

A collection of dental instruments is displayed on a black background. The instruments include a large pair of extraction forceps with long, polished metal handles and curved, serrated jaws. Several long-handled probes and explorers are arranged vertically, featuring yellow, textured grips and various metal tips. Other instruments include a dental mirror with a circular head and a long handle, a scaler with a curved head, and various smaller metal components like a mirror and a scaler. The instruments are polished and reflect light, highlighting their metallic surfaces.

M.I.S. / MINIMALLY INVASIVE HEART SURGERY

Crile Wood Needle Holder

TC straight

2800-050 23.5 cm working length
 2800-050S 17 cm working length
 2800-050L 28 cm working length



2800-010

TC curved

2800-010 23.5 cm working length
 2800-010S 17 cm working length
 2800-010L 28 cm working length



2800-050



2800-010



2800-050

Colvin Needle Holder

TC / short / with ratchet / 14" (35.6 cm)

2800-040 straight
 2800-042 curved
 2800-040S straight short
 2800-042S curved short
 2800-040L straight long
 2800-042L curved long



2800-040



2800-042

Ryder Needle Holder

TC Ryder jaw

2800-020 23.5 cm working length

2800-020S 17 cm working length

2800-020L 28 cm working length

TC Ryder jaw / fine 3 mm shaft

2800-021 23.5 cm working length

2800-021S 17 cm working length

2800-021L 28 cm working length



2800-025



2800-030



2800-035



2800-021

Mini Needle Holder

TC curved mini jaw / fine 3mm shaft

2800-015 23.5 cm working length

2800-015S 17 cm working length

2800-015L 28 cm working length

TC straight mini jaw / fine 3mm shaft

2800-017 23.5 cm working length

2800-017S 17 cm working length

2800-017L 28 cm working length

Straight Needle Holder

TC dust jaws

2800-030 23.5 cm working length

2800-030S 17 cm working length

2800-030L 28 cm working length

Curved Needle Holder

TC dust jaws

2800-035 23.5 cm working length

2800-035S 17 cm working length

2800-035L 28 cm working length



2800-020

Gemini Dissection Forceps

Spreading jaw / long / squeeze to open
jaws / 14.5" (36.8 cm)

2800-7828		23.5 cm working length
2800-7828S	short	17 cm working length
2800-7828L	long	28 cm working length



2800-7828

Ring Forceps

1 mm TC dust ring tip / straight

2800-7829		23.5 cm working length
2800-7829S		17 cm working length
2800-7829L		28 cm working length



2800-7829

Mini IMA Holding Forceps

1 mm TC dust ring tip / straight

2800-7830	23.5 cm working length
2800-7830S	17 cm working length
2800-7830L	28 cm working length



2800-7830

Resano Grasper Forceps

Strong jaws / for valves

2800-330	23.5 cm working length
2800-330S	17 cm working length
2800-330L	28 cm working length



2800-330

Debakey Grasper

Small jaw / straight / 1 x 2 AG / 1.5 mm jaw

2800-7820	23.5 cm	working length
2800-7820S	17 cm	working length
2800-7820L	28 cm	working length

Small jaw / curved up / 1 x 2 AG / 1.5 mm jaw

2800-7821	23.5 cm	working length
2800-7821S	17 cm	working length
2800-7821L	28 cm	working length



2800-7821

Wide jaw / 1 x 2 AG / 2.8 mm jaw

2800-340	23.5 cm	working length
2800-340S	17 cm	working length
2800-340L	28 cm	working length

Extra wide jaw / 2 x 3 AG

2800-341	23.5 cm	working length
2800-341S	17 cm	working length
2800-341L	28 cm	working length

TC / dual use / tissue & suture grasping

2800-7819	23.5 cm	working length
2800-7819S	17 cm	working length
2800-7819L	28 cm	working length



2800-340



2800-341



2800-7820



Debaquey Grasper

Small jaw / curved to side / 1 x 2 AG / 1.5 mm jaw

2800-7822	23.5 cm	working length	curved to side
2800-7822S	17 cm	working length	
2800-7822L	28 cm	working length	

Small jaw / straight / 1 x 2 AG / 1.5 mm x 15 mm jaw

2800-7823	23.5 cm	working length	
2800-7823S	17 cm	working length	
2800-7823L	28 cm	working length	



2800-7822

Small jaw / straight / 1 x 2 AG / 1.5 mm x 15 mm jaw / fine 3 mm shaft

2800-7824	23.5 cm	working length	
2800-7824S	17 cm	working length	
2800-7824L	28 cm	working length	



2800-7824

Fine 3mm shaft / straight / 1.5 mm jaw

2800-7827	23.5 cm	working length	
2800-7827S	17 cm	working length	
2800-7827L	28 cm	working length	



2800-7823



2800-7824

Curved Scissors 15°

15° curve

2800-230 23.5 cm working length

2800-230S 17 cm working length

2800-230L 28 cm working length



15°

Curved Scissors 30°

30° curve

2800-235 23.5 cm working length

2800-235S 17 cm working length

2800-235L 28 cm working length



30°



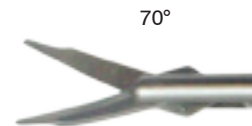
Curved Scissors 70°

70° curve

2800-240 23.5 cm working length

2800-240S 17 cm working length

2800-240L 28 cm working length



70°

Jameson Scissors

Curved

2800-7831 23.5 cm working length

2800-7831S 17 cm working length

2800-7831L 28 cm working length

Jameson



2800-230



2800-7831



2800-240

Mini Curved Scissors 30°

Mini 30° curve / fine 3 mm shaft

2800-236 23.5 cm working length
 2800-236S 17 cm working length
 2800-236L 28 cm working length



Potts Vascular Scissors

125°

2800-210 23.5 cm working length
 2800-210S 17 cm working length
 2800-210L 28 cm working length



125°



45°

Potts Vascular Scissors

45°

2800-205 23.5 cm working length
 2800-205S 17 cm working length
 2800-205L 28 cm working length



Mini Potts Vascular Scissors

Mini 125° / 4 mm blades / fine 3 mm shaft

2800-211 23.5 cm working length
 2800-211S 17 cm working length
 2800-211L 28 cm working length



Vessel Hook

Blunt / 13 3/4" (35 cm)

2800-7484



2800-7484

Nerve Hook

13 3/4" (35 cm)

2800-7485



2800-7485



Ball Point Probe

13 3/4" (35 cm)

2800-7486



Scalpel Blade Holder

5 mm / 14 3/4" (37.5 cm)

2800-7488



Cardioplegia Needle

2800-7490 2 mm 12 1/5" (31.2 cm)

2800-7493 3.5 mm 12 1/2" (31.8 cm)



2800-7490



2800-7493

Magnetic Probe

13 3/4" (35 cm)

2800-7480



Suture Catcher Hook

13 3/4" (35 cm)

2800-7475



Knot Pusher Forceps

Hook & wedge

2800-405 23.5 cm

2800-405S 17 cm

2800-405L 28 cm

Mini Hook & wedge / 3 mm shaft

2800-406 23.5 cm

2800-406S 17 cm

2800-406L 28 cm



Static Knot Pusher

Composite Handle / chrome tip

2800-410 13"



MIS Retractor Frame Small

Accommodates all blade types / double articulation / 90 mm maximum spread

416-200 stainless steel

416-700 titanium



MIS Retractor Frame Small

416-200



MIS Retractor Frame Medium

Accommodates all blade types / double articulation / 200 mm maximum spread

416-201



Retractor Blade Standard

Standard / 40mm W x 30mm L / small

416-203 1/set of 2

Standard / 40mm W x 50mm L / medium

416-205 1/set of 2

Standard / 40mm W x 70mm L / large

416-207 1/set of 2



Retractor Blade Robotic Slim

Robotic slim / 40mm W x 30mm L / small

416-209 1/set of 2

Robotic slim / 40mm W x 50mm L / medium

416-211 1/set of 2

Robotic slim / 40mm W x 70mm L / large

416-213 1/set of 2



Retractor Blade Acute Angled 110°

Angled / 40mm W x 30mm L / small

416-215 1/set of 2

Angled / 40mm W x 50mm L / medium

416-217 1/set of 2

Angled / 40mm W x 70mm L / large

416-219 1/set of 2



Retractor Blade

Angled / 60mm W x 35mm L / Large

416-221 1/set of 2

Angled / 60mm W x 70mm L / Large

416-223 1/set of 2

Other sizes available upon request



Finochietto Large Blade

416-860

a	b	c	d
35 mm	30 mm	90mm	100mm

Finochietto Small Blade

416-862

a	b	c	d
22 mm	22 mm	90 mm	100 mm

Cooley Small Blade

416-864

a	b	c	d
10 mm	20 mm	90mm	100mm

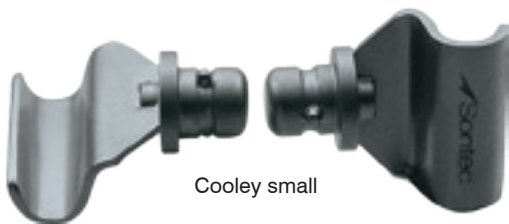
Cooley Large Blade

416-866

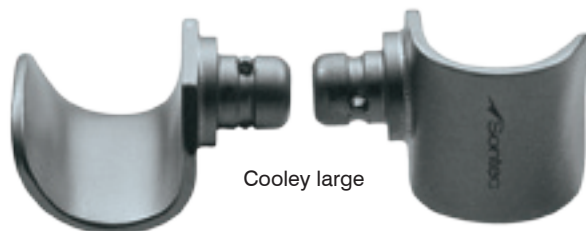
a	b	c	d
18 mm	20 mm	90 mm	100 mm



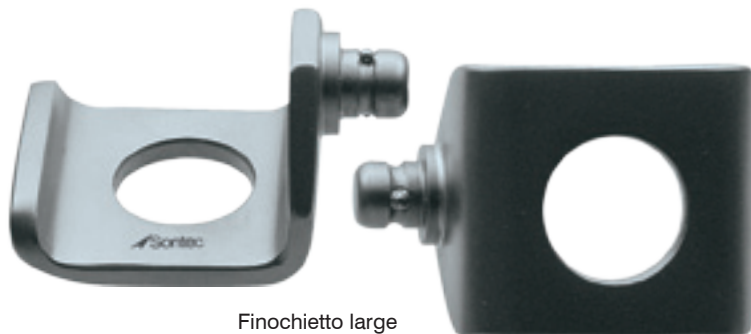
Finochietto small



Cooley small

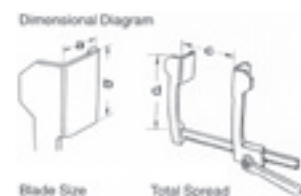


Cooley large



Finochietto large

Accommodates any blade shape or size / double articulation / 90 mm maximum spread / 416-200 frame only



Universal Arm with Table Clamp

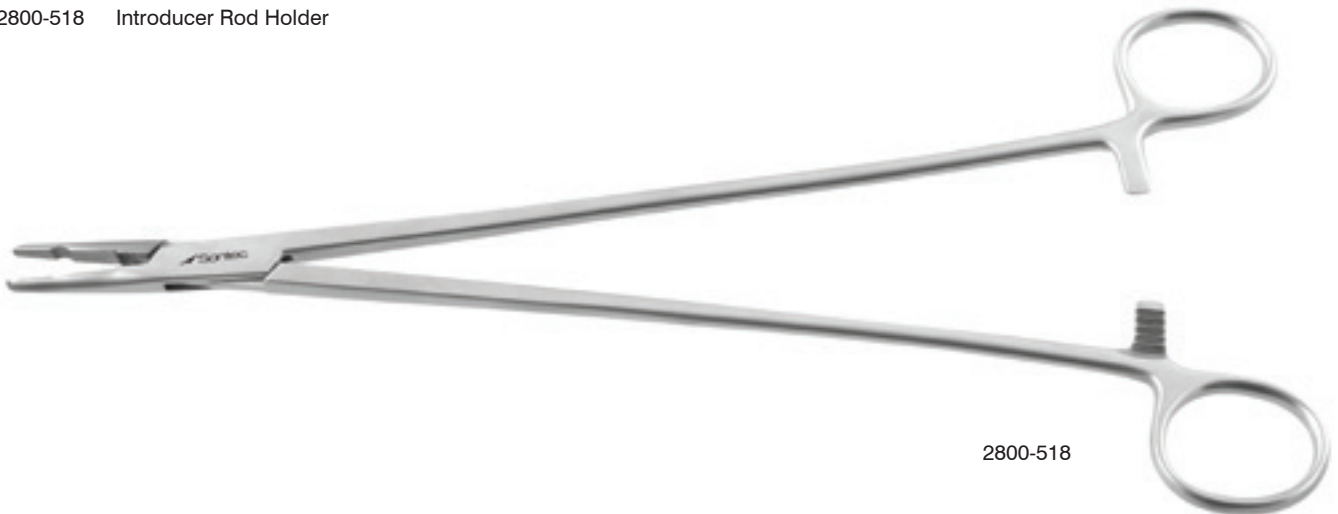
516-828



Rod Holder Introducer

For atrial blade set

2800-518 Introducer Rod Holder



2800-518

Atrial Blade Set

2800-500 set

2800-514	Introducer shaft	6 1/4" (15.9 cm)
2800-516	Introducer shaft	8" (20.3 cm)
2800-518	Introducer Rod Holder (see next page)	

Blades:

2800-502	40 x 35 mm
2800-504	50 x 35 mm
2800-506	60 x 35 mm
2800-508	50 x 45 mm
2800-510	60 x 45 mm
2800-512	70 x 45 mm



blade views



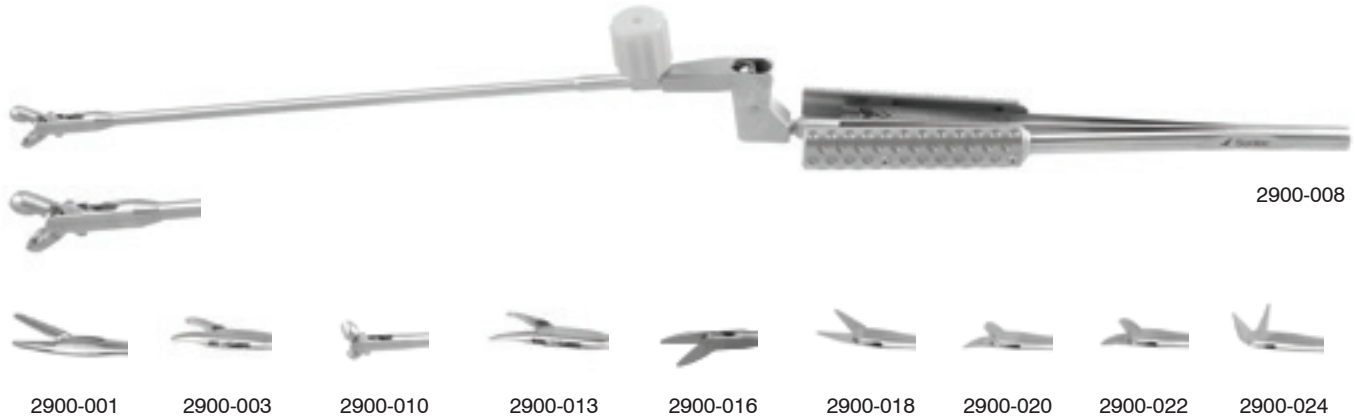
introducer



Micro Neuro Bayonet (pediatric shaft sizes)

2.7 mm shaft width / 360° / rotatable shaft / squeeze handle / 10" (25.4 cm)

2900-001	needle holder	1.0 mm tip	straight
2900-003	needle holder	1.0 mm tip	curved
2900-006	biopsy forceps	2.0 mm tip	straight
2900-008	biopsy forceps	4.0 mm tip	straight
2900-010	biopsy forceps	2.0 mm tip	60°
2900-011	grasping forceps	0.5 mm tip	straight
2900-013	forceps	0.5 mm tip	curved
2900-016	scissors	pointed	straight
2900-018	scissors	blunt	straight
2900-020	scissors	pointed	curved
2900-022	scissors	blunt	curved
2900-024	scissors	blunt	45°



Micro Neuro Bayonet Needle Holder

9 mm HL - large handle width / 360° / 3 mm taper to 2.0 mm tip rotatable shaft / squeeze handle / 13" (33 cm)

2900-002	without lock
2900-004	with lock



Sontec Suture Ruler

14 1/4" (36.2 mm)

2800-600



2800-600

Sontec Suture Ruler

14 1/4" (36.2 mm)

2800-602



2800-602

Ross Sump Suckers

Swivel head

2700-390 adult 3/16" tube

2700-392 child 3/16" tube

2700-394 infant 1/8" tube



2700-390



2700-392



2700-394

HL Retractor

With 2 inserts and 2 x Cooley Blades (30 mm deep) / 18 cm spread

2800-800



HL Retractor Blade

2800-805	4x Morse blade 30 mm deep
2800-806	4x Morse blade 40 mm deep
2800-807	2x Cooley blade 30 mm deep
2800-808	2x Cooley blade 40 mm deep



2800-806



2800-805



2800-807

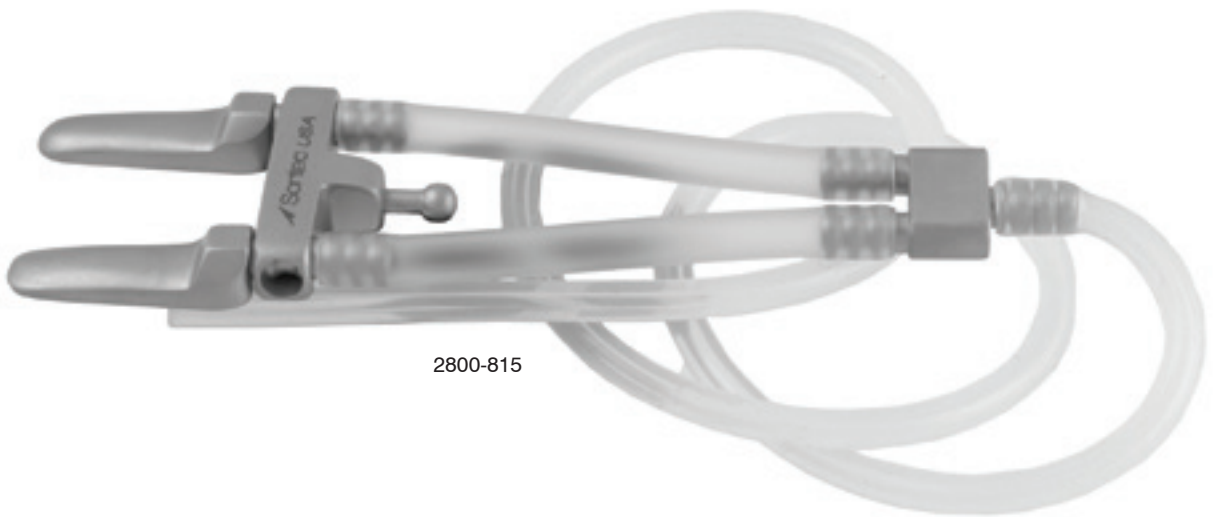
HL Stabilizer Arm

2800-810

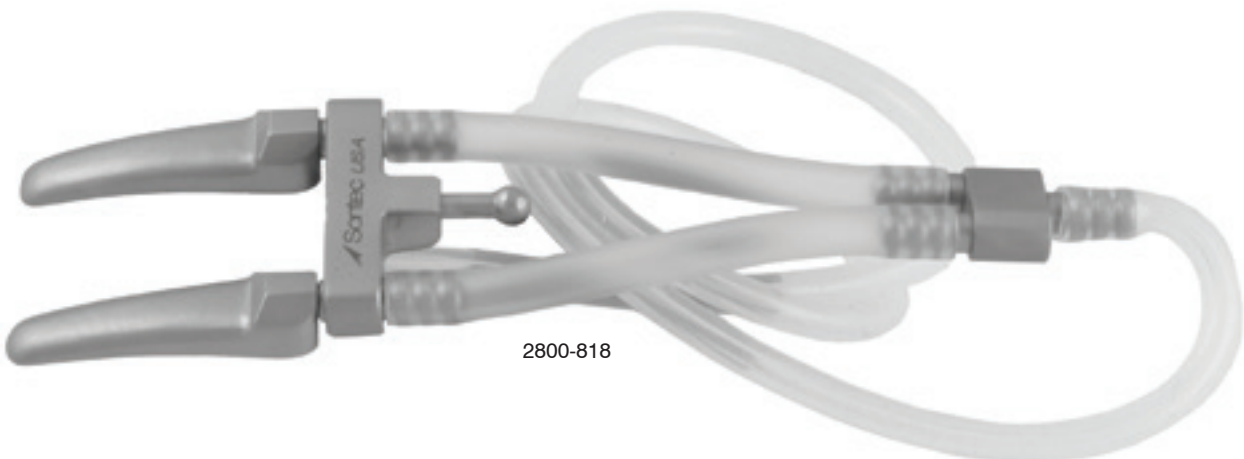


HL Stabilizer Tips

2800-815 30 mm
2800-818 40 mm



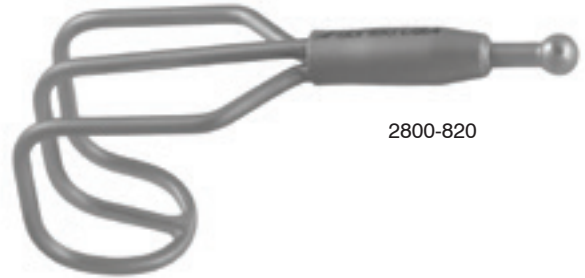
2800-815



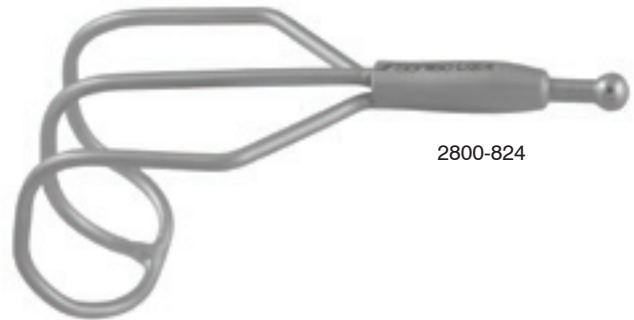
2800-818

HL Retractor Artial Rakes

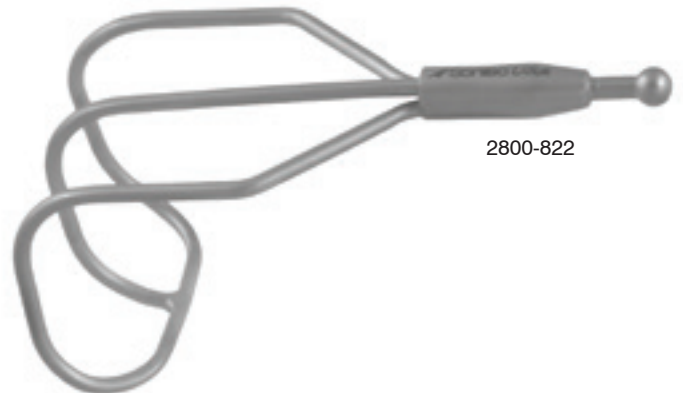
2800-820	19 mm x 27 mm
2800-822	29 mm x 27 mm
2800-824	39 mm x 44 mm



2800-820



2800-824



2800-822



Sontec Instruments®

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