uterus.

- Unique introducer sheath (33 cm long) facilitates insertion into cervical Os with minimal trauma
- 7 cm marker provides optimal placement of catheter tip in uterus
- Balloonless configuration is ideal for postmenopausal patients with stenotic cervical canals, as well as for many nulliparous patients
- Small catheter size allows easy placement next to ultrasonography probe



Item #	Description
61-2005	Tampa Catheter (20/Box) 5 French, clear, flexible catheter with introducer sheath, 33 cm long, sterile



# H/S Catheters

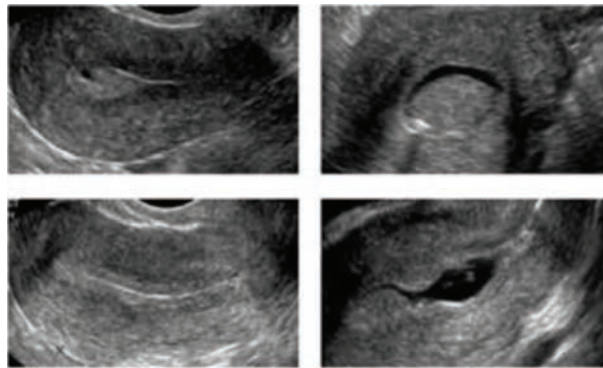
## For Enhanced Visualization of Uterine Pathology

### H/S CATHETER SET

These easy-to-use devices provide enhanced visualization. Designed for use in sonohysterography and hysterosalpingography, the catheter can be used with oil- or saline-based media depending on the procedure requirements.

#### Features and Benefits

- Available with integrated stylet for easy insertion
- Unique placement sheath eliminates the need for a tenaculum
- Comes in both 5 and 7 French
- Ideal for office use
- Latex-Free construction



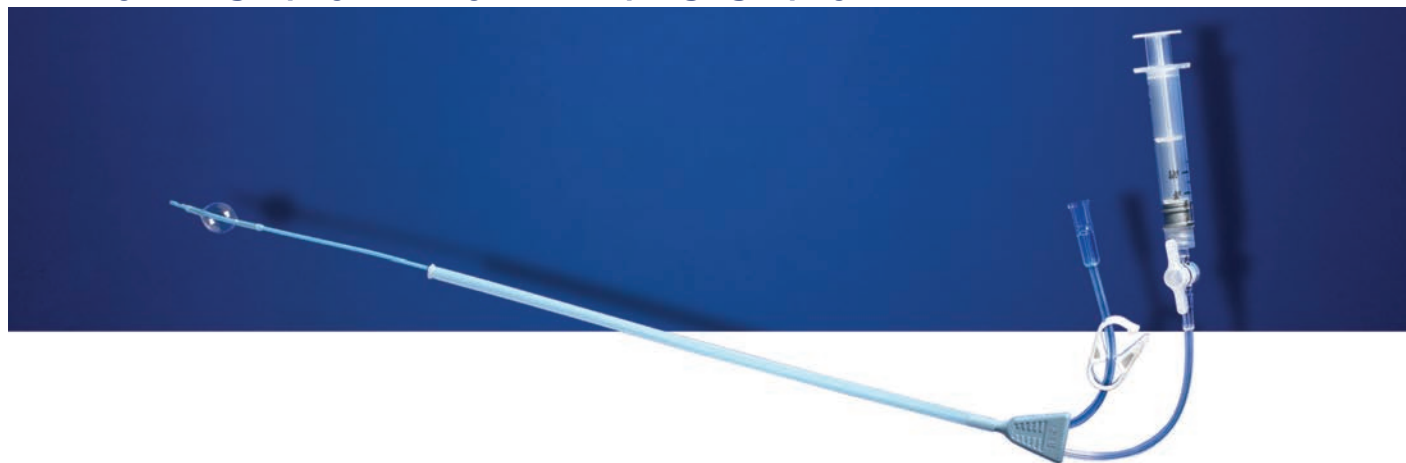
Pre-Saline Infusion

Post-Saline Infusion

Item #	Description
61-5005	H/S Catheter, Kraton, 5 Fr (10/Box)
61-5007	H/S Catheter, Kraton, 7 Fr (10/Box)
61-0020	H/S Stylet Catheter Stiffener (10/Box)
61-3005	H/S Catheter with integrated Stylet 5FR (10/Box)
61-3007	H/S Catheter with integrated Stylet 7FR (10/Box)

# H/S Elliptosphere™ Catheter Set and Tray

The Safe and Simple Answer for Both  
Sonohysterography and Hysterosalpingography



The patented Elliptosphere H/S catheter offers several advantages over the traditional balloon catheters including the ability to gradually inflate the balloon for placement in any size cervical canal, the ability to see the entire lower uterine segment during an SIS procedure, and greater patient comfort.

The Elliptosphere balloon contour and variable size permit secure placement in the cervical canal or uterine cavity for optimal visualization. The balloon's unique design prevents retrograde leakage of distension media, which facilitates peak uterine distention. A small catheter size enables placement next to ultrasound probe for minimal patient discomfort. The H/S Elliptosphere Catheter can be used with oil- or saline-based medium. Available in two versions – with and without an integrated stylet – the H/S Elliptosphere features latex-free construction.



Item #	Description
61-4005	H/S Elliptosphere Catheter, 5 Fr (10/Box)
61-4005S	H/S Elliptosphere Catheter Set with Integrated Stylet (10/Box)



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ADVANCED SURGI-PHARM INC.  
www.advancedsurgipharm.com  
Tel:1-800-661-5432

# Comfort Belly Bands

## Abdominal Fetal Monitoring Band

A lighter, cooler abdominal fetal monitoring band, Belly Bands will be appreciated by your patients as they hold vital tocos and transducers firmly in place. Belly Bands are available in a wide range of widths to comfortably cover any patient abdomen.



### Features and Benefits

- Breathable material helps wick away moisture from the mother's skin
- Lighter and cooler to ensure patient comfort
- Flexible precut lengths cover the belly and secure transducer placement
- Available in 30-foot rolls or individually wrapped packages of precut 14" lengths
- Choose from 10-inch to 18-inch widths
- Economical, easy-to-use product

Item #	Description
13010	10" Width Belly Bands on Roll (10" x 10 yds) (1 Roll)
13014	14" Width Belly Bands on Roll (14" x 10 yds) (1 Roll)
13015	14" Width Belly Bands - Precut (14" x 14") (25/Box)



# LAMINARIA

MedGyn's Laminaria is all-natural cervical disposable and sterile dilator made from a sea-grown plant containing no synthetic materials. Laminaria provides gentle, gradual dilation.

## Features & Benefits

MedGyn's disposable and sterile Laminaria is all-natural cervical dilator made from a sea-grown plant containing no synthetic materials. Safely used for over a century, Laminaria provides gentle, gradual dilation. Once inserted into cervical canal, Laminaria absorbs liquid, swelling several times its initial dried diameter, gently dilating the cervix.



McMahon Laminaria Inserter

MedGyn Laminaria Inserter

## Indication for use:

Laminaria should be considered whenever cervical dilation and/or softening of the cervix is desired. Some examples are: cervical stenosis, related to dysmenorrhea, considered a possible cause of infertility, resulting from cauterization or conization, placement and removal of intrauterine devices, induction of labor, radium placement, curettage and drainage of uterine cavity, endometrial biopsy, and suction cannula aspiration.

**Standard, approx. length 60mm**

**021003 Laminaria 3mm Small**



# leadercath

## Arterial LeaderCath (PE)

Although it can be inserted in a variety of arteries, the most common sites for the placement of this catheter are the radial and the femoral artery.

The Seldinger technique makes arterial puncture easier particularly in hypotensive patients with a weak peripheral pulse and when arteries are atherosclerosed or narrow.

The product is supplied in a rigid blister pack containing:

- 1 introducer needle
- 1 straight guidewire
- 1 transparent and radiopaque catheter in polyethylene with winged hub



Product Code	Catheter						Puncture Needle				Guidewire		Unit/Box
	Int. Ø mm	Ext. Ø mm	Length cm	Gauge G	Ø Fr	Flow rate ml/min	Int. Ø mm	Ext. Ø	Gauge G	Length mm	Ø mm	Length mm	
115.090	0.6	0.9	8	20	3	24	0.6	0.9	20	38	0.53	20	20
115.11	0.8	1.2	10	18	4	24	0.8	1.1	19	54	0.71	30	20

# lectrospiral<sup>®</sup>

## Coiled extension tube

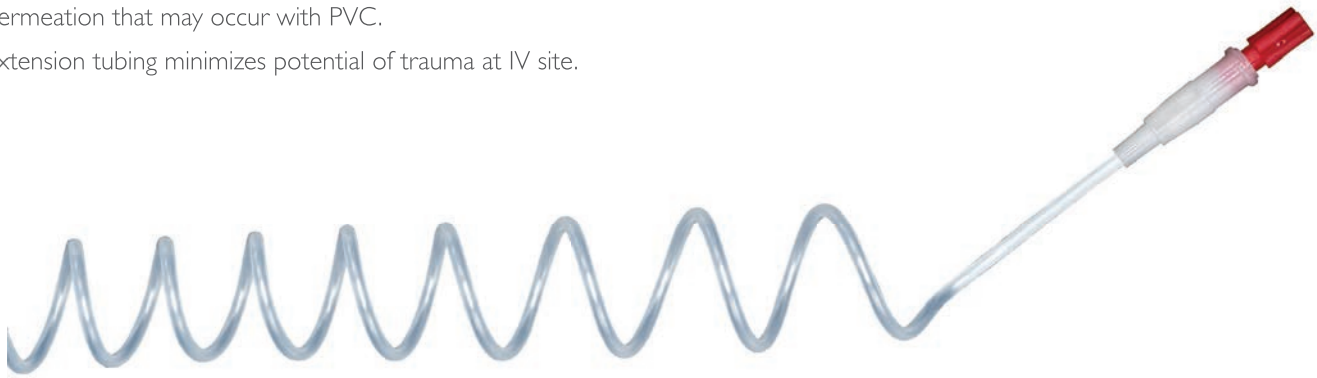
Lectrospiral<sup>®</sup> is a flexible coiled extension tube that provides patients with freedom of movement.

### Flexible

- Coiled tubing expands and contracts providing patients with greater freedom of movement than straight extension lines.
- Ideal to use with pediatric, home care and oncology patients.

### Safe

- Polyethylene material allows for compatibility with commonly infused drugs and reduces adsorption, absorption or permeation that may occur with PVC.
- Extension tubing minimizes potential of trauma at IV site.



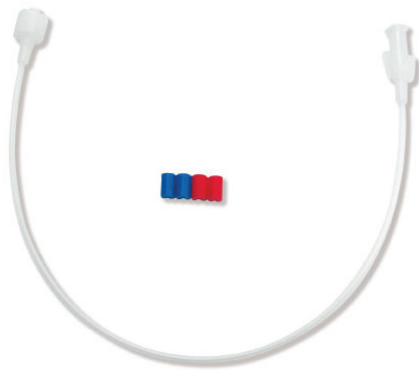
Product Code	Length	Inner Diameter	Outer Diameter	Priming Volume	Units/Case
I 155.60	100 cm	1.0 mm	2.0 mm	1.1 ml	15
I 155.65	150 cm	1.0 mm	2.0 mm	1.5 ml	15
I 155.70	200 cm	1.0 mm	2.0 mm	2.0 ml	15
I 155.80	300 cm	1.0 mm	2.0 mm	2.8 ml	15
I 155.90	400 cm	1.0 mm	2.0 mm	3.7 ml	15
I 159.60	100 cm	1.5 mm	2.5 mm	1.9 ml	15
I 159.65	150 cm	1.5 mm	2.5 mm	2.7 ml	15
I 159.70	200 cm	1.5 mm	2.5 mm	3.6 ml	15
I 159.80	300 cm	1.5 mm	2.5 mm	5.2 ml	15
I 159.90	400 cm	1.5 mm	2.5 mm	6.9 ml	15

# lectrocath

A range of polyethylene extension lines, suitable for arterial pressure monitoring and venous medication delivery.

The advantages include:

- a Polyethylene material which allows for compatibility with commonly used drugs and reduces adsorption, absorption or permeation that may occur with PVC
- Latex-Free
- DEHP-Free
- Pyrogen-Free



Feature	Benefit
PE tubing	Drug-compatible
Colour-coded clips	For arterial or venous identification

Product Code	ID - OD	Length	Capacity	Units/Box
1155.01	1.0 - 2.0 mm	11 cm	0.4 ml	50
1155.03	1.0 - 2.0 mm	30 cm	0.6 ml	50
1155.05	1.0 - 2.0 mm	50 cm	0.7 ml	50
1155.10	1.0 - 2.0 mm	100 cm	1.2 ml	50
1155.15	1.0 - 2.0 mm	150 cm	1.6 ml	50
1155.20	1.0 - 2.0 mm	200 cm	2.0 ml	50
1159.01	1.5 - 2.5 mm	11 cm	0.5 ml	50
1159.03	1.5 - 2.5 mm	30 cm	0.8 ml	50
1159.05	1.5 - 2.5 mm	50 cm	1.1 ml	50
1159.10	1.5 - 2.5 mm	100 cm	2.0 ml	50
1159.15	1.5 - 2.5 mm	150 cm	2.8 ml	50
1159.20	1.5 - 2.5 mm	200 cm	3.6 ml	50



# biocap

Needle-free drug aspiration; for multiple vial access

- Contains Latex: No
- Contains DEHP: No
- Contains biological or animal-based product: No
- Non-pyrogenic: Yes

Product Code	Cap Ø	Units/Box
821.21	14 mm	50
821.22	20 mm	50



# bionector

Bionector is a multi-purpose, closed, needle-free connection device.

When Bionector is in place, you can infuse, inject sample and change the I.V. tubing without the I.V. circuit to the atmosphere. Bionector's membrane automatically opens the fluid pathway only when a male Luer is disconnected, the membrane automatically seals the fluid pathway.

- Bionector preserves constantly a closed system
- 7 days or 360 connections
- Straight fluid pathway
- Neutral displacement of fluid
- Minimal dead space
- Can be used with power injectors (CT-scan).  
Pressure resistance: 350 psi
- MRI conditional
- Contains Latex: No
- Contains DEHP: No
- Contains biological or animal-based product: No
- Non-pyrogenic: Yes



Product Code	Flow rate	Priming volume	Equivalent Gauge G	Number of accesses	Max. duration of use	Length	Diameter	Units/Box
896.038	105 ml/min	0.03 ml	-	360	7 days	25.7 mm	10 mm	50



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Tel:1-800-661-5432

# IV Accessories

## Ramp of stopcocks (1 way)

Product Code	Description	Extension tube			Lateral accesses	Units/Box
		Ext. Ø	Int. Ø	Length	number	
873.24	Ramp of stopcocks (1 way)	4.0 mm	2.5 mm	200 cm	4	15



Ramp of Stopcocks (1 way): female Luer-lock/female Luer-lock

## Stopcock

Product Code	Description	Units/Box
872.10	Lockable one-way stopcock	50



Lockable one-way stopcock

## Connectors

Product Code	Description	Units/Box
892.00	Female Luer-lock to female Luer-lock connector	30
893.00	Male Luer Lock to Male Luer Lock Connector	30



Female Luer Lock Connector



Male Luer-lock to male Luer-lock connector

## Extension tubes (single lumen)

Product Code	Description	Extension tube			Units/Box
		Ext. Ø	Int. Ø	Length	
220.050	Lectroflex extension tube	4.0 mm	2.5 mm	50 cm	25
221.100	Male Luer-lock to male Luer-lock extension tube	4.0 mm	2.5 mm	100 cm	25



Lectroflex



Male Luer-lock to male Luer-lock extension tube

# INFU-SURG® PRESSURE INFUSION BAG

LATEX FREE | SINGLE PATIENT USE | DISPOSABLE

Ethox



Three-way stopcock ensures precise control of pressure while the large oval bulb allows for quick bladder inflation, all with ONE hand



Solution bag hook enables easy bag changing without having to remove the Infu-Surg from the IV pole; keeps fluid bag in proper position while in use



360° view of the color-coded gauge facilitates accurate pressure monitoring while the safety pressure relief valve prevents over-inflation

- Ideal for intravenous and intra-arterial infusion treatment including A-line pressure monitoring
- Pressure relief valve prevents over inflation (330 mm Hg pressure relief)
- Large, oval shaped bulb allows for quick and easy inflation of bladder
- Single-handed inflation and deflation design makes it easy to use and requires minimal training
- Dedicated fluid bag hook enables efficient loading and unloading of the system without having to remove the infusion bag from the IV pole
- Reinforced hanging loop allows for quick and easy hanging on IV pole
- Color-coded gauge makes for accurate pressure monitoring (150-300 mm Hg)
- Three-way stopcock ensures precise control of pressure
- Piston-style gauge allows for 360° visibility

ITEM#	DESCRIPTION	VOLUME	PK
4005H	Infu-Surg® with Hook	500 mL	5
4010H	Infu-Surg® with Hook	1000 mL	5
4030	Infu-Surg®	3000 mL	5

Rapid Infusion

# INFU-SURG® CLARITY PRESSURE INFUSION BAG

LATEX FREE | SINGLE PATIENT USE | DISPOSABLE

Ethox



Clear panel enables full visibility of solution bag to monitor fluid level and easily scan patient barcode



- Transparent panel for clear visibility of solution bag
- Ideal for intravenous and intra-arterial infusion treatment including A-line pressure monitoring
- Dedicated hook enables quick change of solution bag while providing proper fluid bag positioning in pocket
- Pressure relief valve prevents over-inflation (330 mm Hg)
- Color-coded gauge provides accurate pressure monitoring (150-300 mm Hg)
- Single-handed inflation and deflation with oval-shaped bulb makes it easy to use and requires minimal training
- Welded panel and hook construction are more durable than sewn designs to withstand repeated use
- Reinforced hanging loop allows for quick and easy hanging on IV pole
- Three-way stopcock ensures precise control of pressure
- Piston-style gauge allows for 360° visibility

ITEM	DESCRIPTION	VOLUME	PK
4050	Infu-Surg® Clarity	500 mL	5
4100	Infu-Surg® Clarity	1000 mL	25



Three-way stopcock ensures precise control of pressure while the large oval bulb allows for quick bladder inflation, all with ONE hand



Solution bag hook enables easy bag changing without having to remove the Infu-Surg from the IV pole; keeps fluid bag in proper position while in use



360° view of the color-coded gauge facilitates accurate pressure monitoring while the safety pressure relief valve prevents over-inflation

# Rocket® IPC™ Pleural Drainage Sets



**Rocket® IPC** is indicated for

- palliation of dyspnoea due to pleural effusion
- pleurodesis as a treatment for pleural effusion

**Rocket® IPC** offers an alternative long term method of managing pleural drainage, allowing patients to be managed in the community which offers significant advantages:

- Early discharge
- Minimised repeat admission
- Improved quality of life
- Improved control over discomfort and breathlessness
- Reduced cost

The system features:

**UNIQUE FLOW CONTROL:**

- Gives patient or carer total control over fluid flow, significantly reducing discomfort during drainage
- Reduces risk of accidental vacuum release prior to catheter connection

**SAFETY VALVE WITH UNIQUE LOCKING SYSTEM:**

- Prevents leakage of air or fluid
- Prevents accidental disconnection during drainage
- Prevents accidental loss of valve caps, minimising contamination



Product Description	Code
<p><b>Rocket® IPC™ 600ml Dressing Pack &amp; Bottle</b>                      600ml drainage bottle, gloves (non-latex), field sheet, valve cap, foam catheter pad, Gauze pads x 8, clear-film dressing, alcohol swabs x 4, blue closure clip, 'Tiger striped' waste bag. Sterile, for single use, in cartons of 5 packs.</p>	<b>R51400</b>
<p><b>Rocket® IPC™ 1000ml Dressing Pack &amp; Bottle</b>                      1000ml drainage bottle with empty port, gloves (non-latex), field sheet, valve cap, foam catheter pad, Gauze pads x 8, clear-film dressing, alcohol swabs x 4, blue closure clip, 'Tiger striped' waste bag. Sterile, for single use, in cartons of 5 packs.</p>	<b>R51411</b>
<p><b>Rocket® IPC™ 2000ml Dressing Pack &amp; Bottle</b>                      2000ml drainage bag, gloves (non-latex), field sheet, valve cap, foam catheter pad, Gauze pads x 8, clear-film dressing, alcohol swabs x 4, blue closure clip, 'Tiger Striped' waste bag. Sterile, for single use, in cartons of 5 packs.</p>	<b>R51401</b>
<p><b>Rocket® IPC™ 500ml Pre Evacuated Bottle</b>                      500ml drainage bottle, valve cap.                      Sterile, for single use, in cartons of 5 packs.</p>	<b>R51410</b>
<p><b>Rocket® IPC™ 1000ml Pre Evacuated Bottle</b>                      1000ml drainage bottle, valve cap.                      Sterile, for single use, in cartons of 5 packs.</p>	<b>R51411-00-00</b>



# Rocket® IPC™ Catheter Insertion Sets



**Rocket® IPC** is indicated for intermittent, long term drainage of symptomatic, recurrent, pleural effusion, unresponsive malignant pleural effusions and abdominal ascites.

**Rocket® IPC** offers an alternative long term method of managing pleural and peritoneal ascites allowing patients to be managed in the community which offers significant advantages:

- Early discharge
- Minimised repeat admission
- Improved quality of life
- Improved control over discomfort and breathlessness
- Reduced cost

Code	Product	Catheter	Kit Contents	
<b>R54400-16-MI</b>	<b>Rocket® IPC™</b> Post Thoracoscop/VATS Insertion Kit	Rocket® IPC™ Silicone Catheter 16FG with metal tunneller	<ul style="list-style-type: none"> <li>• 1 x drainage line</li> <li>• 1 x valve cap</li> <li>• 1 x tunnelling forceps</li> <li>• 1 x foam catheter pad</li> <li>• 1 x clear-film dressing</li> </ul>	<b>VATS KIT</b> <b>MINI KIT</b> <b>FULL INSERTION KIT</b>
<b>R54400-MINI</b>	<b>Rocket® IPC™</b> Insertion Kit	Rocket® IPC™ Silicone Catheter 16FG with metal tunneller	<ul style="list-style-type: none"> <li>• 1 x 18G guidewire insertion needle</li> <li>• 1 x J-Tip guidewire</li> <li>• 1 x 16 Fr tearaway sheath/dilator</li> <li>• 1 x 10ml syringe</li> </ul>	
<b>R54400-16-MT</b>	<b>Rocket® IPC™</b> Insertion Kit	Rocket® IPC™ Silicone Catheter 16FG with metal tunneller	<ul style="list-style-type: none"> <li>• 1x 1pr gloves (non-latex)</li> <li>• 1 x safety scalpel</li> <li>• 1 x 12ml syringe</li> <li>• 1 x fenestrated drape</li> <li>• 2 x square drape</li> <li>• 2 x safety green needle</li> <li>• 1 x safety orange needle</li> <li>• 8 x gauze pads</li> <li>• 1 x NeedleVise sharps safety device</li> <li>• 1 x needle driver</li> <li>• 1 x gallipot</li> <li>• 2 x sponge swabs</li> <li>• 1 x Stylet</li> </ul>	

Code	Product Description	Code	Product Description
<b>R54410-00-CP</b>	<b>Rocket® IPC™ Valve Cap</b> Sterile, for single use in cartons 10 caps	<b>R54410-00-DL</b>	<b>Rocket® IPC™ Drainage Line</b> Sterile, for single use in cartons 10 lines
<b>R54410-00-VV</b>	<b>Rocket® IPC™ Replacement Valve Kit</b> Supplied individually, sterile for single use	<b>R54410-16-17</b>	<b>Rocket® IPC™ Split Sheath 16G x 17 cm</b> Supplied individually, sterile for single use
<b>R54410-16-11</b>	<b>Rocket® IPC™ Split Sheath 16G x 11 cm</b>		

# Rocket® Chest Drainage Solutions

The system features:

- **UNDERWATER SEAL CHEST DRAINAGE BOTTLE** for single collection (R54500).
- **SAFETY PRESSURE RELIEF VALVE** provides a secondary escape route for air preventing positive pressurisation of the drainage bottle.
- **UPRIGHT, INHERENTLY STABLE DESIGN** which does not require tiresome stands or carriers.
- **1800ml CAPACITY:** available in 25 ml graduations (R54500).
- **AVAILABLE WITH A WIDE RANGE OF TUBING SETS:** including, single cone connection to large bore catheters: (R54502) and also for use with Rocket® Seldinger Chest Drainage Sets (R54539).



The **Rocket® Blue Bottle™** single chamber chest drain and tube set combine to provide the UK's best selling chest drainage system.

The universally accepted technique of choice for pleural drainage following cardiac and thoracic surgery, in A&E departments and medical wards.

- Traditional underwater seal
- Simple, logical functionality
- Easy setup

**Function:** Traditionally, the simplest method to accomplish chest drainage, is to assemble a single 'bottle' containing a prescribed amount of water. One short tube leading to the outside atmosphere functions as a vent; whilst another leads from the patient and is submerged approximately 2cm below the surface of the water.

This creates an 'underwater seal', the most important element in pleural drainage. The water-seal provides a low resistance, one way valve that allows air and fluid to be expelled from the pleural space by means of positive expiratory pressure and prevents atmospheric air from being drawn back into the pleural cavity.

Description	Order Code
<b>Rocket® Blue Bottle™</b> Single chamber, 1800ml capacity. Sterile for single use, 10 units per carton	<b>R54500</b>
<b>Rocket® Blue Bottle™</b> with tube set Single chamber, 1800ml capacity, with bottle cap, integral straw, 1.5mm. Sterile for single use, 10 units per carton	<b>R54517</b>
<b>Rocket® Tubing Set</b> with fir tree connector with bottle cap, integral straw, support spring, 1.5mm. Sterile, single wrapped, 10 units per carton	<b>R54502</b>
<b>Rocket® Tubing Set</b> with plain ended connection suitable for connection to Rocket® Seldinger Chest Drain Sets, with bottle cap, integral straw, support spring, 1.5mm. Sterile for single use, 10 units per carton	<b>R54539</b>

# Rocket® Seldinger Chest Drainage Sets



**The Rocket® Seldinger Chest Drainage Set** is indicated for the percutaneous insertion of a pleural drain for fluid and air and is particularly suitable for:<sup>1</sup>

- Pneumothorax, spontaneous or iatrogenic
- Effusions, benign or malignant, except those with high protein content.
- Low viscosity empyema

**The Rocket® Seldinger Chest Drainage Set** features:

- Improved patient comfort using small bore catheterisation<sup>2,3</sup>
- Reliable insertion via Seldinger approach under direct vision, x-ray screening or ultrasound guidance
- 10cm dilators with safety stops to minimise the risks of over-insertion associated with the traditional 20cm dilator
- Drapes and a gown are included in all PK coded packs in response to NPSA/2008/RRR3

References:

1. Clinical Evaluation of Seldinger Drainage Kit. Beaumont A C et al Proceedings of Intensive Care Society Meeting. December 1999.
2. Catheters smaller than 24 French gauge can be used for chest drains. Taylor PM. BMJ (1997) 315:186
3. Management of Malignant Pleural Effusions Antunes G, Neville E, Thorax (2000) 55:981-983

Description	Size	Order Code
<b>Rocket® Seldinger Chest Drainage Set with Safety Guards</b> Skin knife, echogenic tipped insertion needle, guidewire, 10cm dilators with Safety Guards, 30cm catheter with radiopaque stripe and tip, syringe, stopcock, fir-tree & wide-bore luer connectors. Sterile, single use in cartons of 5 units.	<b>12FG</b>	<b>R54544-12-SG</b>
	<b>18FG</b>	<b>R54544-18-SG</b>
<b>Rocket® Seldinger Chest Drainage Tray Complete Ward Procedure Set</b> Skin knife, echogenic tipped insertion needle, guidewire, 10cm dilators with Safety Guards, 30cm catheter with radiopaque stripe and tip, syringe, stopcock, fir-tree & wide-bore luer connectors, skin fixation set, ward procedure pack including drapes, swabs, sponges, 10ml syringes, gallipot. Sterile, for single use in cartons of 5 units.	<b>12FG</b>	<b>R54544-12-PK</b>
	<b>16FG</b>	<b>R54549-16-PK</b>
	<b>18FG</b>	<b>R54544-18-PK</b>
	<b>20FG</b>	<b>R54549-20-PK</b>
<b>Rocket® Seldinger Chest Drainage Kit</b> Skin knife, Tuohy type insertion needle, guidewire, 10cm dilators with safety stops, 30cm catheter, radiopaque stripe and tip, syringe, wide bore stopcock, fir-tree and wide-bore luer connectors. Sterile, for single use in cartons of 10 units.	<b>12FG</b>	<b>R54544-12-00</b>
	<b>18FG</b>	<b>R54544-18-00</b>



# Rocket® Blunt Dissection Chest Drain Insertion Pack



The Rocket® Blunt Dissection Chest Drain Insertion Pack is available for those instances when it would be inappropriate or difficult to use a small bore Seldinger chest drain such as a traumatic incident or the drainage of blood.

- **BLUNT TIPPED CATHETER:** Used in conjunction with a stiffener so the catheter can be inserted in a more controlled manner.
- **CURVED ROBERTS FORCEPS:** To allow controlled dissection of the intercostal muscles over the rib.
- **RADIOPAQUE STRIPE:** To allow accurate checking of catheter position.
- **COMPLETE INSERTION PACK:** Including a gown, drapes, suture and dressings.



Initial entry

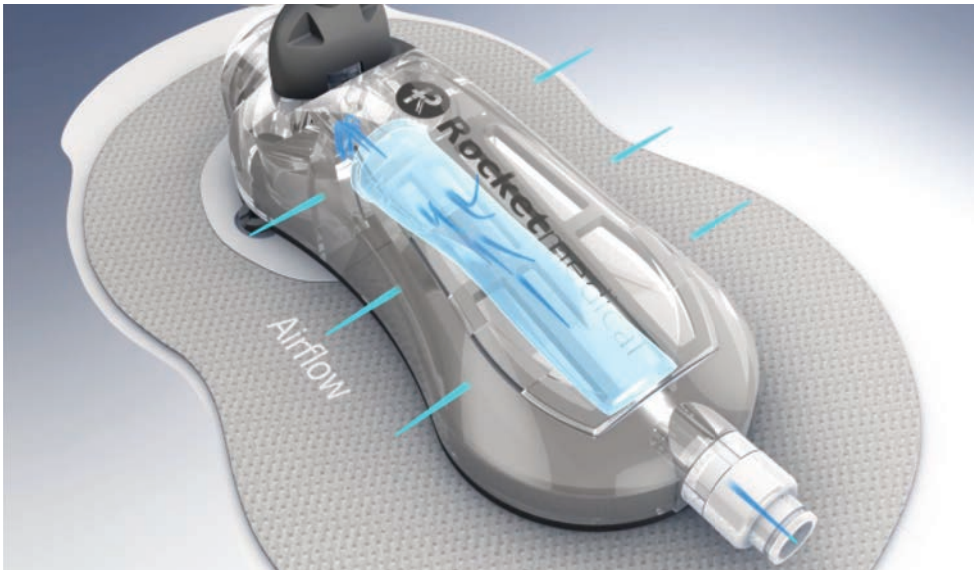
Blunt dissection

Drain insertion

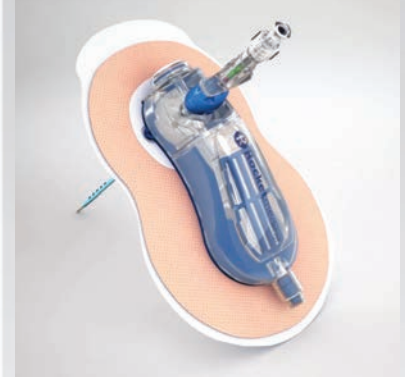
Description	Size	Order Code
<b>Rocket® Blunt Dissection Chest Drain Insertion Pack</b>	<b>26FG</b>	<b>R54549-26-PK</b>
Curved Roberts forceps, safety scalpel, catheter with radiopaque stripe & stiffener, syringe, connectors, suture, ward procedure pack including gown, drapes, swabs, sponges, 10ml syringes, gallipot, wound dressing. Sterile, for single use in cartons of 5 units.	<b>28FG</b>	<b>R54549-28-PK</b>
	<b>32FG</b>	<b>R54549-32-PK</b>



# Rocket® Pleural Vent™ Ambulatory Device



For the treatment of spontaneous, iatrogenic simple pneumothorax. Whilst allowing full patient mobility during treatment.



The system features:

- **8FG CATHETER MOUNTED ON 18G NEEDLE:** to give the best combination of drainage with superior insertion characteristics requiring less force.
- **SELF CONTAINED ONE WAY VALVE AND VENT:** retains fluid for subsequent drainage whilst allowing air to freely escape, preventing return to the pleural space.
- **J CURVED CATHETER:** to minimise the risk of occlusion after insertion.
- **MOUNTED ASPIRATION SYRINGE:** provides the classic and reliable indication of correct needle tip position during insertion.
- **HYDROCOLLOID FIXATION DEVICE:** provides safe anchoring and protection of catheter for up to one week.
  - Enables the patient to shower with catheter inserted.
  - Reduces the risk of accidental displacement or movement of the catheter and consequent enlargement of puncture site.
  - Minimises contamination of puncture site from environment.
- **SIGNAL DIAPHRAGM:** deflects upwards when the catheter tip enters the pleural space and continues to fluctuate in time with respiration. When the patient is asymptomatic, the static signal diaphragm may indicate the pneumothorax is resolved.
- **POSITIVE PRESSURE RELEASE VALVE:** to allow safe drainage of pneumothorax if one-way valve and vent become compromised.
- **NEEDLELESS PORT:** to allow drainage of collected fluid.

Description	Order Code
<b>Rocket® Pleural Vent™</b> 8FG Rocket® Pleural Vent™ with safety insertion needle and integral adhesive dressing, port cap, aspiration/suction line, No 11 safety scalpel, disposable razor, surgical gown, 21g x 1.5" green safety needle x 2, 25g x 5/8" orange safety needle, gallipot, sponge stick x 2, syringes x 10ml, 20ml. Sterile for single use, cartons 5 units.	<b>R54565</b>
<b>Rocket® Pleural Vent™ Occlusion Plug</b> Sterile for single use, cartons 10 units.	<b>R54565-CP</b>
<b>Rocket® Pleural Vent™ Aspiration Line</b> Sterile for single use, cartons 10 units.	<b>R54565-AL</b>

# Rocket® Ambulatory Chest Drain

- **FLUTTER VALVE PROTECTION** - Ensures valve patency at all times
- **FLUTTER VALVE** - Provides safe one way passage of air and fluid from the chest
- **INTEGRAL VENT DISCS** – Allows effective venting of small air leaks whilst preventing spillage of bag content
- **ACTIVATED CARBON FILTER**  
Reduces odour
- **ABSORBENT BACKING**  
For increased patient comfort
- **EMPTY VALVE** - Allows emptying of the drain that conforms to infection control guidelines
- **EXTERNAL VALVE** - Allows effective venting of air in patients who may have a brisk air leak
- Designed for use in the hospital or community setting



**Rocket® Ambulatory Chest Drain** with flutter valve, integral vent discs, activated carbon filter, external valve and empty valve is the ideal way to increase mobility in those patients who are draining fluid and /or have an air leak.



**EXTERNAL VALVE - detail**

Description	Order Code
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**Rocket® Ambulatory Chest Drain**

Ambulatory Chest Drain with flutter valve, integral vent discs, activated carbon filter, external valve and empty valve, fir-tree barb connector, belt/shoulder strap, priming syringe, Over-Night bag connection. Supplied sterile, for single use in cartons 5 bags

**R54564**

# Rocket® Thoracentesis Set 6FG



**The Rocket® Thoracentesis Set 6FG** is for the drainage of fluid from the pleural space.

The smaller, 6FG catheter and needle delivers the ideal combination of drainage with reliable insertion characteristics, requiring less force.

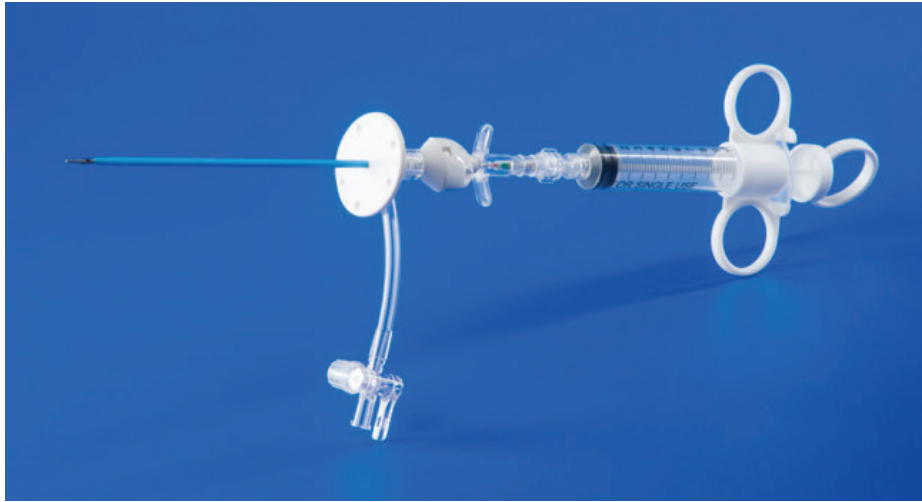
The flexible 6FG catheter is designed to safely remain in situ whilst post drainage checks are performed.

The system is indicated for the percutaneous introduction of a catheter into the chest for the drainage of fluid and features:

- **6Fg CATHETER MOUNTED ON 18G NEEDLE:** to give the ideal combination of drainage with superior insertion characteristics requiring less force.
- **CE MARKED, PURPOSE DESIGNED DEVICE,** designed specifically for Thoracentesis and drainage of pleural effusions and other drainage applications which avoid the risks of inappropriate use of non specific devices.
- **CURVED CATHETER:** to minimise the risk of occlusion after insertion.
- **MOUNTED ASPIRATION SYRINGE:** provides the classic and reliable indication of correct needle tip position during insertion and also permits easy collection of a pleural fluid sample.
- **SOFT STITCH PLATE:** allows the catheter to be secured into position with tape or sutures if required.
- **TUBING EXTENTION & 3 WAY TAP:** allowing easier and more comfortable access for aspiration.
- **DRAINAGE BAG INCLUDED:** the set includes a 2L drainage bag to save time and reduce costs. For the drainage of air, a properly vented, chest drainage bag with a non-return flutter or Heimlich type valve such as the Rocket® Ambulatory Bag R54564 **MUST** be used.

Description	Order Code
<p><b>Rocket® 6Fg Thoracentesis Catheter</b> 6Fg catheter with 6 fenestrations, stitch plate, tubing extension, 3-way tap and cap. 18G needle, safety scalpel, easy aspiration syringe, 60ml syringe, protection sheath and 2L collection bag</p>	<p><b>R51551</b></p>

# Rocket® Thoracentesis Set 8FG



The system is indicated for the percutaneous introduction of a catheter into the chest for the drainage of fluid and features:

- **CE MARKED, PURPOSE DESIGNED DEVICE**, designed specifically for thoracentesis.
- **8Fg CATHETER MOUNTED ON A SAFETY NEEDLE:** For improved ease of insertion and reduced risk of accidental perforation.
- **CURVED J CATHETER:** to minimise the risk of occlusion after insertion.
- **MOUNTED ASPIRATION SYRINGE:** provides the classic and reliable indication of correct needle tip during insertion and also permits easy collection of a pleural fluid sample.
- **SOFT STITCH PLATE:** allows the catheter to be secured into position with tape or sutures if required.
- **ONE WAY VALVE:** that prevents ingress of air or leakage of fluid when the safety needle is removed.
- **TUBING EXTENTION & 3 WAY TAP:** allowing easier and more comfortable access for aspiration.
- **DRAINAGE BAG INCLUDED:** the set includes a 2L drainage bag. For the drainage of air, a properly vented, chest drainage bag with a non-return flutter or Heimlich type valve such as the Rocket® Ambulatory Bag R54564 **MUST** be used.

**The Rocket® Thoracentesis Set 8FG** is for the drainage of fluid and air from the pleural space.

The larger, 8FG catheter and safety needle delivers the best combination of drainage with superior insertion characteristics, requiring less force with increased protection from the risk of perforation and reduced risk of needle stick injury.



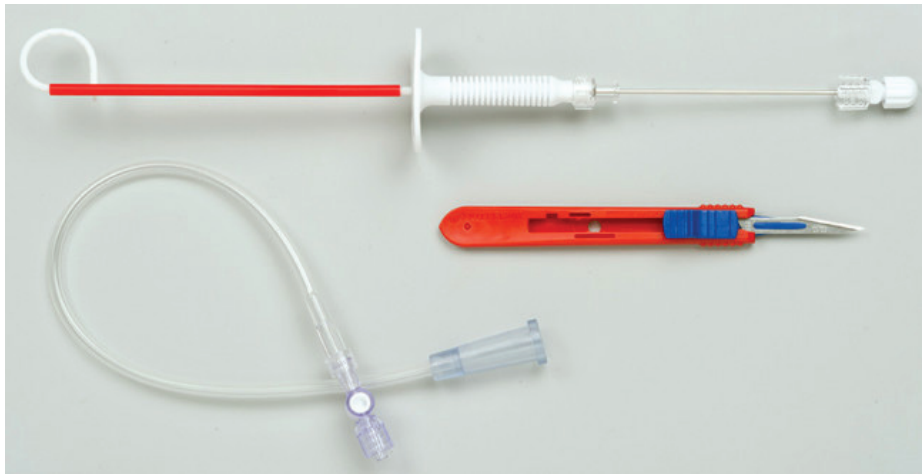
**Safety needle tip detail**



Description	Order Code
<p><b>Rocket® Thoracentesis Set 8Fg</b> 8Fg catheter with 6 fenestrations, 1 cm markings commencing 1cm from proximal fenestration, one way valve, stitch plate, tubing extension, 3-way tap, safety needle, easy aspiration syringe, 60ml syringe, protection sheath and safety scalpel. Sterile for single use, supplied in cartons 5 units.</p>	<p><b>R51551-08-00</b></p>



# Rocket® Multipurpose Needle Drain Sets



**Rocket® Multipurpose Needle Drains** offer a purpose designed, cost-effective solution for routine fluid drainage procedures in department or ward settings.

**Indications:**

For the drainage of body fluids including ascites, urine and pleural fluid.

For insertion into, but not restricted to, the abdominal cavity, chest and urinary bladder using a 'direct stab' technique combined with aspiration and/or ultrasound guidance.

- **CE MARKED, PURPOSE DESIGNED DEVICE**, designed specifically for paracentesis and drainage of abdominal ascites, urinary bladder and other drainage applications which avoids the risks of inappropriate use of non-specific devices such as generic suprapubic drains.
- **SOFT, KINK FREE 8FG** catheter material, improves patient comfort and prevents unnecessary catheter blockage caused by thin walled materials.
- **SOFT INTEGRAL STITCH PLATE** combined with flexible tube support, provides simple, secure fixation after insertion.
- **EasyTip™ CORE** combined with a long taper tip helps prevent 'ruckle-back' and reduce resistance during insertion, so minimising discomfort and easing correct placement.
- **SAFETY SCALPEL** included as standard to aid compliance with COUNCIL DIRECTIVE 2010/32/EU.
- **REMOVABLE NEEDLE CAP** permits aspiration to aid correct placement during insertion.
- **DRAINAGE BAG CONNECTION SET** included to reduce additional costs and make insertion and connection to a wide range of drainage options quick and secure.

Description	Order Code
<p><b>Rocket® Multipurpose Needle Drain Set</b>                      8FG x 20cm x 6 holes with integral stitch plate and insertion needle set.                      30cm drainage bag connection set with 2 way stopcock, No.11 retractable safety scalpel. Sterile, for single use, Carton: 5 sets.</p>	<p><b>R58800-08-ND</b></p>

# Rocket® BLUE™ Multipurpose Needle Drains



**Rocket® BLUE™ Multipurpose Needle Drains** offer a purpose designed, cost-effective solution for routine ascites drainage procedures in department or ward settings.

**Indications:**

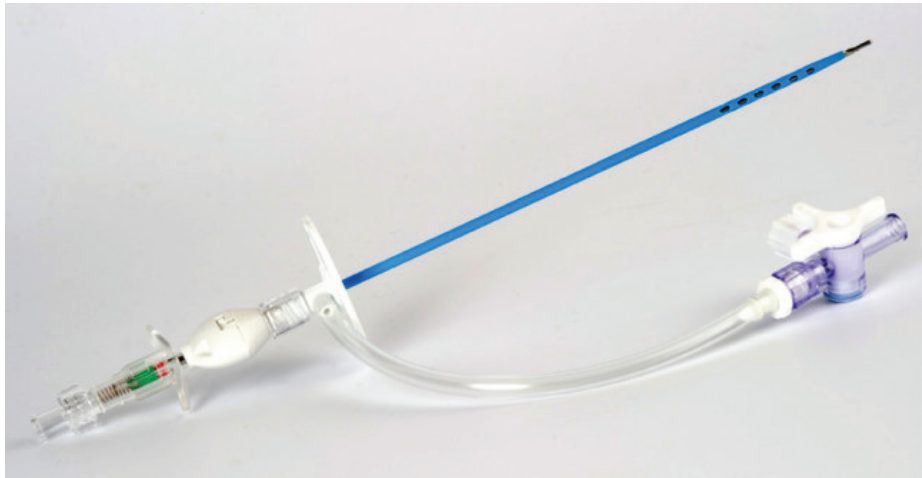
For the drainage of abdominal ascites using a ‘direct stab’ technique combined with aspiration and/or ultrasound guidance.

- **CE MARKED, PURPOSE DESIGNED DEVICE**, designed specifically for paracentesis and drainage of abdominal ascites which avoids the risks of inappropriate use of non-specific devices such as generic suprapubic drains.
- **RETRACTABLE SAFETY SCALPEL** included in each pack to ensure recommended application a skin nick prior to insertion.
- **DRAINAGE BAG CONNECTION SET** included to reduce additional costs and make insertion and connection to a wide range of drainage options quick and secure.
- **SOFT, KINK FREE 6FG** catheter material, improves patient comfort and prevents unnecessary catheter blockage caused by thin walled materials.
- **ICM CATHETER MARKINGS** to aid safer, controlled insertion.
- **SOFT INTEGRAL STITCH PLATE** combined with flexible tube support, provides simple, secure fixation after insertion.
- **REMOVABLE NEEDLE CAP** permits aspiration to aid correct placement during insertion.

Description	Order Code
<p><b>Rocket® BLUE™ Multipurpose Needle Drain Set</b>                      6FG x 20cm x 6 holes with integral stitch plate and insertion needle set.                      30cm drainage bag connection set with 2 way stopcock, No.11 retractable safety scalpel. Sterile, for single use, Carton: 5 sets.</p>	<p><b>R58800-06-BD</b></p>



# Rocket® Safety Drain™



## Paracentesis catheter with blunt obturator needle

The Rocket® Safety Drain™ offers a purpose designed, cost-effective solution for routine fluid drainage procedures in the department or ward settings where the use of a blunt obturator needle is preferred for enhanced patient and user safety.

### Indications:

For abdominal paracentesis via transcutaneous insertion into the abdominal cavity using a 'direct stab' technique combined with aspiration and/or ultrasound guidance.

- **CE MARKED, PURPOSE DESIGNED DEVICE**, designed specifically for paracentesis and other drainage applications thereby avoiding the risks of using inappropriate, 'off-label' devices such as generic suprapubic bladder drains.
- **SAFETY BLUNT OBTURATOR NEEDLE** minimises risk of accidental perforation of internal structures and reduces sharps risk to users in accordance with COUNCIL DIRECTIVE 2010-32-EU Needlestick Injuries.
- **SOFT, KINK FREE 8FG PIGTAIL CATHETER** with 1cm catheter markings to aid safer more controlled insertion, improve patient comfort and prevent unnecessary catheter blockage and fracture reported in more rigid, thinner walled materials.
- **SOFT INTEGRAL SKIN FIXATION PLATE** provides simple, secure fixation after insertion.
- **WIDE-BORE 3 WAY STOPCOCK** with safety cap for easy flushing and sampling.
- **SAFETY SCAPSEL INCLUDED** to improve ease of insertion and maintain user safety in accordance with the guidance of COUNCIL DIRECTIVE 2010-32-EU Needlestick Injuries.
- **DRAINAGE BAG CONNECTION SET** included as standard to make connection to a wide range of drainage options quick, secure and more cost effective.

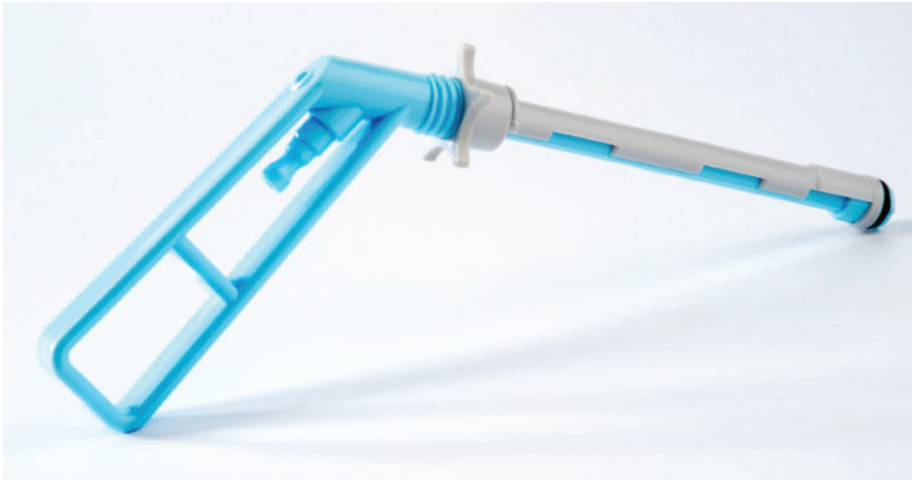


R58800-08-SD Rocket® Safety™ Drain Set

Ref: Moe MMM, Hussain A. Safety and efficacy of use of Bonanno Suprapubic Bladder Drainage System to drain malignant pleural effusions WALES OFFICE OF R&D FOR HEALTH AND SOCIAL CARE, July 2007.

Description	Order Code
<p><b>Rocket® Safety Drain™ Paracentesis catheter with blunt obturator safety needle</b></p> <p>8FG x 15cm x 6 holes with integral skin fixation plate and blunt obturator safety insertion needle set. 15cm side arm with 3 way stopcock, additional drainage bag connection set, No.11 retractable safety scalpel.</p> <p>Sterile, for single use, in cartons of 5 sets.</p>	<p><b>R58800-08-SD</b></p>

# Rocket® Band-It™ RBL Haemorrhoid Ligator



The Rocket® Band-It™ single use multiband RBL haemorrhoid ligator comes pre-loaded with five hypoallergenic ligature bands for single handed deployment of up to five bands without the inconvenience of re-loading.

- **READY TO USE:** Self-contained, pre-loaded with five hypoallergenic haemorrhoid bands.
- **COMPLETE SET** supplied with soft, highly flexible suction tube for reduced drag.
- **INDEXED DEPLOYMENT WHEEL** makes band delivery quick and easy to control.
- **SIMPLE OPERATION:** Designed for single handed deployment with either left or right hand.

Description	Style	Order Code
<b>Rocket® Band-It™ RBL Haemorrhoid Ligator.</b> Non-sterile, 20 units per carton.	Hypoallergenic bands with suction tube	<b>R53703</b>



# Rocket® Pro-Lux™ Proctoscope



**The Rocket® Pro-Lux™ Proctoscope** is a fully disposable, ready to use, self-illuminated endoscopy system designed with new features to make usage convenient, practical and highly cost effective.

- **READY TO USE:** Self-contained battery powered light source with high intensity white light LED for maximum illumination.
- **NO EXTERNAL LIGHT SOURCE** required for speed, simplicity and cost effective diagnosis and treatment.
- **COMPLETE SET** supplied with disposable obturator.
- **20mm INTERNAL DIAMETER** for clear, precise vision and easy application of instrumentation. Ideal for Colorectal Out Patient or GP clinic use.
- **SAFETY:** Should local hospital policy require it, the battery pack is fully removable to permit safe, environmentally responsible disposal. Each carton is supplied with a battery storage tray to ensure safe separation of used battery cells in conformance with COUNCIL DIRECTIVE 2006/66/EC (as amended) with regards to EU battery disposal regulations.

Description	Order Code
<b>Rocket® Pro-Lux™ Proctoscope</b> Self-contained illumination. Non-sterile, 50 units per carton.	<b>R53905</b>

# Rocket® Pro-Lux™ Sigmoidoscope



The Rocket® Pro-Lux™ fully disposable sigmoidoscopy system is a ready to use device equipped with new features to make usage convenient, practical and effective.

The system utilises the well respected Welch-Allyn rigid sigmoidoscope combined with several additional features.



- **READY TO USE:** Self-contained battery powered light source with a ring of six high intensity white light LED's for maximum illumination.
- **MAGNIFYING LENS** for clear and precise vision and easy application of biopsy instrumentation.
- **COMPLETE SET** supplied with a disposable insufflation bulb and pilot balloon to provide a complete and economical single use system.
- **SAFETY:** Should local hospital policy require it, the battery pack is fully removable to permit safe, environmentally responsible disposal. Each carton is supplied with a battery storage tray to ensure safe separation of used battery cells in conformance with COUNCIL DIRECTIVE 2006/66/EC (as amended) with regards to EU battery disposal regulations.

Description	Order Code
<p><b>Rocket® Pro-Lux™ Sigmoidoscope</b> Self-contained illumination handle, insufflation bulb, pilot balloon. Non-sterile, 25 units per carton</p>	<p><b>R5390I</b></p>
<p><b>Rocket® Pro-Lux™ Sigmoidoscope - Lubricated</b> Self-contained illumination handle, insufflation bulb, pilot balloon. Non-sterile, 25 units per carton.</p>	<p><b>R5390I-L</b></p>

## Bronchitrac® “L” Set

There is no need to twist the catheter or patient’s body. Simply advance the Bronchitrac® “L” through a properly placed endotracheal or tracheostomy tube. The dual-plane, patented curvature of the catheter ensures consistent entry into the left main-stem bronchus.

The time savings and reduced patient trauma provided by the Bronchitrac® “L” make it the obvious choice when suctioning the left-bronchial airway.

- Ideal for suctioning of post-cardiac surgical, neuro and critical care patients
- Can be used for deep-lobe suctioning
- Completely latex-free



Item #	Description
41-7814	21" long, 14 Fr Bronchial Suction Catheter, Slide-cover Connector and (2) Vinyl Gloves, Sterile (20/Box)

## TRAKE-fit™ Collar Set

Tracheostomy Tube Holder For Maximum Patient Comfort

- Available in single- or double-collar sets
- Installs in seconds, remains secure
- Maximum comfort with cotton-lined neckband
- No adhesive, no narrow tape
- Completely adjustable
- Narrow tabs available for pediatric and small adult use
- Third-party reimbursable



Item #	Description
43-1850	Double Collar Set (25/Box) Each Set includes: (2) neckbands, (2) wide hook/loop tabs
43-1851	Single Collar Set (25/Box) Each Set includes: (1) neckband, (2) wide hook/loop tabs
43-1862	Double Collar/Narrow Tab Set (25/Box) Each Set includes: (2) neckbands, (2) narrow hook/loop tabs



# COMFIT™ Endotracheal Tube Holder

The Tapeless Way to Secure an Endotracheal Tube



COMFIT™ is a reliable, tapeless solution used to secure endotracheal tubes and better manage patient airways. Physicians appreciate COMFIT'S compliance with Advanced Cardiac Life Support (ACLS) Guidelines that recommend endotracheal tube stabilization devices as a substitute for tape. For patients, COMFIT™ provides a comfortable fit without the skin irritation that tape can cause.

## Features and Benefits

- Significantly decreases the incidence of self-extubation<sup>1</sup>
- Wide cotton-lined neckband minimizes skin irritation, providing maximum patient comfort
- No tape on the tube or the patient
- Completely adjustable
- Minimal plastic loop around the endotracheal tube allows access to the oral cavity
- A low-cost device that requires infrequent changing
- Latex-free product
- Complies with American Heart Association's ACLS Guidelines recommending the use of commercially available endotracheal tube holders instead of tape
- Plastic double securing loop, ½- x 19-inch neckband



<sup>1</sup> McAndrew J, RR. Reduction of self extubation using Comfit™ tracheal tube holder. Respiratory Care. November 1994; 39 (11 ).

Item #	Description
42-1820	Tapeless Endotracheal Tube Holder (25/Box) Each set includes: (1) plastic tube grip, with hook/loop strap, foam foot pads, (2) foam "lollipop" tapes

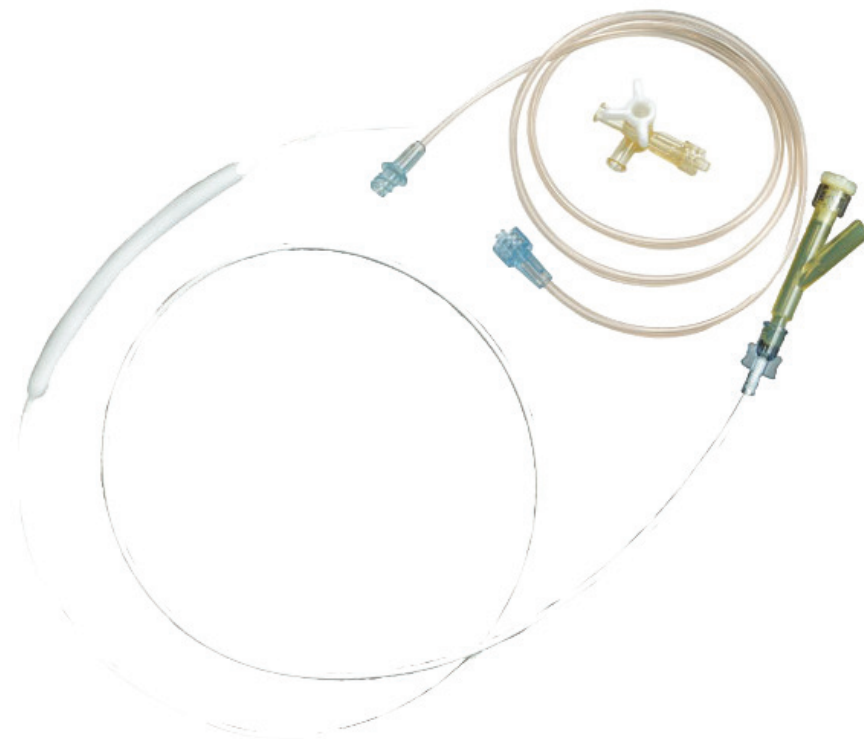




# Esophageal Balloon Catheter Set

## For Intrathoracic Pressure Monitoring

- Ease of Insertion - The catheter comes with a new, easy-to-remove PTFE-coated stylet to aid the insertion procedure
- Comfort - The 5 French catheter is soft and pliable, offering maximum patient comfort over extended time periods
- Ease of Positioning - The new proximal Y-connector allows for precise balloon positioning with the stylet in place
- Depth Markings - The catheter is radio opaque with numerical depth markings to facilitate positioning
- Ease of Connection - The catheter has a standard female Luer connector
- Several Applications - Ideal for monitoring ventilator and sleep apnea patients and calculating lung compliance



Item #	Description
47-9005	5 Fr Catheter, latex-free Balloon, Stylet, 36" Pressure Monitoring Extension, 3-way Stopcock (5/Box)



# TUM-E-VAC® GASTRIC LAVAGE KIT

LATEX FREE | SINGLE USE | DISPOSABLE

Ethox



- Pre-assembled kits are quick and easy to use, reducing the time for lavage procedures
- Promotes quick, efficient lavage of stomach contents
- Closed system helps prevent exposure to stomach contents and charcoal solutions
- Available with activated charcoal suspension (with or without Sorbitol)
- Twist-Lok™ expressing key aids in charcoal administration
- Easy-to-fill top port
- Available with Universal Solution Spike (for use with pre-filled solution containers)
- No clean up or disinfecting procedures necessary
- All kits come standard with Bite Block

### WITHOUT CHARCOAL

ITEM#	DESCRIPTION	PK
2054	Tum-E-Vac + 3L Solution Bag + 32Fr Lavage Tubing	10
2055	Tum-E-Vac + 3L Solution Bag	10
2075	Tum-E-Vac + Universal Solution Spike	10

### WITH ACTIVATED CHARCOAL

ITEM#	DESCRIPTION	PK
2057	Tum-E-Vac + 32Fr Lavage Tubing + (2) 25g Activated Charcoal	10
2058	Tum-E-Vac + 32Fr Lavage Tubing + (2) 25g Activated Charcoal with Sorbitol	10
2059	Tum-E-Vac + 32Fr Lavage Tubing + (1) 25g Activated Charcoal with Sorbitol + (1) 25g Activated Charcoal	10
2081	Tum-E-Vac + Universal Solution Spike + (2) 25g Activated Charcoal with Sorbitol	10

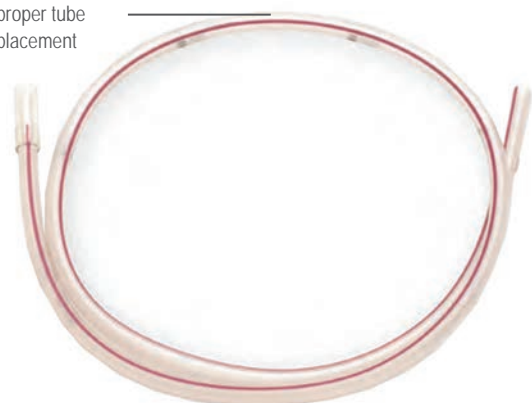
Gastric Lavage

# LAVAGE TUBING

LATEX FREE | SINGLE USE | DISPOSABLE

Ethox

Radiopaque strip confirms proper tube placement



Reference marks at 18", 20" and 22" from distal end



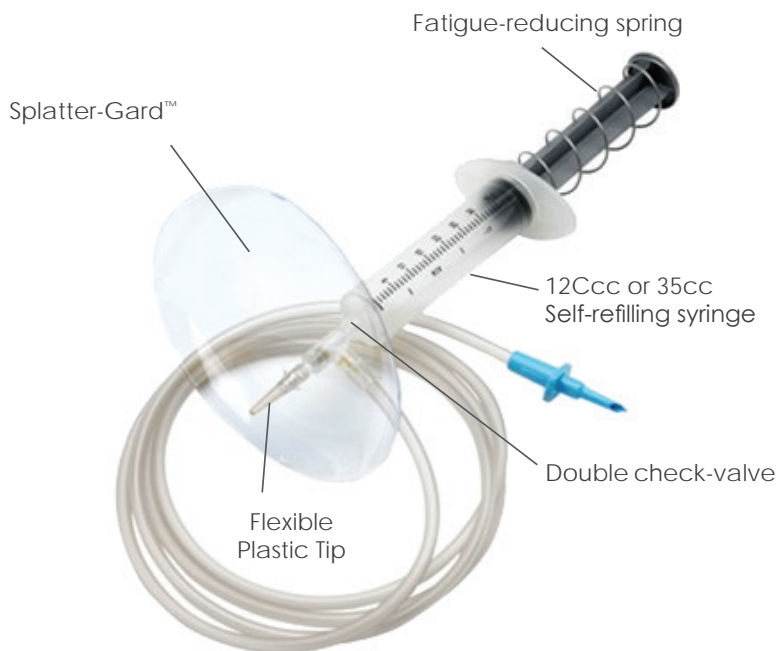
- Open bullet tip design with multiple eyelets to create free-flowing movement with low resistance
- Soft clear tube with smooth tip
- Suction connector on proximal end
- Radiopaque stripe
- All tubing is 48" long with reference marks at 18", 20" and 22" from distal end
- Individually packaged

ITEM#	SIZE	DESCRIPTION	PK
2124	24Fr	48" Lavage Tubing	10
2128	28Fr	48" Lavage Tubing	10
2132	32Fr	48" Lavage Tubing	10
2136	36Fr	48" Lavage Tubing	10

# Irrijet®

## Splatter-Gard™

Simple, one-hand, thumb-controlled pressure provides an appropriately forceful stream (8 psi) directly to the desired area (or a gentler stream if needed). The soft flexible tip has an inside diameter equivalent to an 18-19 gauge needle.



- Splatter-Gard™ prevents contamination from body secretions – new concave design provides maximum splash-back protection
- Soft, flexible plastic tip eliminates needle-stick for user, minimizes trauma to patient
- Irrigant is delivered with force equivalent up to 8 psi
- Latex-free
- Sterile

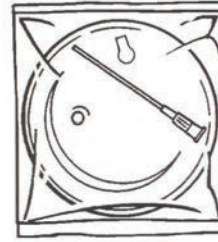
Item #	Description
55-0004	Irrijet GP (5/Box)
55-0504	Multi-Use Irrijet (5/Box)
55-2004	Single-Use Irrijet Z (5/Box)
55-2104	Single-Use Irrijet (5/Box)
55-2134	Single-Use Irrijet (5/Box)
55-6100	Splatter Guard Tip and Cap Set (10/Box)
55-6504	Irrijet DS (5/Box)
59-5014	Infuset GP (5/Box)



## Splatter Gard Tip and Cap Set

### 55-6100

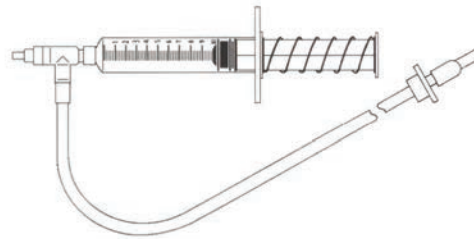
Individually wrapped packages, each containing a Splatter-Gard™, jet tip and cap.



## Irrijet GP

### 55-0004

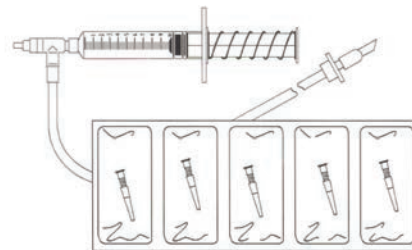
Spring-loaded syringe connected to a double check-valve, through a side arm and 6-ft. length of tubing to a spike for entry into a bag of irrigating solution. Double check-valve prevents retrograde flow. Alternate movement of the syringe plunger delivers irrigating solution as needed. Syringe Capacity: 12cc.



## Multi-Use Irrijet

### 55-0504

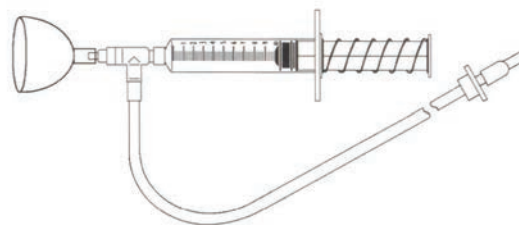
Same basic assembly as 55-0004, plus one package of five individually sealed jet tips.



## Single-Use Irrijet Z

### 55-2004

Same basic assembly as 55-0004, plus one Zerowet Splashshield®.



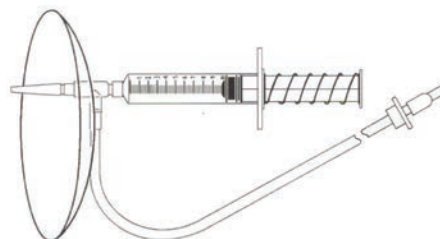
## Single-Use Irrijet

### 55-2104

Same basic assembly as 55-0004, plus includes permanent flexible plastic jet tip and Splatter-Gard™.

### 55-2134

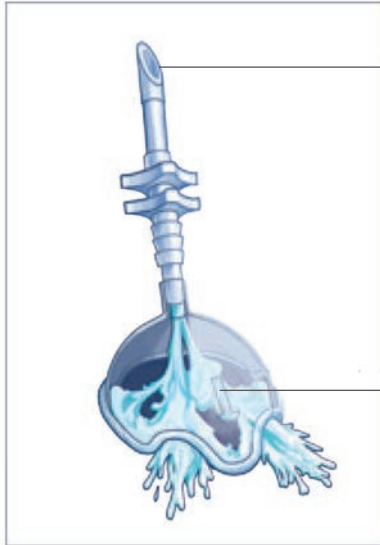
Same basic assembly as 55-2104, but with 35 cc capacity syringe.



# COMBIPORT® + COMBIGUARD II™

LATEX FREE | STERILE | SINGLE PATIENT USE | DISPOSABLE

Ethox



The Combiguard II™ attaches to a syringe (or Combiport) to assist in wound cleansing

Fluid flows through angled port, directed away from cleansed area and toward the outlet ports



COMBIPORT® Wound Irrigation Device

COMBIGUARD II™ Irrigation Splash Guard

Working together, a saline bag uses a Combiport® attached to a Combiguard II™ to effectively cleanse the wound without splash-back on the caregiver

## COMBIPORT® WOUND IRRIGATION DEVICE

- Attaches to a standard saline bag to administer a high volume of fluid in a short period of time
- Irrigation helps remove foreign bodies, reduce pathogen numbers and moisten wound tissue
- Patented spike attaches to standard 500 mL or 1000 mL saline bag
- For use only with Combiguard Irrigation Splash Guard (not sold separately)
- Removable cap for easy stop/start during cleansing
- Easy to assemble and use

## COMBIGUARD II™ IRRIGATION SPLASH GUARD

- Egg-shaped cup covers wound site to prevent irrigation splash-back, helping to protect clinician
- Dual outlet ports enable contaminated fluids to safely escape
- Fluid delivery inlet delivers a stream equivalent to an 18 g needle
- Angled delivery inlet directs fluid away from cleansed area toward outlet ports
- Rounded edges provide a smooth surface against the skin
- Fits on 30-40 cc luer-tipped syringe
- Can be combined with Combiport Wound Irrigation Device

### STERILE

ITEM#	DESCRIPTION	PK
10222	Combiguard II™ Irrigation Splash Guard	50
10100	Combiguard II™ + Combiport®	50

### NON-STERILE

ITEM#	DESCRIPTION	PK
10222NS	Combiguard II™ Irrigation Splash Guard Non-Sterile	500

## SMOOTH MOVER



### PRODUCT DESCRIPTION

An economical ultra-smooth polyethylene patented board especially designed to furnish expert patient transference with minimal trauma to the patient. The Smooth Mover is capable of safely moving extremely large patients with minimal staffing requirements. It is radiotranslucent; it can be left in place during x-ray procedures. Is lightweight yet durable. Perfect for daily patient moving needs: EMS or hospital, nursing home or clinic applications. Easy on ...easy off. Yes, even one person can move a large patient!

### Optional Accessory:

Pull Straps... loops straps slip through hand-holes enabling easy board pick-up on hard surfaces tables (x-ray, etc.) and minimize reach required when transferring patients from bed to stretcher to table during routine moving.

### PRODUCT ORDERING INFORMATION

#### Hospital Shifter Model SM3

Is widely used for patient shifting, bed to stretcher to table, etc..  
 Dimensions: 3/16" x 22" x 72"  
 Weight: 9 lbs.

#### Ambulance Patient Shifter Model SM40

Is used as an aid in moving patients from vehicle to stretcher or backboard.  
 Dimensions: 3/16" x 18" x 48"  
 Weight: 5½ lbs.

## ADJUSTABLE PATIENT POSITIONING DEVICES

Patented, inflatable, adjustable OR Comfort™ Patient Positioning Devices provide patient stability and comfort, as well as optimal surgical positioning. Devices can be adjusted throughout a procedure without having to manually lift or move the patient.



### SHOULDER-FLOAT™ ADJUSTABLE AXILLARY SUPPORT DEVICE

- Relieves patient's shoulder discomfort during surgical procedures in the lateral decubitus position. Minimizes pressure on shoulder and head to help reduce post surgical pain.
- Useful during total hip replacement, thoracotomy, shoulder arthroscopy and kidney surgery. It can benefit mildly sedated patients undergoing epidural anesthesia and patients undergoing lengthy procedures.

Shoulder-Float Device			
PART #	PACKAGING DESCRIPTION	PART #	PACKAGING DESCRIPTION
SF05	5 per BX	SF10	10 per BX



### PELVIC-TILT™ ADJUSTABLE DISPLACEMENT DEVICE

- Designed to lift a patient's hip between 20-40 degrees during surgical procedures. Includes a non-inflatable flap to place underneath the patient to prevent a lateral shifting of the device.
- Useful in obstetrics to avoid compression of the vena cava and/or aorta during cesarean sections and deliveries in the supine position. Practical during kidney surgery and surgery on the side of the leg or ankle.

Pelvic-Tilt Device			
PART #	PACKAGING DESCRIPTION	PART #	PACKAGING DESCRIPTION
PT05	5 per BX	PT10	10 per BX



### DELGADO™ INFLATABLE POST

- Slides over the stabilizer post of the operating room table to provide an adjustable "pillow" between the post and the patient.
- Maximizes the stability of the patient and distributes the pressure, minimizing the likelihood of tissue damage or discomfort after surgery.

Delgado™ Inflatable Post			
PART #	PACKAGING DESCRIPTION	PART #	PACKAGING DESCRIPTION
DG05	5 per BX	DG10	10 per BX



# REQUEST YOUR COPY OF THE COMPLETE IMPERIAL SURGICAL CATALOGUE TODAY!



## THE IMPERIAL SURGICAL PORTFOLIO INCLUDES:

- Warming Cabinets
- IV Poles
- Carts & Cabinets
- Tables
- Maternity Bassinets
- Stools & Chairs
- Imperial Ware, Stands & Receptacles
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