

# Operating Tables



Previous



Next

Table of Contents

Product Index

Search

Home

Contact Us

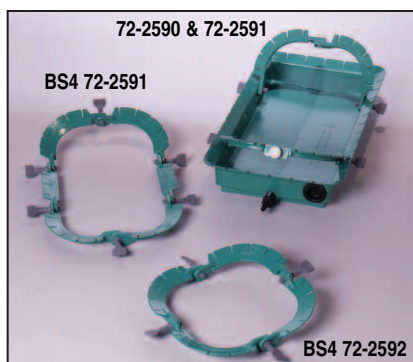


Previous



Next

## Small Animal Surgery Tray



- Now you can perform solo surgery
- Ideal for use with Harvard Apparatus's small homeothermic blanket systems
- Easily accommodates animals in either prone or supine position

The small animal surgery tray is anatomically designed to accommodate small animals in either the prone or supine position. There are 10 slots on each of two adjustable retractor arms and 32 slots around the perimeter of the tray that accept elastic stay hooks. These ingenious devices retract the incision exactly where you need it and with exactly the right amount of tension. They do not obstruct the surgical site. See to the right for complete listing of elastic stays which are sold separately.

To maintain an animal's body temperature, this tray easily accommodates Harvard Apparatus's small homeothermic blanket, see page D30. It is an ideal choice when precise control of body temperature is required. The blanket and temperature probe cables easily fit through the cable port on the side of the tray. There is also a drain with collection well for fluids.

### Specifications

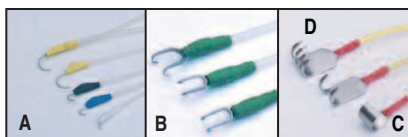
Composition	Injection-molded using GE Noryl® resins
Inside Dimensions	30.1 x 15.5 x 4.0 cm (11.75 x 6 x 1.5 in)
Stay Slots	32 perimeter slots on tray and 10 slots on each of two retractor arms
Fluid Collection	1.5 ml collection well (drain plugged)
Drain Hole	Accepts 1/4 in ID Tygon® formulation S-50-HL or equivalent
Maximum Retraction	Up to 1.6 kg (3.5 lb) per Tension elastic stay
Packaging	Disassembled, non-sterile, elastic stays sold separately
Sterilization	Cold sterilize only

Catalog No.	\$	Product
BS4 72-2590		Small Animal Surgery Tray

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## Small Animal Retractor System



- Self-retaining design permits surgery without an assistant
- Provides fully balanced exposure — no bulky attachments or instruments to obstruct surgical site
- Versatile design — adapts to the animal anatomy during the surgery and incision closure
- Autoclavable

A complete system consists of three components; the small animal surgery tray (72-2590), the plastic retractor ring (72-2591 or 72-2592) and the elastic stays (see table below). These parts must be ordered separately. Different areas of the ring may be raised or lowered using the thumbscrews along the edge of the ring to permit the ring to be adapted to the anatomy of the surgical site. Available in two sizes, the larger size has 6 thumbscrews while the smaller size has 4.

The elastic stays provide precise retraction with adjustable tension without obstructing the surgical site. The stays are placed along the perimeter of the ring at preset locations. The elastic stays must be purchased separately from the retractor ring. Three types of elastic stays are available. Single hook stays (A) are for general purpose use. A new single hook stay is available. See to the right for details. You may also select from 2-finger sharp stays (B) or deep tissue blade stays, both solid (C) or with either 2 or 4 blunt fingers (D). All of the blade stays have a hook radius of 12 mm (0.5 in). Select the appropriate stay based on your surgical needs.

### Specifications

<b>Retractor Ring:</b>	
Composition	Injection-molded using GE Noryl® silicone and resins, does not contain latex
Small Ring, L x W	14.2 x 14.2 cm (5.6 x 5.6 in)
Large Ring, L x W	25.0 x 14.2 cm (9.8 x 5.6 in)
<b>Stays:</b>	
Composition	Silicone and stainless steel
Overall Length	16 cm (6.3 in)
Tubing OD	3.3 mm (0.13 in)
Maximum Tension	Up to 3.5 lb (1.6 kg)
Sterilization	Steam or cold sterilization

Catalog No.	\$	Product
BS4 72-2591		Retractor Ring, large
BS4 72-2592		Retractor Ring, small

## NEW Single Hook Stay, Solid Silicone



This hook is molded out of solid silicone, and features a 5-mm stainless steel sharp hook. The entire body of the elastic stay is molded in one piece from solid silicone, with no hollow tail or green heat shrink.

- Solid silicone-molded design provides easier re-sterilization by autoclave techniques
- Environment-friendly packaging
- Tinted a medium green color for easy recognition
- 6 hooks per package

The solid silicone-molded design provides easier re-sterilization by autoclave techniques. The design features no cracks, crevices, or cavities that might make it difficult to clean. This product is packaged NON-STERILE, ready to be sterilized prior to use.

### Single Hook Stay, Solid Silicone, pkg. of 6

Catalog No.	\$	Style	Hook Radius
BS4 72-2606		Single Hook	3 mm

### Single Hook Stays, Sterile, pkg. of 8

Catalog No.	\$	Style	Hook Radius
<b>Sharp</b>			
BS4 72-2593		Medium	3.0 mm
<b>Blunt</b>			
BS4 72-2595		Medium	5.0 mm
BS4 72-2596		Large	12 mm
BS4 72-2597		Large (Dual Tube)	12 mm

### 2-Finger Sharp Stays, Sterile, pkg. of 4

Catalog No.	Finger Spread	Hook Radius
BS4 72-2598	5 mm	3 mm
BS4 72-2599	7 mm	3 mm
BS4 72-2600	10 mm	3 mm

### Blade Stays, Sterile, pkg. of 4

Catalog No.	Style	Blade Width
BS4 72-2601	Solid Blade	6.5 mm
BS4 72-2602	Solid Blade	13 mm
BS4 72-2603	2-Finger Blunt	14 mm
BS4 72-2604	4-Finger Blunt	20 mm