



# Surgical Accessory Products



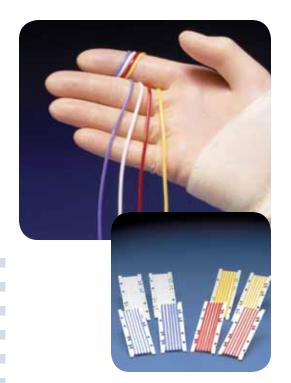
### SURGICAL ACCESSORIES

The art of surgery requires action and decisiveness, starting with the selection of the supplies and instruments. DeRoyal provides surgical accessories that not only get the job done, but let you do it the way you want, using thoughtful designs like these that offer more convenience at less expense. In addition, all of these products are latex free.

### Vessel Loops

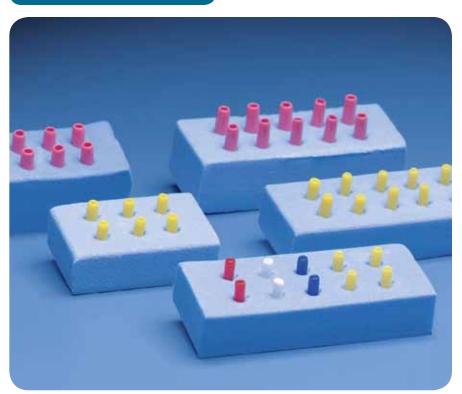
- High quality medical-grade silicone
- Strong and durable, yet gentle
- Non-porous to slide smoothly and easily over vessels
- Radiopaque element ensures x-ray detectability
- Color-coded to assist in vessel detection
- Dispenser boxes minimize storage
- Two sizes available
- Two 16" strands included in each pack:
  - Maxis are 2.5mm wide and 1.0mm thick
  - Minis are 1.3mm wide and 0.9mm thick
- Neatly wrapped on a plastic card for tangle-free presentation and placement on sterile field
- Latex free

Product No.	Description	Quantity
30-711	Vessel Loops, White Mini, 2/Card	2/Pkg, 25 Pkg/Bx, 2 Bx/Cs
30-711L	Vessel Loops, White Mini, 2/Pouch	2/Pkg, 25 Pkg/Bx, 2 Bx/Cs
30-712	Vessel Loops, Red Mini, 2/Card	2/Pkg, 25 Pkg/Bx, 2 Bx/Cs
30-712L	Vessel Loops, Red Mini, 2/Pouch	2/Pkg, 25 Pkg/Bx, 2 Bx/Cs
30-713	Vessel Loops, Blue Mini, 2/Card	2/Pkg, 25 Pkg/Bx, 2 Bx/Cs
30-713L	Vessel Loops, Blue Mini, 2/Pouch	2/Pkg, 25 Pkg/Bx, 2 Bx/Cs
30-714	Vessel Loops, Yellow Mini, 2/Card	2/Pkg, 25 Pkg/Bx, 2 Bx/Cs
30-714L	Vessel Loops, Yellow Mini, 2/Pouch	2/Pkg, 25 Pkg/Bx, 2 Bx/Cs
30-721	Vessel Loops, White Maxi, 2/Card	2/Pkg, 25 Pkg/Bx, 2 Bx/Cs
30-721L	Vessel Loops, White Maxi, 2/Pouch	2/Pkg, 25 Pkg/Bx, 2 Bx/Cs
30-722	Vessel Loops, Red Maxi, 2/Card	2/Pkg, 25 Pkg/Bx, 2 Bx/Cs
30-722L	Vessel Loops, Red Maxi, 2/Pouch	2/Pkg, 25 Pkg/Bx, 2 Bx/Cs
30-723	Vessel Loops, Blue Maxi, 2/Card	2/Pkg, 25 Pkg/Bx, 2 Bx/Cs
30-723L	Vessel Loops, Blue Maxi, 2/Pouch	2/Pkg, 25 Pkg/Bx, 2 Bx/Cs
30-724	Vessel Loops, Yellow Maxi, 2/Card	2/Pkg, 25 Pkg/Bx, 2 Bx/Cs
30-724L	Vessel Loops, Yellow Maxi, 2/Pouch	2/Pkg, 25 Pkg/Bx, 2 Bx/Cs
30-731	Vessel Loops, White Mini, 2/Card	2/Pkg, 10 Pkg/Bx, 1 Bx/Cs
30-732	Vessel Loops, Red Mini, 2/Card	2/Pkg, 10 Pkg/Bx, 1 Bx/Cs
30-733	Vessel Loops, Blue Mini, 2/Card	2/Pkg, 10 Pkg/Bx, 1 Bx/Cs
30-734	Vessel Loops, Yellow Mini, 2/Card	2/Pkg, 10 Pkg/Bx, 1 Bx/Cs
30-741	Vessel Loops, White Maxi, 2/Card	2/Pkg, 10 Pkg/Bx, 1 Bx/Cs
30-742	Vessel Loops, Red Maxi, 2/Card	2/Pkg, 10 Pkg/Bx, 1 Bx/Cs
30-743	Vessel Loops, Blue Maxi, 2/Card	2/Pkg, 10 Pkg/Bx, 1 Bx/Cs
30-744	Vessel Loops, Yellow Maxi, 2/Card	2/Pkg, 10 Pkg/Bx, 1 Bx/Cs



<sup>\*</sup> All products in this catalog are sterile unless otherwise noted.

### SURGICAL ACCESSORIES



#### Suture Boots

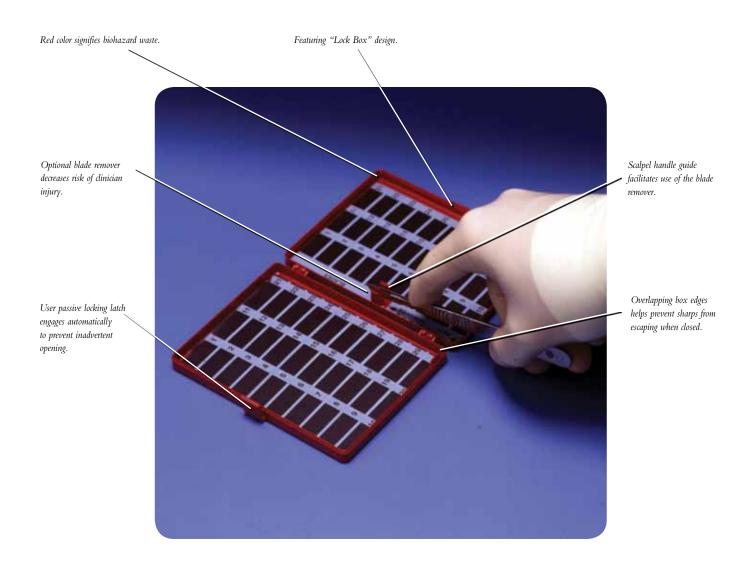
- Facilitates grasping and tagging without damage to delicate sutures
- Foam cartridge promotes accountability
- Extended adhesive peel-off backing for secure placement and quick removal
- Available in two sizes for a perfect fit:
   Standard are .062" inside diameter
   Large are .093" inside diameter
- Radiopaque element ensures x-ray detectability
- Offered in a variety of colors
- Packaged in glassine bag for easy sterile presentation

Product No.	Description	Quantity
30-701	Suture Boots, Standard Yellow	10/Pk, 50 Pks/Cs
30-702	Suture Boots, Standard Yellow	6/Pk, 50 Pks/Cs
30-706	Suture Boots, Standard Yellow	10/Pk, 20 Pks/Cs
30-703	Suture Boots, Large Pink	10/Pk, 25 Pks/Cs
30-704	Suture Boots, Large Pink	6/Pk, 25 Pks/Cs
30-705	Suture Boots, Standard Assorted	10/Pk. 10 Pks/Bx. 2 Bxs/Cs

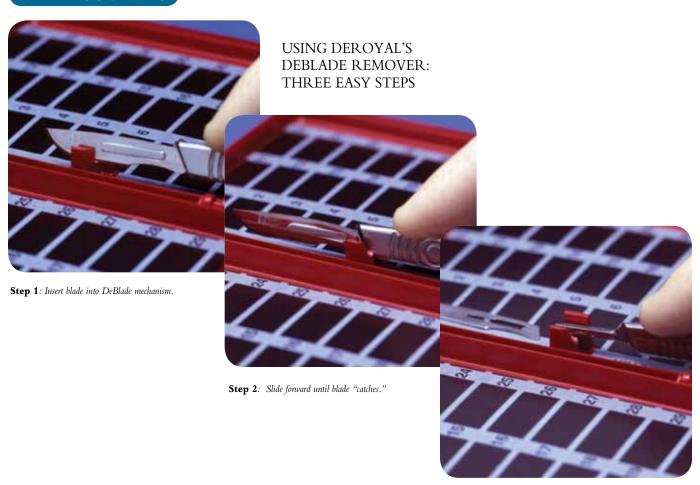


### DEBLADE™ BLADE REMOVAL & NEEDLE COUNTER SYSTEM

Our blade removal system is a unique feature designed to provide safe and simple removal of contaminated blades. Available in Magnetic, Foam, or Combination styles, all are Latex free. The features of DeRoyal's Needle Counters provide a safer design by preventing inadvertent opening during disposal or if dropped.



### NEEDLE COUNTERS



**Step 3**: Slide backward until blade drops safely into box.

#### DeBlade™ Needle Counters

Product No.	Description	Quantity
Magnet		
25-1104	DeBlade Needle Counter, Double Magnet (30 Count 60 Capacity)	50 Pks/Bx, 2 Bxs/Cs
25-1108	DeBlade Needle Counter, Double Magnet (60 Count 120 Capacity)	27 Pks/Bx, 4 Bxs/Cs
25-1108W	DeBlade Needle Counter, Double Magnet (60 Count 120 Capacity) "White Magnet"	27 Pks/Bx, 4 Bxs/Cs
Foam/Magne	et Combo	
25-1401	DeBlade Needle Counter, Foam Block/Magnetic (20 Count 40 Capacity)	20 Pks/Bx, 4 Bxs/Cs
25-1402	DeBlade Needle Counter, Foam Block/Magnetic (10 Count 20 Capacity)	25 Pks/Bx, 4 Bxs/Cs
25-1403	DeBlade Needle Counter, Foam Block/Magnetic (40 Count 80 Capacity)	12 Pks/Bx, 4 Bxs/Cs
25-1407	DeBlade Needle Counter, Foam Block/Magnetic (70 Count 140 Capacity)	12 Pks/Bx, 4 Bxs/Cs
Foam		
25-1502	DeBlade Needle Counter, Foam Block/Adhesive (20 Count 40 Capacity)	20 Pks/Bx, 4 Bxs/Cs
25-1504	DeBlade Needle Counter, Foam Block/Adhesive (40 Count 80 Capacity)	12 Pks/Bx, 4 Bxs/Cs
25-1701	DeBlade Needle Counter, Foam Strips/Magnetic (15 Count 30 Capacity)	25 Pks/Bx, 4 Bxs/Cs
25-1702	DeBlade Needle Counter, Foam Strips/Magnetic (30 Count 60 Capacity)	27 Pks/Bx, 4 Bxs/Cs
25-1801	DeBlade Needle Counter, Foam Strips (30 Count 60 Capacity)	25 Pks/Bx, 4 Bxs/Cs

 $<sup>\</sup>star \ DeBlade \ is \ a \ trademark \ of \ DeRoyal$ 

### NEEDLE COUNTERS

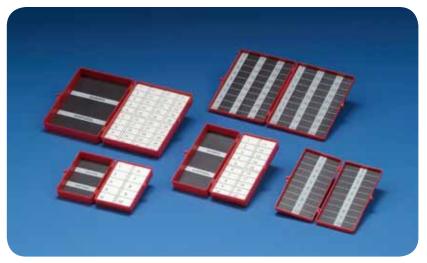


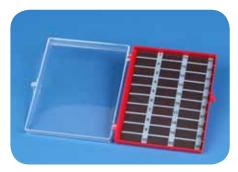
#### Deluxe Needle Counters

- Full-surface magnet provides extra space for odd-shaped sharps, pins, blades or needles
- Numbers on magnet allow easy sharps placement and positioning
- Easy-to-read numbers and description facilitate correct count of blades and needles
- See-through cover available, allowing clear box visualization when closed
- Red color signifies biohazard waste
- Featuring "Lock Box" design
- User passive locking latch engages automatically to help prevent inadvertent opening
- · Overlapping box edges help prevent sharps from escaping when closed for disposal in a designated sharps container
- Latex free

Product No.	Description	Quantity
Magnet		
25-0101	Needle Counter, Double Magnet (20 Count 40 Capacity)	50 Pks/Bx, 2 Bxs/Cs
25-0104	Needle Counter, Double Magnet (30 Count 60 Capacity)	50 Pks/Bx, 2 Bxs/Cs
25-0104W	Needle Counter, Double Magnet (30 Count 60 Capacity) "White Magnet"	50 Pks/Bx, 2 Bxs/Cs
25-0108	Needle Counter, Double Magnet (60 Count 120 Capacity)	27 Pks/Bx, 4 Bxs/Cs
25-0108W	Needle Counter, Double Magnet (60 Count 120 Capacity) "White Magnet"	27 Pks/Bx, 4 Bxs/Cs
25-0112	Needle Counter, Double Magnet (20 Count 40 Capacity)	65 Pks/Bx, 2 Bxs/Cs
25-0201	Needle Counter, Magnet/Adhesive (10 Count 20 Capacity)	50 Pks/Bx, 2 Bxs/Cs
Magnet/Foan	n Combo	
25-0401	Needle Counter, Magnetic/Foam (20 Count 40 Capacity)	20 Pks/Bx, 4 Bxs/Cs
25-0402	Needle Counter, Magnetic/Foam (10 Count 20 Capacity)	25 Pks/Bx, 4 Bxs/Cs
25-0403	Needle Counter, Magnetic/Foam (40 Count 80 Capacity)	12 Pks/Bx, 4 Bxs/Cs
25-0701	Needle Counter, Foam Strips/Magnetic (15 Count 30 Capacity)	50 Pks/Bx, 2 Bxs/Cs
25-0702	Needle Counter, Magnetic/Foam (30 Count 60 Capacity)	27 Pks/Bx, 4 Bxs/Cs
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Foam		
25-0301	Needle Counter, Double Foam (80 Count 160 Capacity)	12 Pks/Bx, 4 Bxs/Cs
25-0501	Needle Counter, Foam/Adhesive (10 Count 20 Capacity)	25 Pks/Bx, 4 Bxs/Cs
25-0502	Needle Counter, Foam/Adhesive (20 Count 40 Capacity)	20 Pks/Bx, 4 Bxs/Cs
25-0504	Needle Counter, Foam/Adhesive (40 Count 80 Capacity)	12 Pks/Bx, 4 Bxs/Cs
25-0801	Needle Counter, Foam Strips (30 Count 60 Capacity)	50 Pks/Bx, 2 Bxs/Cs
25-0803	Needle Counter, Foam Strips (60 Count 120 Capacity)	27 Pks/Bx, 4 Bxs/Cs

### NEEDLE COUNTERS





Standard Needle Counter

Clear Top Needle Counter

#### Standard Needle Counters

Product No.	Description	Quantity
25-3108	Needle Counter, Double Magnet (60 Count 120 Capacity), Wide Shallow	27 Pks/Bx, 4 Bxs/Cs
25-3101	Needle Counter, Double Magnet (20 Count 40 Capacity), Narrow Shallow	50 Pks/Bx, 2 Bxs/Cs
25-3402	Needle Counter, Magnetic/Foam (10 Count 20 Capacity), Pill	25 Pks/Bx, 4 Bxs/Cs
25-3403	Needle Counter, Magnetic/Foam (40 Count 80 Capacity), Wide Deep	12 Pks/Bx, 4 Bxs/Cs
25-3401	Needle Counter, Magnetic/Foam (20 Count 40 Capacity), Narrow Deep	20 Pks/Bx, 4 Bxs/Cs
Clear Top		
25-0103	Needle Counter, Single Magnet/Clear Top (10 Count 20 Capacity)	50 Pks/Bx, 2 Bxs/Cs
25-0105	Needle Counter, Single Magnet/Clear Top (30 Count 60 Capacity)	27 Pks/Bx, 4 Bxs/Cs
25-0802	Needle Counter, Foam Strips (15 Count 30 Capacity)	50 Pks/Bx, 2 Bxs/Cs

### DISPOSABLE LIGHT HANDLE SYSTEMS

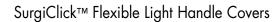
Adapters are provided to fit all brands of surgical lights, promoting standardization.

Patented design snaps firmly and easily into place to minimize contamination risks.



Rigid flange allows quick, easy application.

Unique ergonomic design eliminates splitting or tearing of plastic while ensuring a no-slip grip.



- Reduces the cost of processing, sterilizing and storing light handles
- Flat packaging requires less than half the space and waste bulk than other products
- Latex free

Product No.	Description	Quantity
26-011	Light Handle Covers, Flexible (Snap-on)	1/Pk, 60 Pks/Bx, 2 Bxs/Cs
26-012	Light Handle Covers, Flexible (Snap-on)	2/Pk, 30 Pks/Bx, 2 Bxs/Cs
26-013	Light Handle Covers, Flexible (Snap-on)	3/Pk, 25 Pks/Bx, 2 Bxs/Cs

<sup>\*</sup> SurgiClick is a trademark of DeRoyal

### LIGHT HANDLE ADAPTORS



Flexible Light Handle Cover Adapters

### Light Handle Adaptors

DeRoyal's Rigid and Flexible disposable light handle systems includes our universal light handle adapters. These provided adapters fit all brands and models of surgical lights, promoting standardization and efficiency.

Rigid Light Handle Adapters

### LIGHT HANDLES



### Rigid Light Handles

- Rigid flange allows quick aseptic application and will not flop down
- Screw-on design is safe and secure
- Semi-rigid plastic is firm yet comfortable to grasp
- Textured handles ensure no-slip grip
- Unique interlocking design eliminates need to package using latex-containing rubber bands or paper bands which add particulates to air
- Special packaging configuration facilitates sterile presentation and minimizes risk of handles falling off sterile field during presentation
- Universal light handle adapters included for almost every model light
- Latex free

Product No.	Description	Quantity
26-021	Light Handles, Rigid (Screw-on)	1/Pk, 12 Pks/Bx, 4 Bxs/Cs
26-022	Light Handles, Rigid (Screw-on)	2/Pk, 12 Pks/Bx, 2 Bxs/Cs
26-022B	Light Handles, Rigid (Screw-on)	2/Pk, 72 Pks/Cs
26-023	Light Handles, Rigid (Screw-on)	3/Pk, 8 Pks/Bx, 2 Bxs/Cs

## LIGHT HANDLES



USING DEROYAL'S RIGID LIGHT HANDLES: SIX SIMPLE STEPS

Step 1: Grasp one handle in each hand.



Step 2: Slide handles apart. **Step 3**: Separate.



**Step 4**: Pinch flanges together.

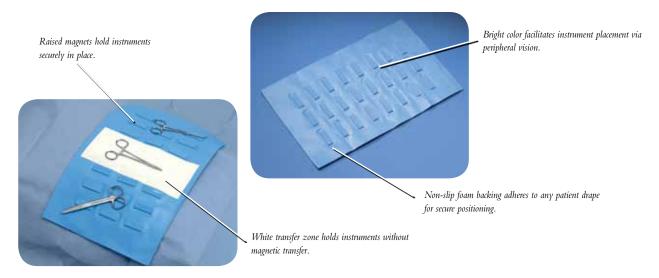


Step 5: Flex flanges out.



Step 6: Pull flanges up to protect sterility and screw into adapter.

### SURGICAL CONVENIENCE



#### Magnetic Instrument Pad

- Helps reduce accidental sharps injuries associated with instrument passing
- Available with or without white transfer zone for instrument placement
- Encourages hands-free passing of sharps as part of safety programs
- Latex free

Without Transfer Zone		
Product No.	Description	Quantity
25-001	Instrument Pad, Magnetic (10" x 16")	30 Pks/Cs
25-002	Instrument Pad, Magnetic (20" x 16")	20 Pks/Cs
With Transfer	Zone	
Product No.	Description	Quantity
25-003	Instrument Pad, Magnetic w/Transfer Zone (10" x 16")	30 Pks/Cs
25-004	Instrument Pad, Magnetic w/Transfer Zone (20" x 16")	20 Pks/Cs

#### Non-Magnetic Instrument Pad

- Provides sterile neutral field for the safe placement of instruments
- Instruments cling to special slip-proof surface
- Lies securely over drapes, yet light in weight
- May be used to cover mayo stand to reduce noise or rolled up on mayo for instrument positioning
- Latex free

Product No.	Description	Quantity
25-011	Instrument Pad 20" x 16" Non-Slip	30/Cs



### SURGICAL CONVENIENCE

#### Pre-Op Mini Marker

- Mini marker satisfies JCAHO criteria for prevention of wrong site/wrong surgery
- Less waste than full size skin marker
- Eliminates opportunity for cross contamination by lessening the temptation to reuse
- · Comfortable thickness and length for ease of use
- Convenient storage 100 each bin
- Non-tattooing ink, non-toxic ink
- Less expensive than standard skin marker

Product No.	Description	Quantity
26-017NS	Pre-Op Skin Marker	800/Cs
26-018NS	Pre-O'p Skin Marker	200/Cs

#### Skin Markers and Rulers

- For smooth, clear line markings on patient's skin
- Prep-resistant genetian violet ink
- Non-toxic and non-tattooing
- Each barrel legibly ruled in centimeters
- Flexible 15cm ruler allows measurement of body curves
- Optional blank labels for identification of medications or specimens
- Individually packed in sterile peel pouches for fiber-free introduction into sterile field
- Dispenser boxes minimize storage and maximize convenience
- Latex free

Product No.	Description	Quantity
26-001	Skin Marker, Standard Tip w/ Ruler (Blue Barrel)	50/Cs
26-002	Skin Marker, Fine Tip w/ Ruler (White Barrel)	50/Cs
26-003	Skin Marker, Standard Tip w/ Ruler & Labels (Blue Barrel)	50/Cs
26-004	Skin Marker, Fine Tip w/ Ruler & Labels (White Barrel)	50/Cs
26-005	Skin Marker, Standard Tip (Blue Barrel)	50/Cs
26-006	Skin Marker, Fine Tip (White Barrel)	50/Cs

### Surgical Utility Marker

- Sterile, single use, utility marker
- Writes on instruments, specimens, vials & tubes, basins, bowls, and other objects as needed within the sterile field
- Non-smearing and fast-drying
- Alcohol based
- · Non-toxic, non-solvent based, acid free

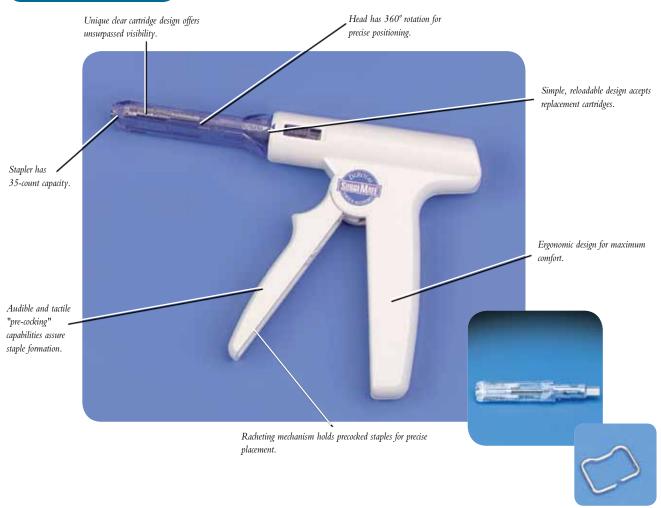
Product No.	Description	Quantity
26-016B	Surgical Utility Marker, Black	50/Cs
26-016BNS	Surgical Utility Marker, Black, Non-Sterile	200/Cs
26-016BW	Surgical Utility Marker, Black, Wide Tip	50/Cs
26-016BWNS	Surgical Utility Marker, Black, Wide Tip, Non-Sterile	200/Cs
26-016BWL	Surgical Utility Marker, Black, Wide Tip, w/Labels	50/Cs
26-016BL	Surgical Utility Marker, Black, Fine Tip, w/Labels	50/Cs







### WOUND CLOSURE



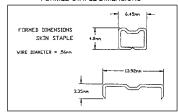
#### Rotating Head Skin Stapler

- Rotating Head Stapler accepts 35-count replacement staple cartridges for maximum economy
- Rotating Head version utilizes patented "cat ear" staples with raised corners to:
   Prevent rolling
  - Float above incision to reduce scarring cross marks
  - Make removal easier

Product No.	Description	Quantity
25-1001	Rotating Head 35-Count Skin Stapler	12/Cs, 6 Pks/Bx, 2 Bxs/Cs
25-2001	Replacement Cartridge RH 35-Count	24/Cs, 12 Pks/Bx, 2 Bxs/Cs

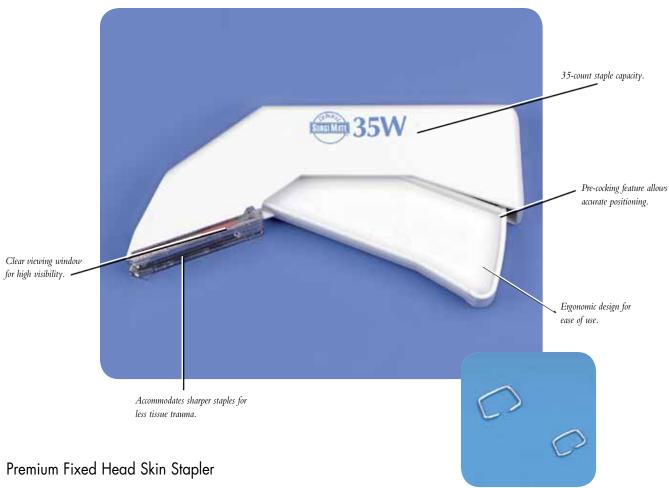
#### DISPOSABLE SKIN STAPLE INFORMATION

FORMED STAPLE DIMENSIONS



CARTRIDGE CONFIGURATIONS 35 staples

# WOUND CLOSURE



- Fixed Head Stapler has clear viewing window for maximum visibility and 35-staple count
- All staplers have "pre-cocking" capacity for precision placement
- High quality, 316L stainless steel staples
- DeRoyal Staples:
  - Maximize sharpness to reduce tissue trauma
  - Have wider tissue draw
  - Are taller for deeper tissue hold

Product No.	Description	Quantity
25-3001	Fixed Head 35-Count Skin Stapler, Wide Staple dimensions after closure: 4.7mm high x 6.5mm wide	24/Cs, 6 Pks/Bx, 4 Bxs/Cs
25-3002	Fixed Head 35-Count Skin Stapler, Regular Staple dimensions after closure: 3.7mm high x 5.7mm wide	24/Cs, 6 Pks/Bx, 4 Bxs/Cs

## WOUND CLOSURE



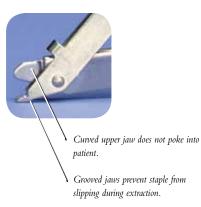
#### Deluxe Fixed Head Skin Stapler

- Contains a counter with no reversible function
- Open staple measures 11.8mm x 3.4mm
- Closed staple measures 6.8mm x 4.0mm
- Surgical-grade stainless steel staples
- Ergonomic handle design
- Open-ended for visibility and ease of placement and positioning
- Gear-down mechanism to slow staple formation and minimizes tearing during skin puncture
- Audible click to indicate staple is fully formed
- Soft and even trigger pull
- Easy-grasp packaging facilitates sterile presentation
- Latex free

Product No.	Description	Quantity
25-3003	Deluxe 35-Count Skin Stapler	30/Cs

# WOUND CLOSURE





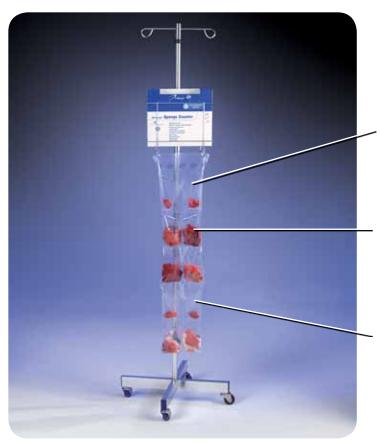
#### Skin Staple Extractor

- For the safe, easy removal of skin staples after wound healing
- Packaged sterile with all items needed for convenient aseptic staple removal, including alcohol prep pad and 2" x 2" gauze
- Latex free

Product No. Descr	iption	Quantity
TSR-1 Skin S	taple Remover	12 Pks/Bx. 2 Bxs/Cs

 $<sup>\</sup>star$  Aplicare is a registered trademark of Aplicare, Inc.

### SURGICAL ESSENTIALS



Easy-open pockets for the simple disposal of used sponges.

Accommodates five Laparotomy sponges or ten 4" x 4"s.

Clear polyethylene pockets allow sponges to be viewed for visual estimate of patient blood loss.



#### Sponge Counter Bag

- Allows continuous sponge counting and containment to minimize exposure to bloodborne pathogens
- Easy open pockets for the simple disposal of used sponges
- Accommodates five Laparotomy sponges or ten 4" x 4"s
- Clear polyethylene pockets allow sponges to be viewed for visual estimate of patient blood loss
- Additional bags can be placed over filled ones as necessary
- Blue-back bags available with seal to contain sponges for safe disposal.
- Latex free

Product No.	Description	Quantity
25-500	Sponge Counter Bags, Clear Back, Non-Sterile	50 Bags/Bx, 5 Bxs/Cs
25-551	Sponge Counter Bags, Blue Back w/Adhesive Seal, Non-Sterile	50 Bags/Bx, 5 Bxs/Cs
25-501	Mounting Bracket	1 each

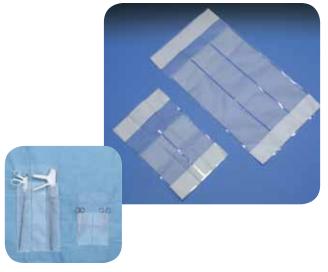


## SURGICAL ESSENTIALS

#### Instrument Pouch

- Keeps frequently-used instruments out of the way yet in surgeon's reach as needed
- Comes with three pockets for multiple instruments
- Extra-long sleeve securely holds complete laparoscopic instrument without dangling or danger of dropping
- Two surfaces of aggressive double-sided tape for secure placement

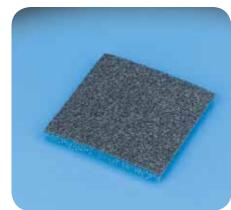
Product No.	Description	Quantity
25-303	3-Pocket, 18.5" x 9.5"	30/Cs
25-302	2-Pocket, 11.5" x 7"	30/Cs



#### Cautery Tip Cleaner

- A convenient debris removal system
- Allows quick and easy cleaning of instruments
- Coated scratch pad eliminates disruptive scraping of electrodes
- Simple design applicable to mono or bipolar units
- Radiopaque element ensures x-ray detectability
- Latex free

Product No.	Description	Quantity
32-200	2"x 2"	100 Pks/Cs
30-200	2"x 2"	240 Pks/Cs



#### Instrument Wipe

- For scratch-free cleaning of ophthalmic and other delicate instruments
- Non-linting
- Soft, sponge-like material (polyvinyl alcohol)
- Highly absorbent
- Latex free

Product No.	Description	Quantity
25-201	Instrument Wipe, Poly Vinyl Alcohol (2 1/2" x 2 1/2")	120/Cs



## SURGICAL ESSENTIALS

### Clamp Covers

- Medical grade silicone
- Protects the tips of forceps, clamps and hemostats
- Minimizes trauma to delicate tissue
- Soft and pliable for even pressure distribution
- Rigid surface for a firm hold without twisting or slipping
- Available in three color-coded diameters for a wide range of instruments
- X-ray detectable
- May be easily cut to size
- Latex free

Product No.	Description	Quantity
26-1101	Red, 1/10" x 5"	2 Pk, 60 Pks/Cs
26-1102	White, 2/10" x 5"	2 Pk, 60 Pks/Cs
26-1103	Blue 3/10" x 5"	2 Pk 60 Pks/Cs



#### Retractor Cover

- Made of low-linting, double-ply stockinette
- Provides needed cushioning for tissue contact
- Latex free

Product No.	Description		Quantity	
081000	Potractor Cover	18"	100 Pks/Cs	



### SAFETY DEVICES

### Scalpel Holder

- Maintains scalpel in "blade-down" position to reduce the chance of injury
- Accommodates up to three scalpels
- Readily adheres to mayo stand or back table cover
- Holds any size scalpel handle and scalpel blade
- Latex free

Product No.	Description	Quantity
30-920	Scalpel Holder	100 Pks/Cs



### Safety Strainers

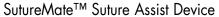
- Allows the removal of contaminated instruments from basins without requiring personnel to place hands in contaminated fluid
- Fits standard ring basins
- Does not interfere with normal ring basin use
- Latex free

Product No.	Description	Quantity
89-5014	Rigid, Sterile Strainer	8/Cs
89-5020	Rigid, Strainer, Non-Sterile	100/Cs
30-910	Flexible, Sterile Strainer	50/Cs
30-910NS	Flexible Strainer, Non-Sterile	100/Cs



### SAFETY DEVICES





- Multi-functional suturing assist device that helps reduce the risk of accidental sharps injuries
- Allows sutures to be "parked" between stitches for re-grasping with needle holder
- No danger to non-dominant hand, which is free to stabilize tissue
- Tying is done with tip protected
- Helps to eliminate glove perforation from tying with needle attached
- Internal groove acts as protected knife blade to smoothly sever needle from thread
- Can be used to organize and arrange sutures and needles
- Adhesive backing for secure placement
- · No need to introduce additional sharps into the surgical field
- Latex free

Product No.	Description	Quantity
25-2240	SutureMate	10/Bx, 2 Bxs/Cs

\* SutureMate is a trademark of Surgical Safety Products, Inc.



Reposition Grasp On Suture Needle



Safely Cutting Needle From Suture With Recessed Cutter



Organizing Sutures On Mayo Stand

#### In one study of SutureMate:

"Conclusion: The rate of glove perforation in postdelivery vaginal repair is high. The surgical assist device significantly reduced the rate of glove perforations."

- American Journal of Obstetrics and Gynecology, 1996; 175:862-6.

### SAFETY DEVICES

#### Needle Cap Caddie™

- Device for needle recapping and exchange
- Accommodates all sizes and brands of hypodermic, spinal and I.V. needles
- Positions up to 10 needles at a time
- Indentions securely grip and station cap during needle removal and re-capping
- Helps to eliminate accidental needles sticks to clinician during recapping
- Adhesive backing for stable placement
- Patent pending
- Latex free

Product No.	Description	Quantity	
30-940	Sterile	30/Cs	
30-940NS	Non-Sterile	30/Cs	

<sup>\*</sup> Needle Cap Caddie is a trademark of DeRoyal



#### HOW TO USE NEEDLE CAP CADDIE™



**Step 1**: Insert capped needle with syringe attached into appropriate hole in Needle Cap Caddie.



**Step 2**: Lift syringe with needle out of cap for use.



**Step 3**: Cap will stay in Needle Cap Caddie ready for safe, one-handed re-capping.



**Step 4**: To exchange needles, twist syringe to unscrew leur lock.



**Step 5**: Lift syringe away from cap containing the used needle and place another needle into Needle Cap Caddie.

### HANDS-FREE PASSING



#### ScrubSafe™ Sharps Transfer Tray

- A disposable device to be used to transfer and pass commonly used sharp instruments
- Use where controls are required to reduce employee exposure to bloodborne pathogens
- Helps to prevent sharps injuries during invasive procedures
- Facilitates compliance to OSHA Directive CPL 2-244D
- Accommodates wide range of scalpels, sutures, trocars, forceps, K-wires, syringes, and retractors
- Underside accommodates the practical positioning and safe passing of multiple instruments
- Designed by a scrub nurse and proven user-friendly for entire operating team
- Accommodates handle sizes 3,4,5,7, and 9 with loaded scalpel blades 10,11,12,15,20,22 and 23
- Center finger guide cradles scalpel for safe removal without looking away from surgical field
- Sloping sides automatically rotate and direct dropped scalpels into safety position
- Center guide accommodates up to size 9 gloved hand
- Specially designed central recess is wide enough to accommodate scalpel blades but does not allow fingers to touch blades
- Latex free

Product No.	Description	Quantity
25-2244 25-2244V	ScrubSafe ScubSafe w/Hook-and-Loop	12/Bx, 2 Bxs/Cs 12/Bx, 2Bxs/Cs

<sup>\*</sup> ScrubSafe is a trademark of Future Medical Devices PTY Ltd.

#### HANDS-FREE PASSING



- For curved suture needles, simply turn ScrubSafe upside down from its position as a scalpel transfer unit
- Accommodates needle holders up to eight inches long
- Straight suture needles may be dropped into one of the recesss in the bottom of the upturned (top) side of ScrubSafe, leaving enough thread to be grasped by the surgeon
- Once in the recess, no one can pick up a straight needle with a gloved hand but can safely be picked up using the thread



 Pass and receive single and double-ended K-wires and pins up to 185mm long in the upper side recess



- Positions needle holder loaded with the curved suture and attached suture material in the recess that is the furthest away from the surgeon
- Surgeon can easily grasp the vertically positioned needle holder rings
- Following its removal by the surgeon, the next curved suture and holder may be positioned ready in the same recess
- One empty recess closest to the surgeon is then available to return the used suture and holder
- Allows continuous and smooth placement and exchange between surgeon and scrub nurse



- Upper main recess accommodates the safe transfer of skin hooks and "cats paw" retractors
- Retractors may be either laid downwards or laid sideways
- Larger rake and claw type retractors can be passed safely using the underside of ScrubSafe
- Positioning of claws against the outer sidewall render them safe, with handle grips easily accessible to the assistant

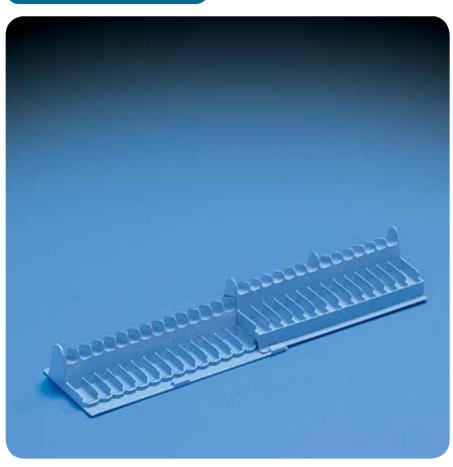


- Underside accommodates two 20ml syringes plus their ampules
- Unsheathed syringes back may simply be dropped into recess



- Both the upper and the back sides of ScrubSafe may be used to hand back used port trocars where the tip of the trocar is permanently exposed
- Center guides fingers around drill bits and trocars
- Drain trocars may be passed in the upper side
- Tissue forceps can be positioned over the outer rim of the backside for pick-up with first suture

## SURGICAL ORGANIZERS





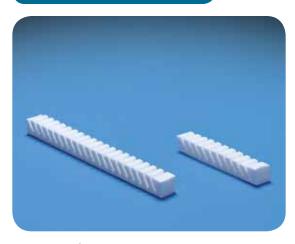


#### Instrument Organizer

- Expandable organizer provides convenient cost-effective way to organize instruments during and after surgery
- For use on Mayo Stand or Back Table
- Instruments rest in ring-up position making them easy to identify, grasp and control
- Expands to accommodate up to 56 instruments
- Allows "in totality" counts for at-a-glance accuracy rather than by-type counts
- Costs less and takes up less room than cumbersome O.R. towels
- Eliminates the lint or rolling of towels or the spills from imbalance

Product No.	Description	Quantity
30-810	Instrument Organizer	40/Cs

## SURGICAL ORGANIZERS





#### Suture Packs Organizer

- An alternative method for organizing and categorizing all the sutures needed for a surgical
  case
- Sutures are placed and ready in organizer slots in desired groups and order of use
- Facilitates quick removal, counting and sorting by opened and unopened packets
- Secures with adhesive backing
- Available in two sizes (10 and 20 slots) for different procedures
- Eliminates the use of OR towels

Product No.	Description	Quantity
30-850	10-Slot Suture Pack Organizer	24/Cs
30-860	20-Slot Suture Pack Organizer	24/Cs

#### Suture Tie Rack™

- Allows easy access to suture tie ends
- Six individual slits (five labeled, one unlabeled) for easy organization and identification of suture ties.
- Requires less room than towels
- Secures to surface with adhesive backing

Product No.	Description	Quantity
30-815	Suture Tie Rack	40/Cs



### SURGICAL CLIPS AND CLAMPS

#### Multi-Purpose Tube Holder

DeRoyal is pleased to offer a Multi-Purposed Tube Holder that frees clinicians from the task of securing lines with clumsy, makeshift tape constructions that are hard to secure and harder to keep in place and remove.

- Designed for quick and easy placement of all sizes of tubing and lines
- Easy-to-apply adhesive base attaches firmly to skin, cloth or drapes
- · Gentle to skin and easily removed without painful pulling
- · Holds lines securely in place once line is positioned on patient
- Secure placement for positioning to create slack without bladder traction, thus decreasing risk of urinary track infection
- Latex free

#### For use with:

- Jejunostomy Tubing
- Leg Bag Tubing
- Subclavian Port Lines
- Wound drainage tubing
- Peritoneal dialysis exit site tubing
- A variety of other tubes and catheters

Product No.	Description	Quantity
30-1002	Tube Holder, Medium, Non-Sterile	50 Pks/Cs
30-1003	Tube Holder, Large, Non-Sterile	50 Pks/Cs

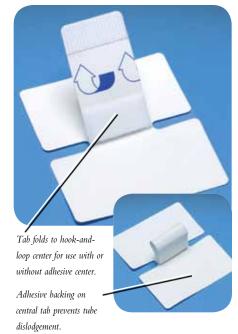
Tubing & Wire Holder



# **Competitors' Products**Other tube holders allow the tubing line to slide and dislodge from place.



**DeRoyal Tube Holder**DeRoyal Tube Holder's adhesive surface holds tubing securely in place without slipping or displacement.





### SURGICAL CLIPS AND CLAMPS

- Positions drapes, towels and sponges in sterile field
- Built-in wire holder for cautery pencil or other wires
- Special bridge in curved jaws clamp and occlude a variety of tubes
- Strong and durable, the nylon reinforced plastic will not break
- Latex free

Product No.	Description	Quantity
30-901	Towel Clamp	1/Pk, 80 Pks/Cs
30-902	Towel Clamp	2/Pk, 120 Pks/Cs
30-900NS	Towel Clamp, Non-Sterile	100/Cs
30-9010NS	Towel Clamp, Stainless	12/Cs
	Ball & Cup, 5 1/4", Non-Sterile	



#### **Tube Positioner**

- · Allows stationary placement of tubes, lines, and cords in sterile field
- Extended adhesive peel-off backing for anchored placement
- Easily removed by gloved personnel
- Raypaque element ensures x-ray detectability
- Latex free

Product No.	Description	Quantity
30-802	Tube/Cord Holder	25 Pks/Bx. 2 Bxs/Cs

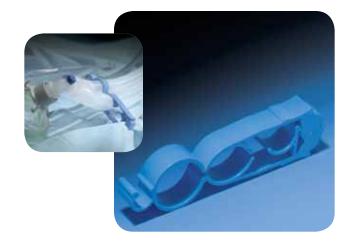


### SURGICAL CLIPS AND CLAMPS

#### Breathing Circuit Support Clamp

- Holds breathing circuits and suction tubes in place
- Relieves the "tug" on the ET (endotracheal tube) connection
- · Reduces risk of kinks in ET tube, more comfortable for ICU patient
- Reduces chance of a disconnection
- Provides suction handle support
- Suction handle is more easily accessible to staff and patient
- · Easy to use and holds tubing securely to patient's gown, bedding or drape
- Convenient support and easily positioned by staff
- Latex free

Product No.	Description	Quantity
JLC-3NS	Breathing Circuit Support Clamp, Non-Sterile	100/Cs



#### Anesthesia Drape "Peach" Clip

- Used to attach surgical drape to IV poles to create barrier at patient's head
- Can be used for a variety of other clamping purposes
- Heavy duty holding power that will not slip
- Wide, easy-to-grip surface
- Non-rusting components
- Multiple colors
- Latex free

Product No.	Description	Quantity
JPC-3NS	Assorted Colors, Non-Sterile	8/Bx



### SURGICAL CLIPS AND CLAMPS

- Securely positions and holds suction tubing, cautery pencil wires and bipolar wires
- Eliminates need for expensive drapes with ineffective built-in tube holders
- Simple, one-handed operation
- Helps prevent instruments from falling off sterile field
- Latex free

s/Cs

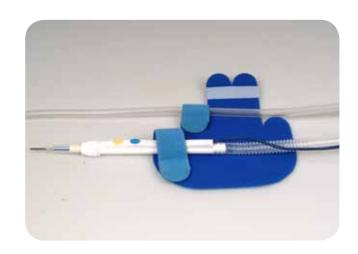
### Towel Clamp



### Helping Hand Tube Organizer

- Secure and organize tubes
- Self-adhesive
- Ability to cut as desired
- X-Ray detectable
- Sterile

Product No.	Description	Quantity
30-800	Helping Hand Tube Organizer	50/Cs



### SURGIMATE® ACCESSORY KITS

#### SurgiMate® Accessory Kits

DeRoyal Surgical Accessories span most of the basic components used in traditional open procedures. Our Accessory Kits are designed to provide convenience for those procedures that do not require more complete product utilization – your basic supply needs all in one unitized package.

- Consist of components used in most traditional open surgical procedures
- Available in two configurations
- Provide a basic level of unitization
- Reduces packaging waste
- Enables easy reordering
- Latex free



#### SurgiMate® Accessory Kit

- 2 Light Handles, Flexible or Rigid
- 1 Cautery Tip Cleaner
- 1 Skin Marker
- 1 Flexible Ruler
- 1 Suture Bag
- Choice of Needle Counter

Product No.	Description	Quantity
25-0101K	Accessory Kit, Containing Needle Counter #25-0101	10 Pks/Bx, 4 Bxs/Cs
25-0504K	Accessory Kit, Containing Needle Counter #25-0504	10 Pks/Bx, 4 Bxs/Cs
25-0803K	Accessory Kit, Containing Needle Counter #25-0803	10 Pks/Bx, 4 Bxs/Cs
25-1108K	Accessory Kit, Containing Needle Counter #25-1108	10 Pks/Bx, 4 Bxs/Cs
25-1403K	Accessory Kit, Containing Needle Counter #25-1403	10 Pks/Bx, 4 Bxs/Cs
25-1403KR	Accessory Kit, Containing Needle Counter and Rigid Light Handles #25-1403	10 Pks/Bx, 4 Bxs/Cs
25-1504K	Accessory Kit, Containing Needle Counter #25-1504	10 Pks/Bx, 4 Bxs/Cs
25-1702K	Accessory Kit, Containing Needle Counter #25-1702	10 Pks/Bx, 4 Bxs/Cs
25-1801K	Accessory Kit, Containing Needle Counter #25-1801	10 Pks/Bx, 4 Bxs/Cs

## SURGIMATE® ACCESSORY KITS

#### SurgiMate® Accessory Kit 2

- 2 Light Handle Covers
- 1 Cautery Tip Cleaner
- 1 Defogger
- Choice of Needle Counter

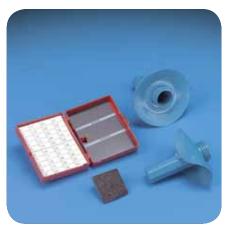
Product No.	Description	Quantity
25-1403K2	Accessory Kit 3, Containing Needle Counter #25-1403	10 Pks/Bx, 4 Bxs/Cs
25-1403K2R	Accessory Kit 3, Containing Needle Counter and Rigid Light Handles #25-1403	10 Pks/Bx, 4 Bxs/Cs
25-1702K2	Accessory Kit 3, Containing Needle Counter #25-1702	10 Pks/Bx, 4 Bxs/Cs



#### SurgiMate® Accessory Kit 3

- 2 Light Handle Covers
- 1 Cautery Tip Cleaner
- Choice of Needle Counter

Product No.	Description	Quantity
25-1403K3	Accessory Kit 3, Containing Needle Counte #25-1403	10 Pks/Bx, 4 Bxs/Cs
25-1403K3R	Accessory Kit 3, Containing Needle Counter and Rigid Light Handles #25-1403	10 Pks/Bx, 4 Bxs/Cs
25-1702K3	Accessory Kit 3, Containing Needle Counter #25-1702	10 Pks/Bx, 4 Bxs/Cs



### FLUID IRRIGATION

DeRoyal has developed a unique patented Fluid Irrigation Tower that reduces the risk of back injury. The unit is designed to provide the clinician with a 2-to-1 mechanical advantage when lifting bags of saline. By reducing the force or energy by one half, stress on the back is dramatically reduced.

Designed for ease of use in the surgical environment, the Fluid Irrigation Tower is made of hard-anodized aluminum and stands on a non-typical inverted base that provides additional stability in use. Sterile solution bags hang from one of four hangers. Each hanger is connected to an independent channel. After hanging the fluid bags and connecting the tubing, each hanger may be raised or lowered using the quick release handle. Only the arm and shoulder muscles are used in the pull/push technique. This unique feature helps avoid back strain.

The independent channel design feature insures uninterrupted fluid delivery during a procedure. By staggering the bags, 100% of the fluid can be utilized. During high volume irrigation procedures, or when higher pressure flow is required, the Fluid Irrigation Tower can be incrementally elevated from 5 to 8 feet by simply gripping the handle, depressing the thumb release, and pushing it downward. To replace empty bags, clamp the tubing and then lower the bag by pressing the thumb release lever, and raising the handle. The bag will return to its lowest position. To replace the bag, hang the replacement bag and connect the tubing lead to the new bag. Using the pull/push technique, raise the fluid to the desired height.

#### Fluid Irrigation Tower

- Safe, cost-effective fluid management center for high-fluid procedures
- Conveniently hangs up to eight bags at flexible heights between 5' and 8' on four independent channels to reduce bag changes
- Lets clinician raise or lower heavy irrigation bags without back strain
- Pull-out plunger adjust tower for desired height
- Gravity fed, eliminates costly tubing and pumps
- Allows continuous fluid administration flow without lengthy down-time even during bag replacement
- Accommodates large, lower-cost, high-volume bags
- Utilizes 100% of fluids through staggered flow
- Ergonomically engineered for smooth, easy one-handed push operation
- Designed for structural strength with wide, five-legged base to prevent tipping
- Easily steers on five dual casters for quick, safe transportation of bags and pole
- Non-electric, non-hydraulic
- Made of anodized aluminum with stain-resistant finish for no corrosion, pitting, flaking or rusting, and extended product life
- Latex free



# FLUID IRRIGATION



Product No.	Description	Quantity
71-11101	Fluid Irrigation Tower, 4 Channel, 8 Feet	1/Cs
71-11101-9	Fluid Irrigation Tower, 4 Channel, 9 Feet	1/Cs
71-11102	Fluid Irrigation Tower, 2 Channel, 8 Feet	1/Cs
71-11102-9	Fluid Irrigation Tower, 2 Channel, 9 Feet	1/Cs
71-11103	Fluid Irrigation Tower, 1 Channel, 8 Feet	1/Cs
71 111010	Canistor Bracket for Fluid Irrigation Tower	1 /Cc







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