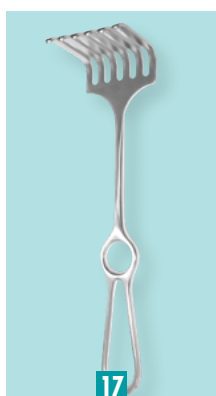
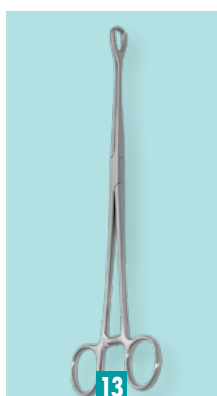
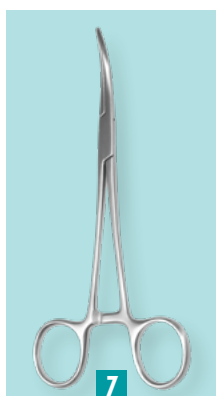
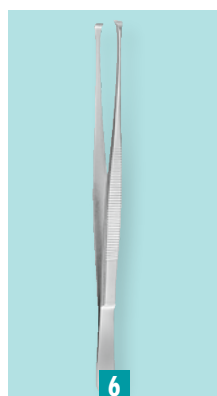
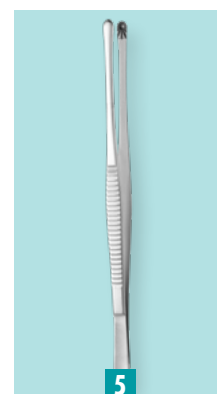


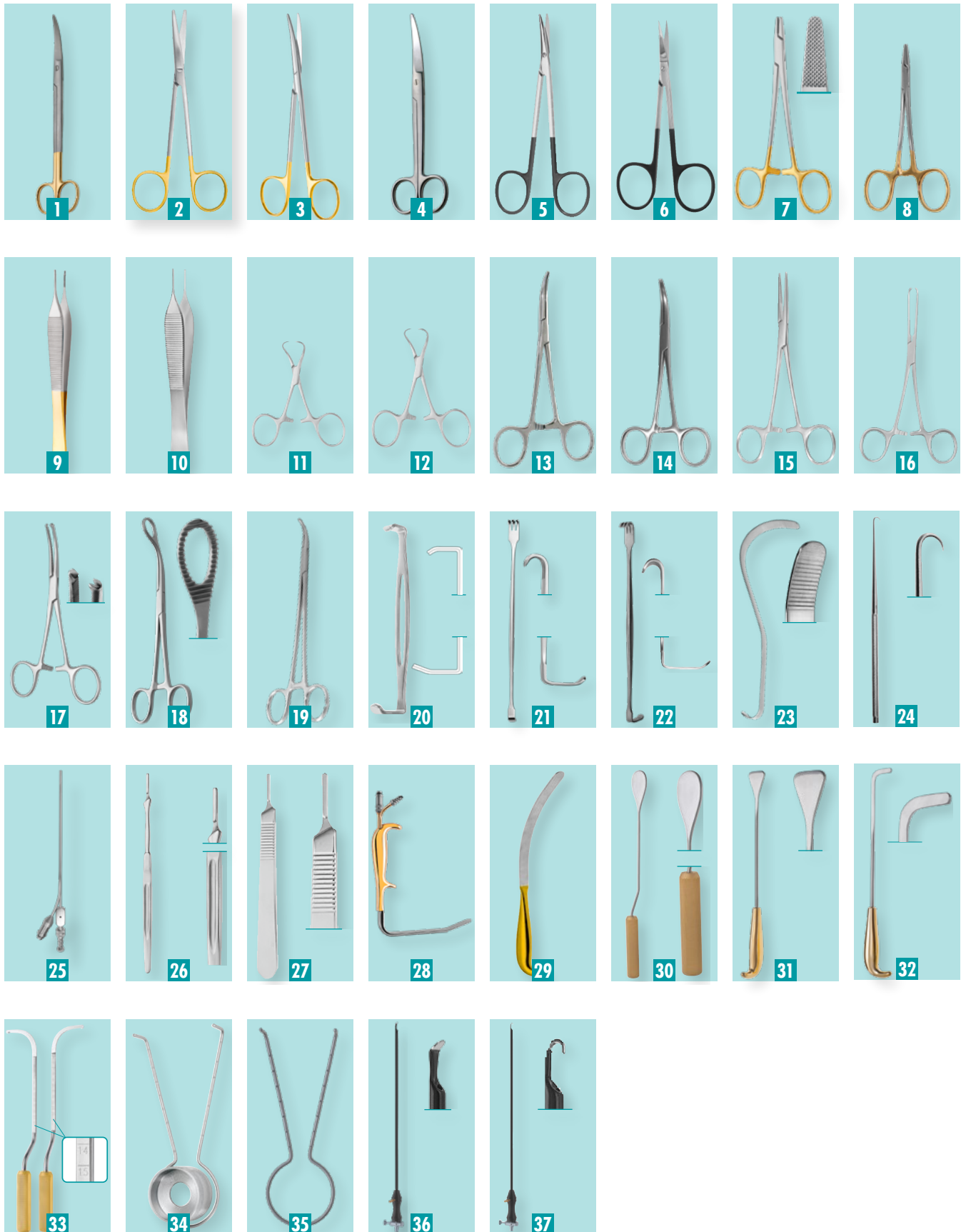
260-990-001 ABDOMINOPERINEAL RESECTION SET



260-990-001 ABDOMINOPERINEAL RESECTION SET

Picture	Order number	Quantity	Description
1	120-030-170	2 x	Mayo Operating Scissors, straight, 170mm, 6 ² / ₃ "
2	120-031-170	2 x	Mayo Operating Scissors, curved, 170mm, 6 ² / ₃ "
3	120-031-230	2 x	Mayo Operating Scissors, curved, 230mm, 9"
4	120-111-180	2 x	Metzenbaum-Nelson Scissors, Fig. 1, curved, blunt/blunt, 180mm, 7"
5	130-510-250	1 x	Russian Tissue Forceps, 250mm, 10"
6	130-562-230	2 x	Nelson Tissue Forceps, Lung Dissecting Forceps, 230mm, 9"
7	140-291-140	10 x	Crile Hemostatic Forceps, curved, serrated, 140mm, 5 ¹ / ₂ "
8	140-295-160	6 x	Crile-Rankin Hemostatic Forceps, curved, 160mm, 6 ¹ / ₄ "
9	140-331-200	2 x	Rochester-Pean Hemostatic Forceps, curved, 200mm, 8"
10	140-332-200	6 x	Kocher-Ochsner Hemostatic Forceps, straight, 1x2 teeth, 200mm, 8"
11	140-361-280	3 x	Gemini Dissecting Forceps, 280mm, 11"
12	140-573-130	6 x	Backhaus Towel Forceps, 130mm, 5 ¹ / ₈ "
13	150-052-250	2 x	Foerster Swab Forceps, straight, serrated, 250mm, 10"
14	180-540-180	2 x	Crile-Wood TC Needle Holder, straight, serrated, 180mm, 7"
15	180-562-270	1 x	Wangensteen TC Needle Holder, 270mm, 10 ² / ₃ "
16	170-220-004	1 x	Israel Retractor, 40 x 40mm, 4 prongs, blunt, 250mm, 10"
17	170-220-006	1 x	Israel Retractor, 50 x 60 mm, 6 prongs, blunt, 250mm, 10"
18	170-227-215	2 x	Volkman Retractor, blunt, 4 prongs, 9 x 19mm, 215mm, 8 ¹ / ₂ "
19	310-014-150	12 x	Allis Tissue Forceps, 5 x 6 teeth, 150mm, 6"
20	140-630-190	8 x	Schmidt Tonsil Seizing Forceps, slightly curved, with one open ring, 185mm, 7 ¹ / ₄ "

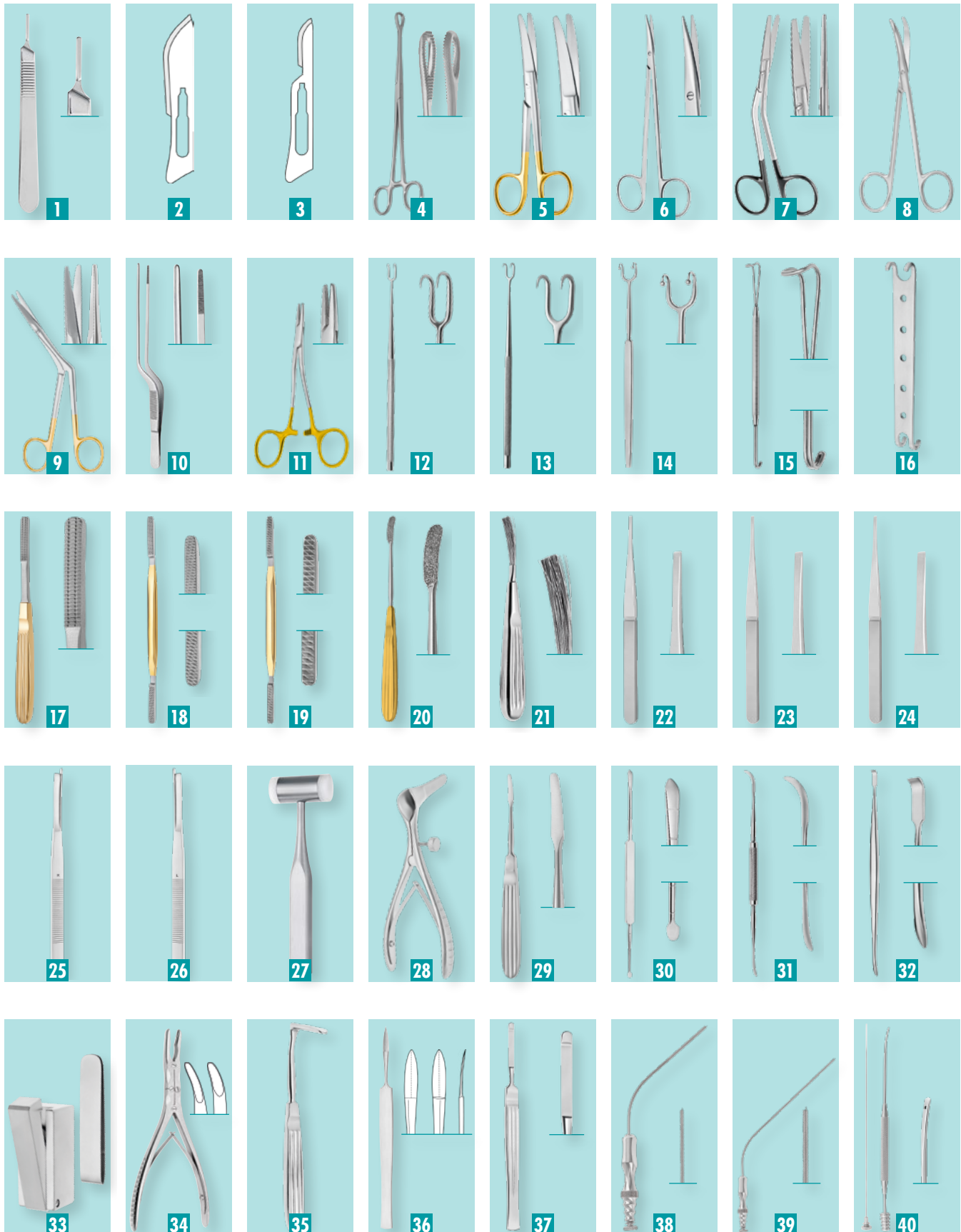
260-990-002 BREAST SURGERY SET



260-990-002 BREAST SURGERY SET

Picture	Order number	Quantity	Description
1	120-507-225	1 x	Bostwick-Mayo TC Scissors, curved, serrated, blunt bevelled tip, 225mm, 9"
2	120-510-145	1 x	Metzenbaum TC Scissors, Fig. 1, straight, blunt/blunt, 145mm, 5 ³ / ₄ "
3	120-511-145	1 x	Metzenbaum TC Scissors, Fig. 1, curved, blunt/blunt, 145mm, 5 ³ / ₄ "
4	120-031-170	1 x	Mayo Operating Scissors, curved, 170mm, 6 ² / ₃ "
5	121-095-115	1 x	Strabismus Super-Cut Scissors, curved, 115mm, 4 ¹ / ₂ "
6	121-075-105	1 x	Iris Super-Cut Scissors, curved, sharp/sharp, 105mm, 4 ¹ / ₈ "
7	180-550-160	2 x	Mayo Hegar TC Needle Holder, straight, serrated, 160mm, 6 ¹ / ₄ "
8	180-530-120	2 x	Webster TC Needle Holder, smooth, 115mm, 4 ¹ / ₂ "
9	130-529-120	2 x	Adson-Brown TC Forceps, 7x7 teeth, 2mm tooth line, tying platform, 120mm, 4 ³ / ₄ "
10	130-140-120	1 x	Adson Tissue Forceps, 1x2 teeth, 120mm, 4 ³ / ₄ "
11	140-573-090	2 x	Backhaus Towel Forceps, 90mm, 3 ¹ / ₂ "
12	140-573-110	2 x	Backhaus Towel Forceps, 110mm, 4 ¹ / ₂ "
13	140-255-125	6 x	Halsted-Mosquito Hemostatic Forceps, curved, 125mm, 5"
14	140-293-140	4 x	Crile Hemostatic Forceps, 1x2 teeth, curved, 140mm, 5 ¹ / ₂ "
15	140-281-140	2 x	Kelly Hemostatic Forceps, curved, 140mm, 5 ¹ / ₂ "
16	310-012-150	4 x	Allis Tissue Forceps, 4x5 teeth, 150mm, 6"
17	140-333-140	2 x	Kocher-Ochsner Hemostatic Forceps, 1x2 teeth, curved, 140mm, 5 ¹ / ₂ "
18	150-055-250	3 x	Foerster Swab Forceps, curved, serrated, 250mm, 10"
19	140-311-185	1 x	Adson Hemostatic Forceps, curved, 185mm, 7 ¹ / ₄ "
20	170-687-210	1 x	US Army Parker-Langenbeck Retractor set, Fig. 1 and Fig. 2, double pair, 210mm, 8 ¹ / ₄ "
21	170-215-160	1 x	Senn Retractor, sharp, 6 x 13mm, 160mm, 6 ¹ / ₄ "
22	170-216-160	1 x	Senn Retractor, blunt, 6 x 13mm, 160mm, 6 ¹ / ₄ "
23	171-591-330	1 x	Deaver Retractor, serrated, 5mm wide, 330mm, 13"
24	420-183-150	2 x	Joseph Rhinoplastic Hook, 1 Hook, 150mm, 6"
25	165-522-130	1 x	Frazier Suction Tube, straight, with fibre-optic, 10 Fr., WL 130mm, 5 ¹ / ₈ "
26	110-130-077	1 x	Scalpel Handle No. 7, 165mm, 6 ¹ / ₂ "
27	110-110-003	2 x	Scalpel Handle No. 3, 130mm, 5 ¹ / ₈ "
28	260-150-125	1 x	Breast Retractor, with fibre-optic and suction, 150x25mm, 180mm, 7"
29	260-400-315	1 x	Breast Spatula, semi-malleable, serrated, 150x25mm, 315mm, 12 ¹ / ₃ "
30	260-016-410	1 x	MacCollum-Dingman Breast Dissector, angled shaft, 410mm, 16"
31	260-011-000	1 x	Sculpo Breast Spatula Dissector, 330mm, 13"
32	260-010-000	1 x	Sculpo Breast Dissector, angled, 330mm, 13"
33	260-088-370	1 x	Agris-Dingman Transaxillary Dissector, set for creation of submammary pockets, with scale, 360mm, 14"
34	260-750-138	1 x	Freeman Areola Marker, Ø 38 mm
34	260-750-142	1 x	Freeman Areola Marker, Ø 42 mm
34	260-750-145	1 x	Freeman Areola Marker, Ø 45 mm
35	260-738-000	1 x	McKissock Breast Caliper, Ø 38 mm
35	260-742-000	1 x	McKissock Breast Caliper, Ø 42 mm
35	260-745-000	1 x	McKissock Breast Caliper, Ø 45 mm
36	260-712-000	1 x	Spatula Electrode, straight, with suction and trumpet valve, 270mm, 10 ² / ₃ "
37	260-710-000	1 x	J-Hook Electrode, straight, with suction and trumpet valve, 270mm, 10 ² / ₃ "

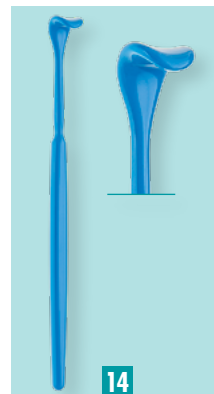
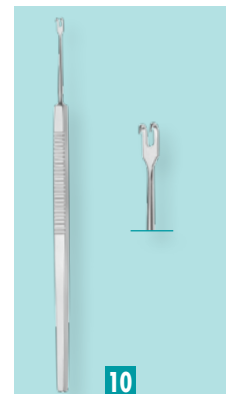
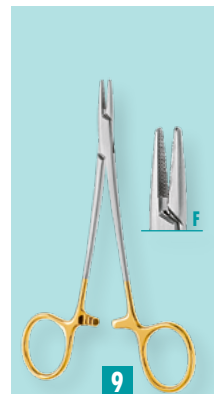
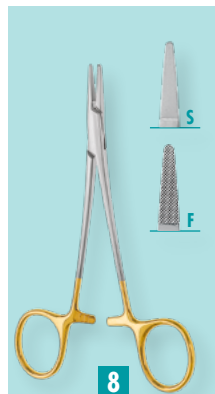
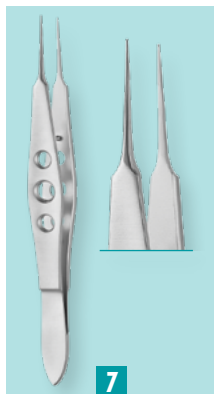
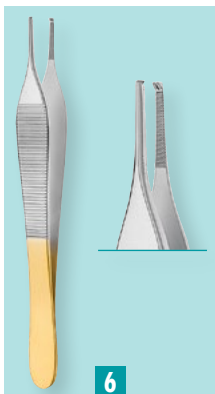
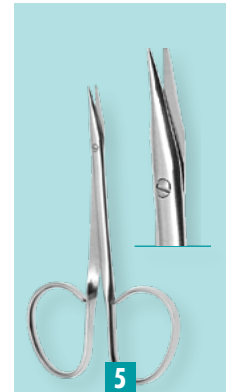
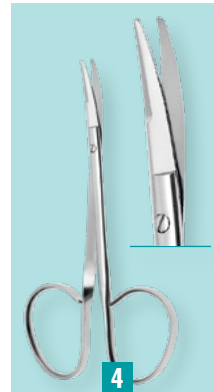
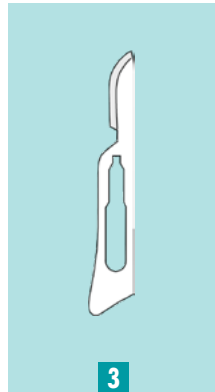
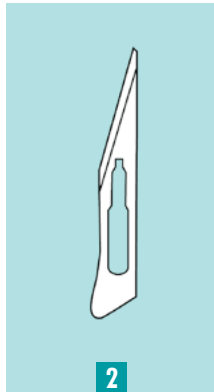
260-990-003 BASIC RHINOPLASTY SET



260-990-003 BASIC RHINOPLASTY SET

Picture	Order number	Quantity	Description
1	110-110-003	2 x	Scalpel Handle No. 3, 130mm, 5 ¹ / ₈ "
2	110-201-010	1 x	Scalpel blades Fig. 10, sterile, 100 pieces
3	110-201-015	1 x	Scalpel blades Fig. 15, sterile, 100 pieces
4	150-052-250	4 x	Foerster Swab Forceps, straight, serrated, 250mm, 10"
5	120-507-145	1 x	Mayo TC Operating Scissors, curved, 145mm, 5 ³ / ₄ "
6	120-121-150	1 x	Nerve Dissecting Scissors, curved, sharp, 150mm, 6"
7	121-280-145	1 x	Fomon Super-Cut Dorsal Scissors, straight, 145mm, 5 ³ / ₄ "
8	120-131-135	1 x	Fomon Dissecting Scissors, strongly curved, 135mm, 5 ¹ / ₄ "
9	120-583-180	1 x	Heymann TC Nasal Scissors, one serrated blade, 180mm, 7"
10	410-395-190	1 x	Jansen Nasal Dressing Forceps, bayonet shaped, serrated, 190mm, 7 ¹ / ₂ "
11	180-525-135	2 x	Kilner TC Needle Holder, s-curved, serrated, 135mm, 5"
12	170-014-005	1 x	Joseph Hooklet, 2 prongs, 5mm, 160mm, 6 ¹ / ₄ "
13	170-014-007	1 x	Joseph Hooklet, 2 prongs, 7mm, 160mm, 6 ¹ / ₄ "
14	230-280-160	1 x	Fomon Alar Retractor, 2 prongs, blunt, buttoned, 160mm, 6 ¹ / ₄ "
15	170-036-180	1 x	Neivert Nasal Retractor, 160mm, 6 ¹ / ₄ "
16	260-501-120	1 x	Converse Allar Retractor, double-ended, blunt, 120mm, 4 ³ / ₄ "
17	420-672-000	1 x	Original Maltz TC Nasal Rasp, backward cutting, straight, 180mm, 7"
18	420-660-214	1 x	Fomon TC Rasp, double-ended, Fig. 3/4, fine/coarse, 7 x 40mm, 210mm, 8 ¹ / ₄ "
19	420-660-218	1 x	Fomon TC Rasp, double-ended, Fig. 7/8, coarse/very coarse, 7 x 40mm, 210mm, 8 ¹ / ₄ "
20	420-650-100	1 x	Peet-Cottle Nasal Rasp, curved, diamond jaws, 175mm, 7"
21	260-500-001	1 x	Wire brush, for cleaning of nasal rasps, 165mm, 6 ¹ / ₂ "
22	420-568-002	1 x	RZ Nasal Osteotome, special handle, 2mm wide, 180mm, 7"
23	420-568-004	1 x	RZ Nasal Osteotome, special handle, 4mm wide, 180mm, 7"
24	420-568-006	1 x	RZ Nasal Osteotome, special handle, 6mm wide, 180mm, 7"
25	420-459-002	1 x	Silver Cartilage Chisel, curved right, single guarded, 180mm, 7"
26	420-459-003	1 x	Silver Cartilage Chisel, curved left, single guarded, 180mm, 7"
27	210-264-140	1 x	RZ Mallet, with 2 interchangeable plastic discs, 140g, Ø 25mm, 185mm, 7 ¹ / ₄ "
28	420-138-055	1 x	Killian-Walter Nasal Speculum, aseptic joint, with locking screw, thin blades, 55mm blade length, 140mm, 5 ¹ / ₂ "
29	420-530-165	1 x	Joseph Periosteal Elevator, slightly curved, hollow handle, 2mm wide, 170mm, 6 ³ / ₄ "
30	420-550-230	1 x	Cottle Septum Elevator, double-ended, sharp/blunt, graduated, 210mm, 8 ¹ / ₄ "
31	420-532-200	1 x	Obwegeser-Freer Septum Elevator, sharp/blunt, 200mm, 8"
32	420-552-215	1 x	Howarth Elevator, double-ended, sharp/blunt, 215mm, 8 ¹ / ₄ "
33	420-365-000	1 x	Cottle Cartilage Crusher, 28mm wide, with removal clip forceps, 75mm, 3"
34	210-790-180	1 x	Beyer Bone Rongeur, curved, double action, 4mm, 180mm, 7"
35	420-250-160	1 x	Aufrecht Nasal Retractor, 10 x 45mm blade, 160mm, 6 ¹ / ₄ "
36	420-191-003	1 x	Joseph Nasal Knife, curved, sharp, double-edge, 150mm, 6"
37	420-205-160	1 x	Joseph Nasal Knife, straight, button-end knife, 150mm, 6"
38	165-525-010	1 x	Fergusson Suction Canulla, finger cut-off, stylet, Luer Lock, 10 Fr., Ø 3.3mm, 180mm, 7"
39	165-525-007	1 x	Fergusson Suction Canulla, finger cut-off, stylet, Luer Lock, 7 Fr., Ø 2.3mm, 180mm, 7"
40	420-395-205	1 x	Negus Aspirating Dissector, blunt, Ø 6mm, 205mm, 8"

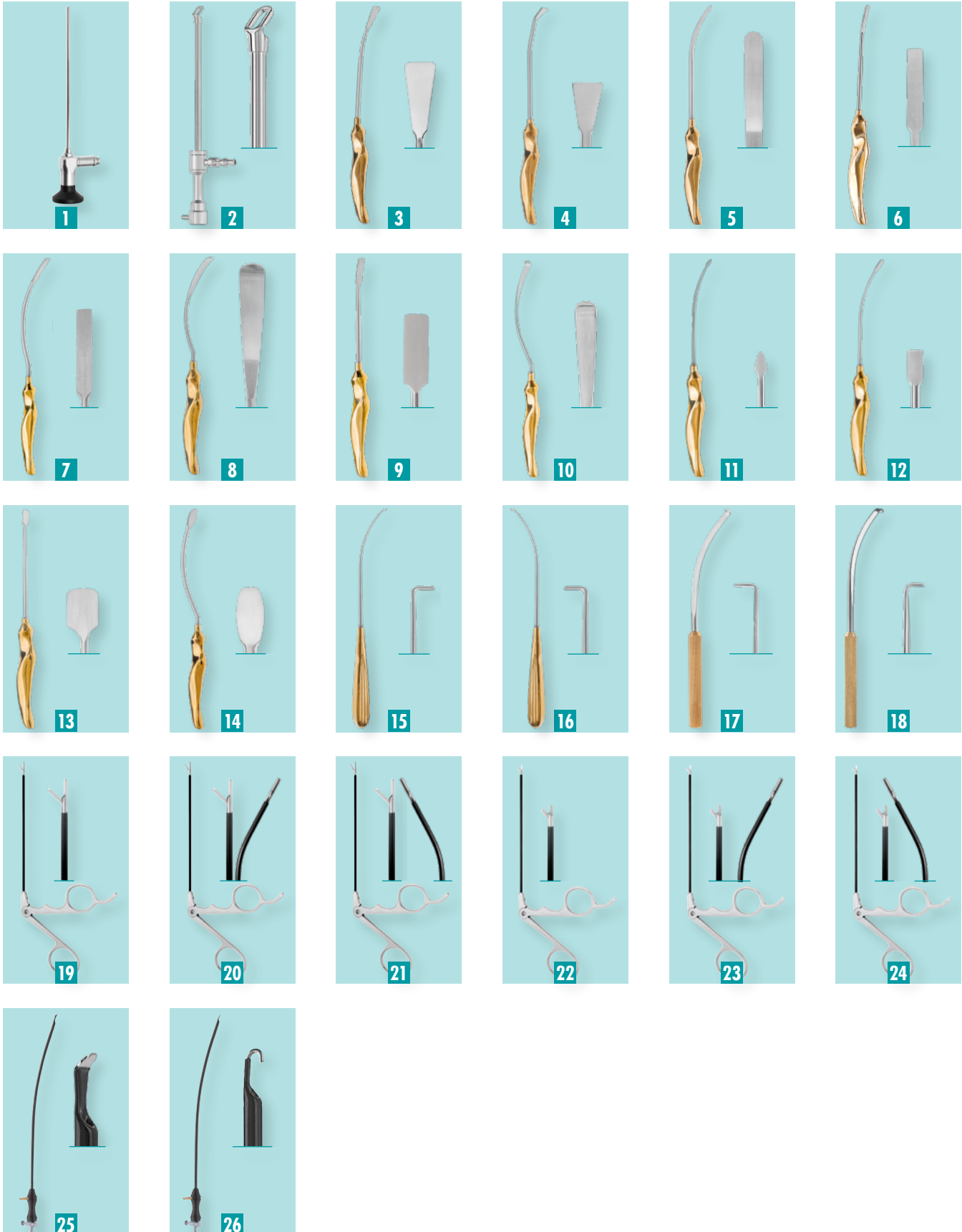
260-990-004 BLEPHAROPLASTY SET



260-990-004 BLEPHAROPLASTY SET

Picture	Order number	Quantity	Description
1	110-110-003	2 x	Scalpel Handle No.3, 130mm, 5 ^{1/8} "
2	110-201-011	1 x	Scalpel blades Fig.11, sterile, 100 pieces
3	110-201-015	1 x	Scalpel blades Fig.15, sterile, 100 pieces
4	120-135-115	1 x	Kaye Blepharoplasty Scissors, curved, serrated, Ribbon handle, 115mm, 4 ^{1/2} "
5	120-091-095	1 x	Walton Tenotomy Scissors, curved, sharp, Ribbon handle, 100mm, 4"
6	130-534-120	1 x	Adson TC Tissue Forceps, 1x2 teeth, 120mm, 4 ^{3/4} "
7	400-137-030	1 x	Castroviejo Suturing Forceps, straight, 1x2 teeth, 0.3mm, with tying platform, hole handle, 110mm, 4 ^{1/3} "
8	180-536-130	1 x	Halsey TC Needle Holder, smooth, 130mm, 5"
9	180-532-120	1 x	Derf TC Needle Holder, straight, serrated, 120mm, 4 ^{3/4} "
10	170-042-160	2 x	Guthrie Wound Retractor, Fig. 1, 2 prongs, sharp, 160mm, 6 ^{1/4} "
11	170-015-140	2 x	Cushing Fine Wound Retractor, 140mm, 5 ^{1/2} "
12	400-602-267	1 x	Container for ophthalmology, with silicon mat, with 2 layers, 267 x 159 x 35mm
13	400-850-255	1 x	Cox Ocular Shield incl. Suction Cup, medium, 25.5x22mm
14	170-512-160	1 x	Desmarres Retractor, insulated, 12mm, 160mm, 6 ^{1/4} "
15	130-750-150	1 x	Micro Adson Monopolar Forceps, 1x2 teeth, insulated, 150mm, 6"

260-990-005 ENDOSCOPIC FACELIFT-FOREHEAD SET



260-990-005 ENDOSCOPIC FACELIFT-FOREHEAD SET

Picture	Order number	Quantity	Description
1	260-104-030	1 x	SHAPER Telescope for Plastic Endoscopy, 30° wide angle, Ø 4mm, WL 175mm, 6 ⁷ / ₈ "
2	260-501-180	1 x	SHAPER Sheath, angled spatula tip, with rotating stopcock, Ø 4mm, 180mm, 7"
3	260-001-001	1 x	SHAPER Scalp Elevator, slightly curved, 12.5mm wide, with Ergo Handle, 240mm, 9 ¹ / ₂ "
4	260-001-002	1 x	SHAPER Scalp Elevator, medium curved, 12.5mm wide, with Ergo Handle, 240mm, 9 ¹ / ₂ "
5	260-002-001	1 x	SHAPER Endoforehead Elevator, curved, 7mm wide, with Ergo Handle, 240mm, 9 ¹ / ₂ "
6	260-020-001	1 x	SHAPER Frontotemporal Dissector, curved, 9 ¹ / ₂ inch, 6.5mm wide, with Ergo Handle, WL 240mm, 9 ¹ / ₂ "
7	260-023-000	1 x	SHAPER Frontoglabellar Dissector, s-shaped, 7mm wide, with Ergo Handle, 265mm, 10 ¹ / ₂ "
8	260-024-000	1 x	SHAPER Arcus Marginalis Dissector, s-shaped, 10mm wide, with Ergo Handle, 240mm, 9 ¹ / ₂ "
9	260-020-000	1 x	SHAPER Frontotemporal Dissector, straight, 10mm wide, with Ergo Handle, 225mm, 8 ⁷ / ₈ "
10	260-025-000	1 x	SHAPER Periosteal Dissector, s-shaped, 5mm wide, with Ergo Handle, 240mm, 9 ¹ / ₂ "
11	260-003-001	1 x	SHAPER Nerve Dissector, slightly curved, with Ergo Handle, 240mm, 9 ¹ / ₂ "
12	260-004-001	1 x	SHAPER Orbital Rim Dissector, medium curved, with Ergo Handle, 240mm, 9 ¹ / ₂ "
13	260-022-000	1 x	SHAPER Temporal Dissector, straight, with Ergo Handle, 235mm, 9 ¹ / ₄ "
14	260-021-000	1 x	SHAPER Parietal Periosteal Elevator, curved, with Ergo Handle, 250mm, 10"
15	260-003-002	1 x	SHAPER Nerve Hook, right curved, 240mm, 9 ¹ / ₂ "
16	260-003-003	1 x	SHAPER Nerve Hook, left curved, 240mm, 9 ¹ / ₂ "
17	260-008-003	1 x	SHAPER Nerve Protector, right curved, 170mm, 6 ² / ₃ "
18	260-008-002	1 x	SHAPER Nerve Protector, left curved, 170mm, 6 ² / ₃ "
19	260-204-600	1 x	SHAPER Grasping Forceps, straight, short strong jaw, insulated shaft, Ø 2.7mm, WL 125mm, 5"
20	260-204-400	1 x	SHAPER Grasping Forceps, right curved, short strong jaw, insulated shaft, Ø 2.7mm, WL 125mm, 5"
21	260-204-300	1 x	SHAPER Grasping Forceps, left curved, short strong jaw, insulated shaft, Ø 2.7mm, WL 125mm, 5"
22	260-203-600	1 x	SHAPER Hook Scissors, straight, insulated shaft, Ø 2.7mm, WL 125mm, 5"
23	260-203-700	1 x	SHAPER Hook Scissors, right curved, insulated shaft, Ø 2.7mm, WL 125mm, 5"
24	260-203-800	1 x	SHAPER Hook Scissors, left curved, insulated shaft, Ø 3.4mm, WL 125mm, 5"
25	260-702-000	1 x	Spatula Electrode, curved, with suction and trumpet valve, 270mm, 10 ² / ₃ "
26	260-700-000	1 x	J-Hook Electrode, curved, with suction and trumpet valve, 270mm, 10 ² / ₃ "

ZLIDER - THE NEW GENERATION OF INSTRUMENTS

SLIDE TO CLEAN

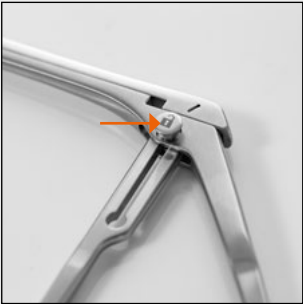
The cleaning of complex surgical instruments requires different processes, compared to conventional reusable instruments. For the most difficult-to-clean instruments cleaning is done manually which makes it time and cost consuming. The new solution to avoid complex and manual processes is the “one part detachable” instrument.

“Many people are affected every year by avoidable infections in health care (health care-associated infections, HAIs). Sterilization and decontamination of instruments and medical devices play a very important role in the prevention of HAIs. The processes of sterilization and decontamination are complex and require specific infrastructure and equipment.”

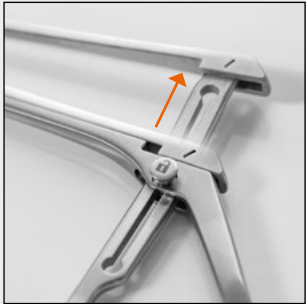
World Health Organisation (*)

“Insufficient cleaned instrument is still an issue and in several studies could be shown that residual proteins are still commonly detected on the surface.”

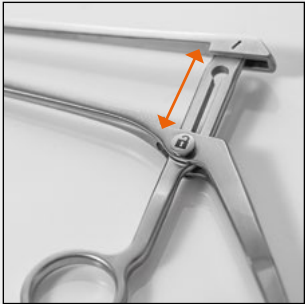
J Hosp Infect. (**)



PRESS



SLIDE



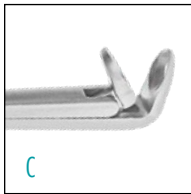
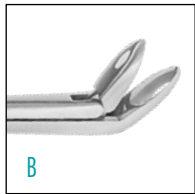
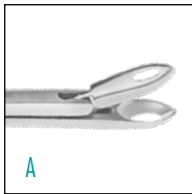
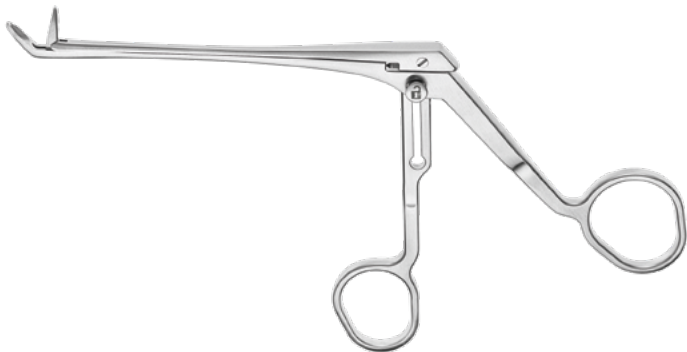
OPEN

(*) Decontamination and Reprocessing of Medical Devices for Health-care Facilities
WHO Library Cataloguing-in-Publication Data Decontamination and reprocessing of medical devices for health-care facilities. I. World Health Organization. II. Pan American Health Organization. ISBN 978 92 4 154985 1 Subject headings are available from WHO institutional repository

(**) J Hosp Infect . 2006 Aug;63(4):439-44. doi: 10.1016/j.jhin.2006.03.011. Epub 2006 Jun 12.
Quantitative analysis of residual protein contamination on reprocessed surgical instruments

Zliders are available for ENT and Spinal surgery.

ZLIDER - THE NEW GENERATION OF INSTRUMENTS



BLAKESLEY

Nasal Forceps, 120mm working length,
A straight

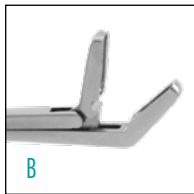
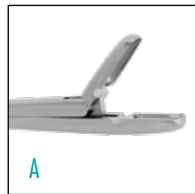
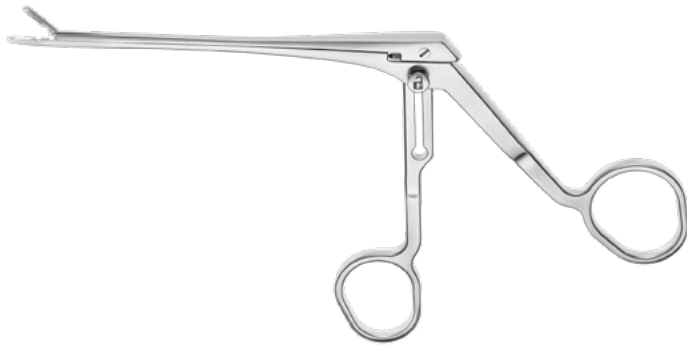
2.5mm	252-725-120
3.0mm	252-730-120
3.5mm	252-735-120
4.0mm	252-740-120
4.5mm	252-745-120

B 45° upwards

3.0mm	252-730-121
3.5mm	252-735-121
4.0mm	252-740-121

C 90° upwards

2.5mm	252-725-122
3.0mm	252-730-122
3.5mm	252-735-122
4.0mm	252-740-122



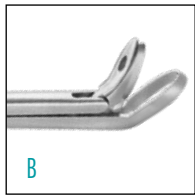
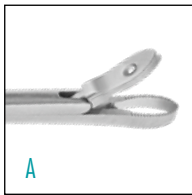
TAKAHASHI

Nasal Forceps, 125mm working length,
A straight

2.0 x 10.0mm	252-741-120
2.5 x 10.0mm	252-742-120
3.0 x 10.0mm	252-743-120
4.0 x 10.0mm	252-744-120

B 45° upwards, 120mm working length

2.0mm	252-741-121
2.5mm	252-742-121
3.0mm	252-743-121
4.0mm	252-744-121



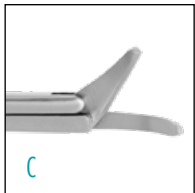
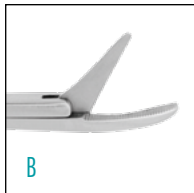
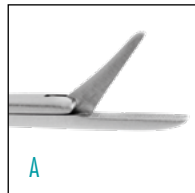
BLAKESLEY

Punch, 120mm working length,
A straight

1.9 x 4.0mm	252-720-120
2.5 x 6.0mm	252-726-120
3.0 x 7.0mm	252-731-120

B 45° upwards

1.9 x 4.0mm	252-721-120
2.5 x 6.0mm	252-727-120
3.0 x 7.0mm	252-732-120



Nasal Scissors, 120mm working length,
A straight

4.0 x 3.0mm x 10.0mm	252-722-120
----------------------	-------------

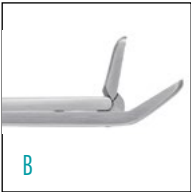
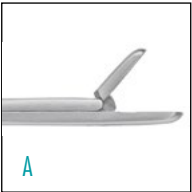
B right

4.0 x 3.0mm x 10.0mm	252-723-120
----------------------	-------------

C left

4.0 x 3.0mm x 10.0mm	252-724-120
----------------------	-------------

ZLIDER - THE NEW GENERATION OF INSTRUMENTS



CUSHING

Rongeur, 2.0 x 10.0mm

A straight

130mm working length 250-730-132

180mm working length 250-730-182

B upwards

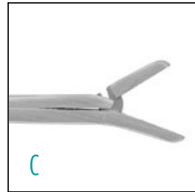
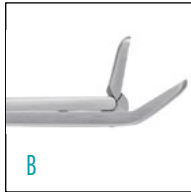
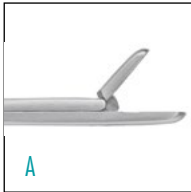
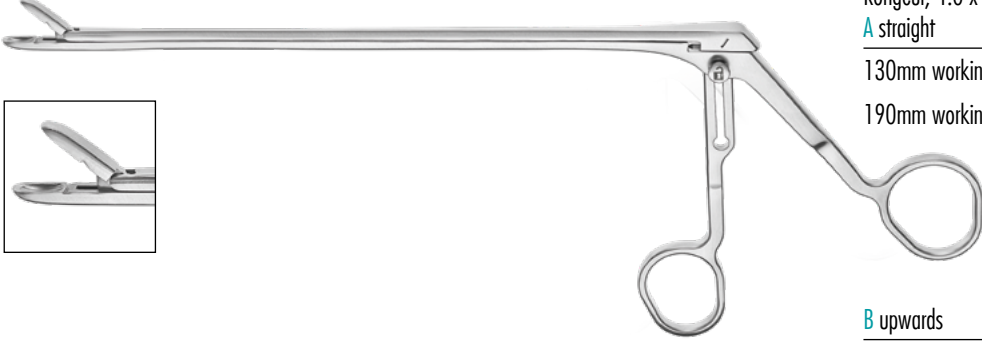
130mm working length 250-731-132

180mm working length 250-731-182

C downwards

130mm working length 250-732-132

180mm working length 250-732-182



SPURLING

Rongeur, 4.0 x 10.0mm

A straight

130mm working length 250-730-134

190mm working length 250-730-194

B upwards

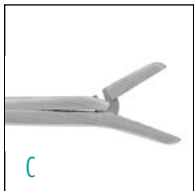
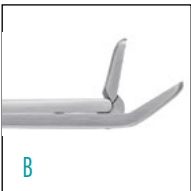
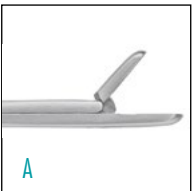
130mm working length 250-731-134

190mm working length 250-731-194

C downwards

130mm working length 250-732-134

190mm working length 250-732-194



LOVE GRÜNWALD

Rongeur, 3.0 x 10.0mm

A straight

130mm working length 250-730-133

180mm working length 250-730-183

B upwards

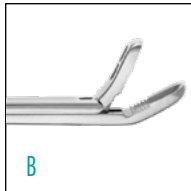
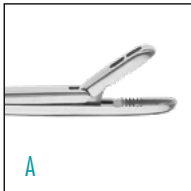
130mm working length 250-731-133

180mm working length 250-731-183

C downwards

130mm working length 250-732-133

180mm working length 250-732-183



CASPAR

Rongeur, 185mm working length

A straight

2.0 x 12.0mm 250-730-185

3.0 x 12.0mm 250-730-186

4.0 x 12.0mm 250-730-187

B upwards

2.0 x 12.0mm 250-731-185

3.0 x 12.0mm 250-731-186

4.0 x 12.0mm 250-731-187

C downwards

2.0 x 12.0mm 250-732-185

3.0 x 12.0mm 250-732-186

4.0 x 12.0mm 250-732-187

VATS MICS

VATS (Video-Assisted Thoracoscopic Surgery) and MICS (Minimal Invasive Cardiac Surgery) describe minimal invasive surgery methods in lung and heart surgery. They have significant advantages compared to traditional operations.

Classic procedures require a median sternotomy, while VATS / MICS operations are performed with several small incisions without cutting the sternum. RZ offers high quality instruments and endoscopes for the video assisted approach.

- less blood loss
- reduced post-operative discomfort
- faster healing times
- lower risk of infections
- less traumatic procedure qualifies a larger number of patients



INDEX

VASCULAR RING HANDLE INSTRUMENTS	4 - 11
SUTURE INSTRUMENTS	12 - 14
VASCULAR SCISSORS	15
VASCULAR NEEDLE HOLDERS	16
VASCULAR CLAMPS AND RONGEURS	17
RETRACTORS AND ACCESSORIES	18 - 20
SUCTION INSTRUMENTS	21
LAPAROSCOPES	22 - 23
TROCAR SYSTEMS	24 - 25
SCALPEL HANDLES AND BLADES	26



VASCULAR RING HANDLE CLAMPS



FOERSTER

left curved, oval shape,
Ø 7mm shaft, 230mm working length

335mm, 13¹/₄" 295-150-012

Ø 10mm shaft, 240mm working length

340mm, 13¹/₃" 295-150-020



DUVAL

left curved, triangular shape, 10mm jaw width
Ø 10mm shaft, 230mm working length

330mm, 13" 295-310-001

25mm jaw width
235mm working length

330mm, 13" 295-310-002



ALLIS

left curved, 6mm jaw width
Ø 7mm shaft, 240mm working length

330mm, 13" 295-310-100



DEBAKEY

1x2 teeth, Ø 10mm shaft,
65mm jaw length, 230mm working length

330mm, 13" 295-290-065

75mm jaw length, 250mm working length

340mm, 13¹/₃" 295-290-075

100mm jaw length, 255mm working length

360mm, 14¹/₄" 295-290-100

2x3 teeth,
100mm jaw length, 250mm working length

350mm, 14" 295-290-101



Fig. 1



Fig. 2

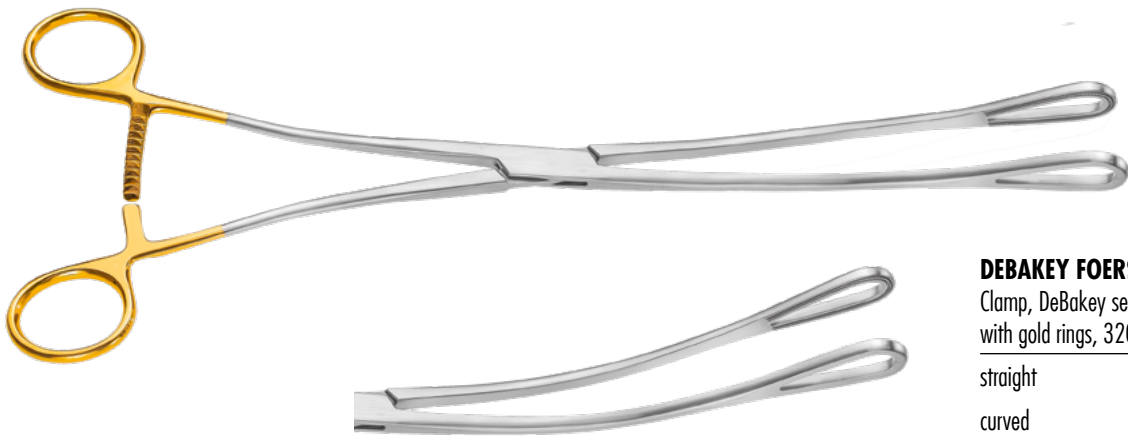
HARKEN

1x2 teeth, Ø 10mm shaft, with ratchet
250mm working length, Fig. 1

355mm, 14" 295-290-010

270mm working length, with ratchet, Fig. 2

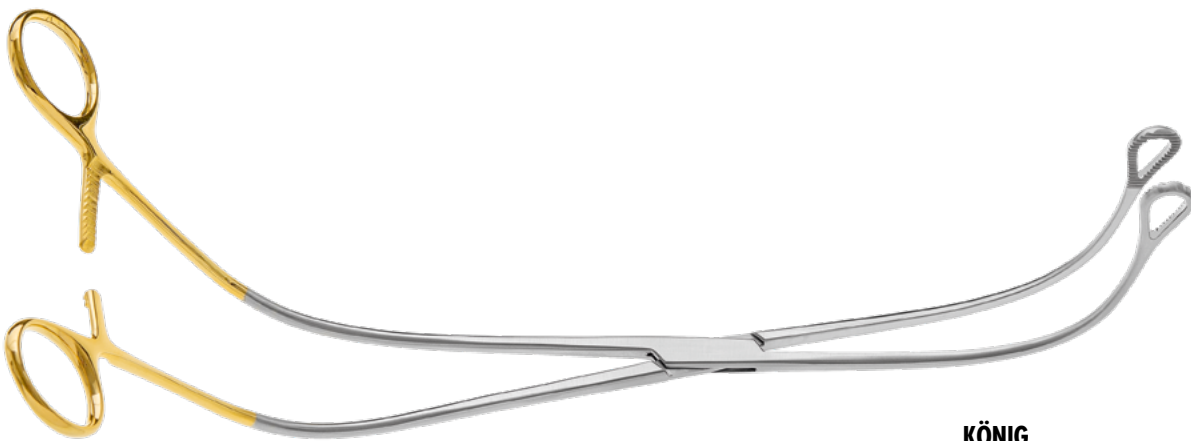
370mm, 14¹/₂" 295-290-012



DEBAKEY FOERSTER

Clamp, DeBaKey serrations,
with gold rings, 320mm, 12⁵/₈"

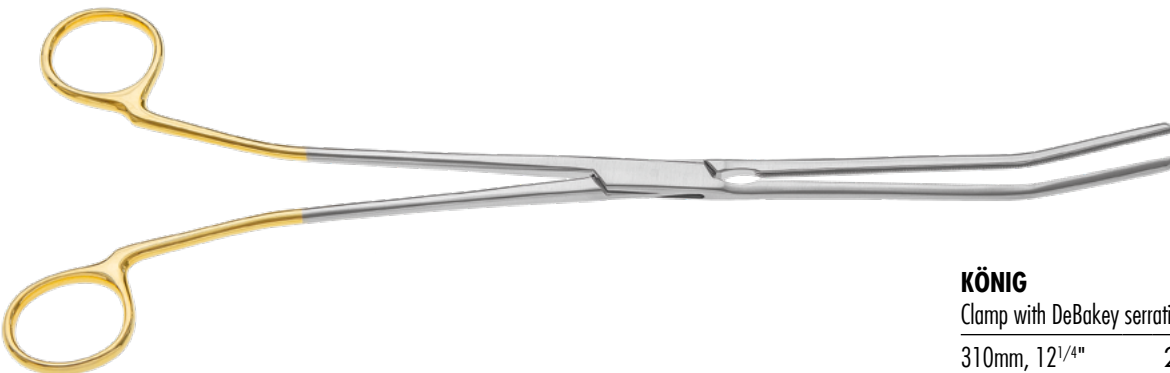
straight	290-000-320
curved	290-000-321



KÖNIG

Ring forceps for thoracic surgery

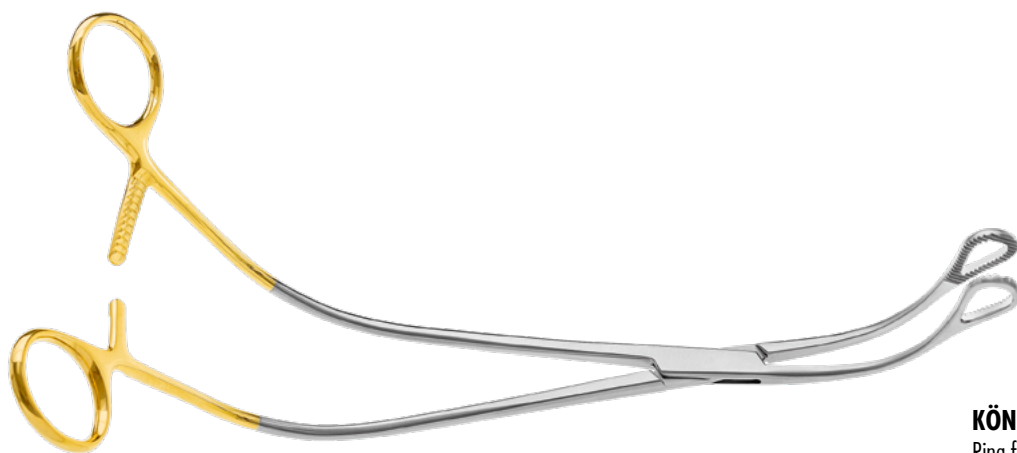
310mm, 12 ¹ / ₄ "	290-000-315
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KÖNIG

Clamp with DeBaKey serration

310mm, 12 ¹ / ₄ "	290-000-310
---	-------------

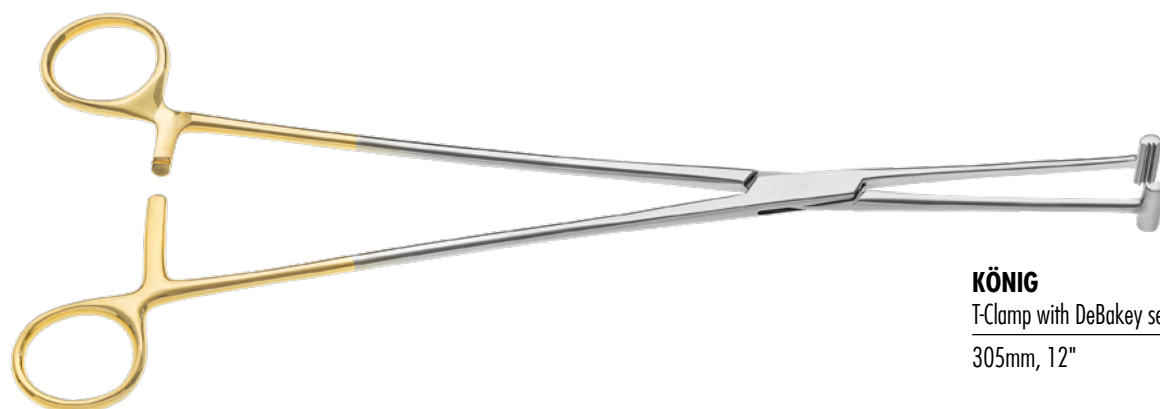


KÖNIG

Ring forceps for thoracic surgery

255mm, 10"

290-000-255



KÖNIG

T-Clamp with DeBaKey serration

305mm, 12"

290-000-305



Dissecting Forceps, left curved,
 Ø 7mm shaft, 230mm working length

340mm, 13^{1/3}" 295-100-230



D'AMICO

Ø 10mm shaft, 110mm jaw length
 270mm working length, 370mm, 14^{1/2}"

straight	295-290-200
curved	295-290-201



Fig.1



Fig.2

HARKEN

1x2 teeth, Ø 10mm shaft, without ratchet,
 250mm working length, Fig. 1

355mm, 14" 295-290-001

270mm working length, without ratchet, Fig. 2

370mm, 14^{1/2}" 295-290-002

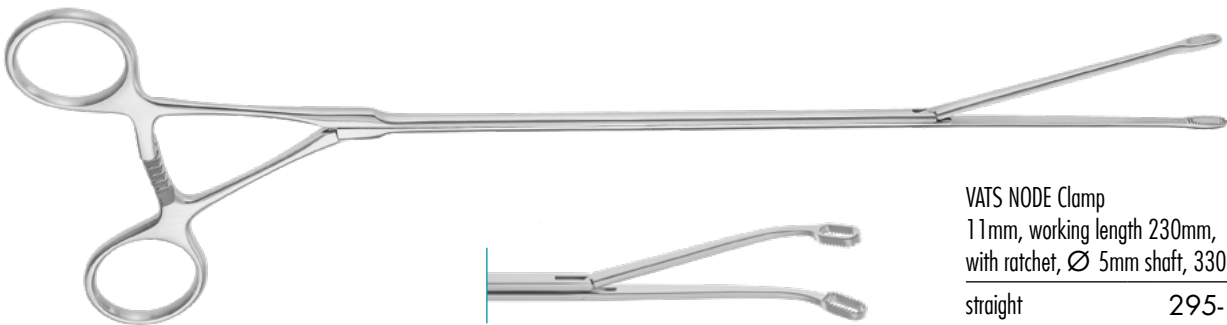


COOLEY

1x2 teeth, Ø 10mm shaft,
 240mm working length, 345mm, 13^{1/2}"

with ratchet 295-290-300

without ratchet 295-290-301



VATS NODE Clamp
11mm, working length 230mm,
with ratchet, Ø 5mm shaft, 330mm, 13"

straight	295-150-222
left curved	295-150-223

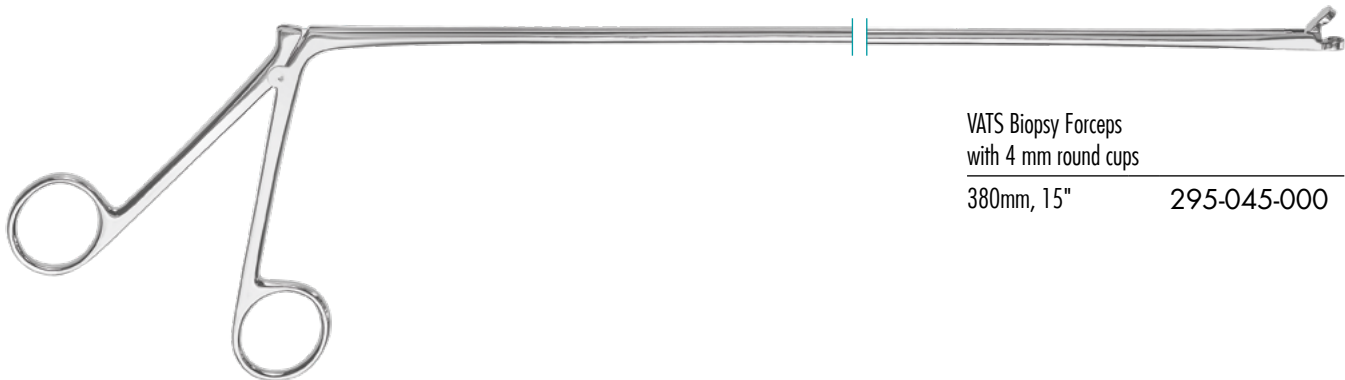


Chest Tube Passer, Ø 10mm shaft,
160mm working length, without ratchet

250mm, 9 ⁷ / ₈ "	295-080-150
280mm, 11"	295-080-280

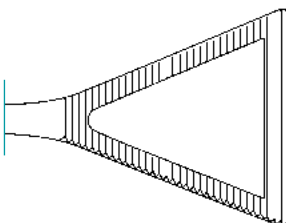
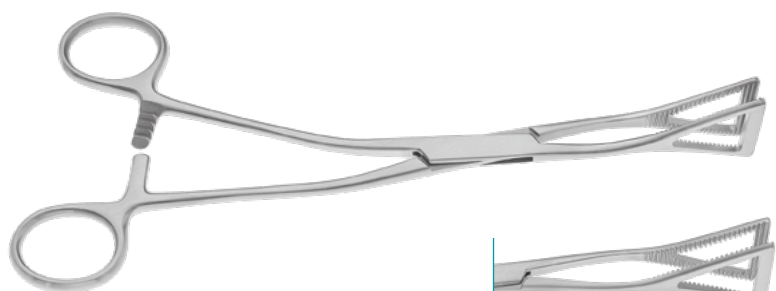
155mm working length, with ratchet

240mm, 9 ¹ / ₂ "	295-080-170
280mm working length, with ratchet	
355mm, 14"	295-080-281



VATS Biopsy Forceps
with 4 mm round cups

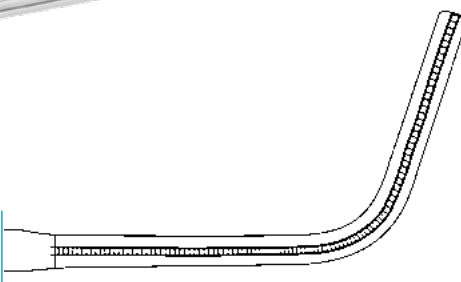
380mm, 15"	295-045-000
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LOVELACE

Lung Grasping Forceps, 200mm, 8"

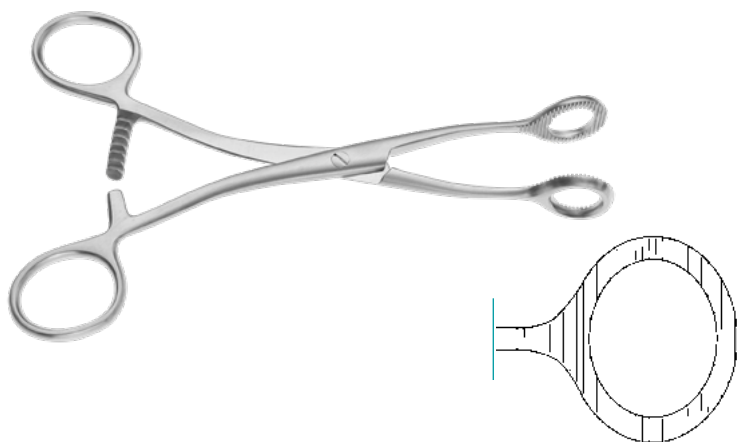
straight	290-286-200
curved	290-287-200



DEBAKEY MIXTER

Thoracic Forceps, strong serration

280mm, 11"	290-600-230
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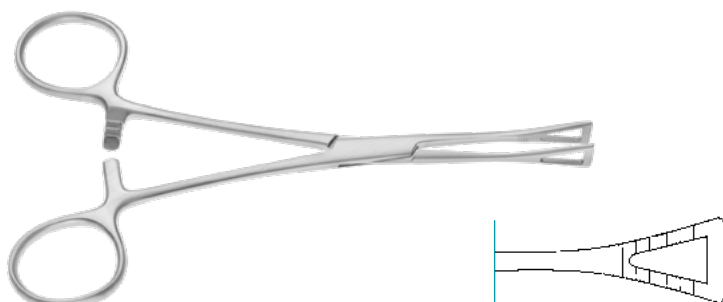


COLLIN

Hemostatic Forceps

160mm, 6¹/₄"

140-236-160

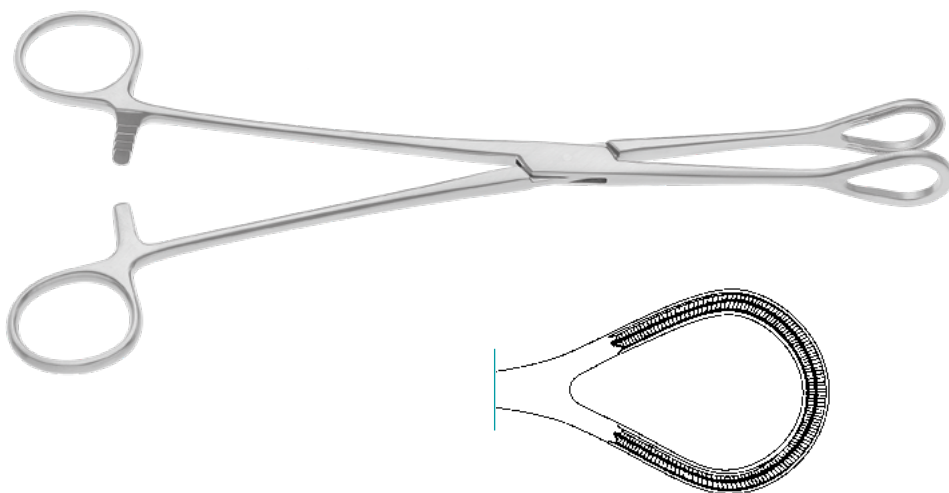


PENNINGTON

Tissue Holding Forceps

155mm, 6¹/₈"

140-240-155



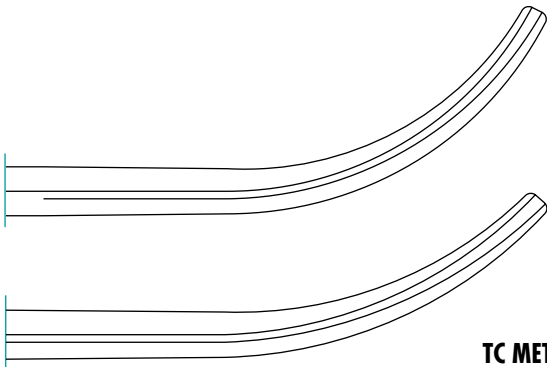
DEBAKEY

Intestinal and Organ Grasping Forceps,
atraumatic serrations, small ring

260mm, 10¹/₄"

140-220-260

VASCULAR RING HANDLE SCISSORS



TC METZENBAUM

70mm blade length, double action,
slightly curved

325mm, 12 ³ / ₄ "	295-120-000
365mm, 14 ¹ / ₃ "	295-120-002

strongly curved

325mm, 12 ³ / ₄ "	295-120-001
365mm, 14 ¹ / ₃ "	295-120-003



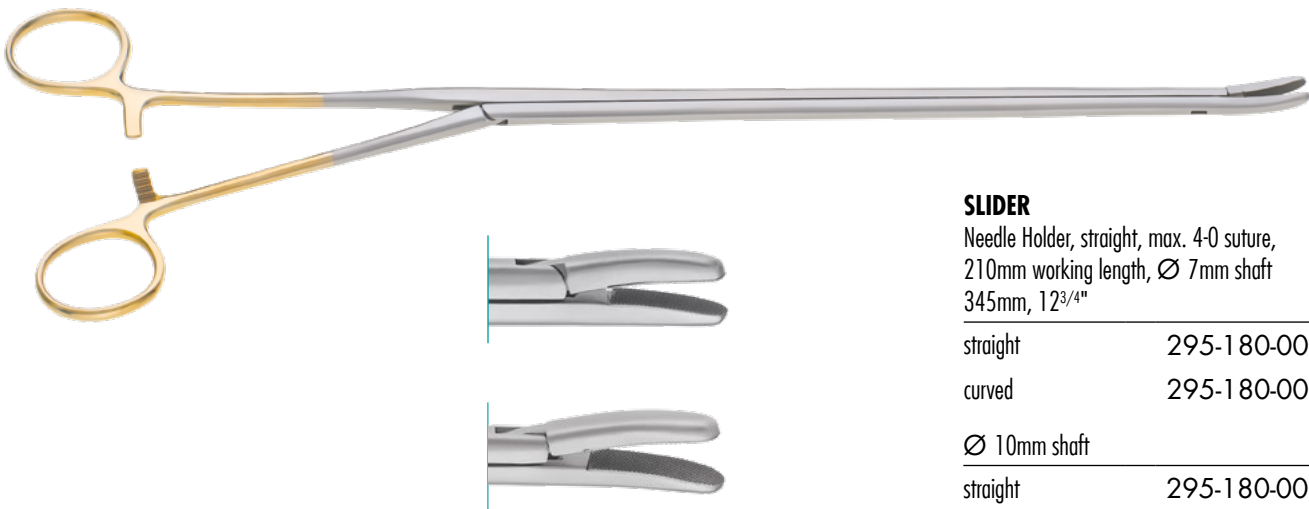
Dissecting Scissors, slightly curved, single action
180mm working length, Ø 5mm shaft

285mm, 11 ¹ / ₄ "	295-123-180
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SUTURE INSTRUMENTS



CHITWOOD	
Suture Cutter, Ø 5mm shaft	
180mm, 7"	295-121-180
230mm, 9"	295-121-230
280mm, 11"	295-121-280



SLIDER	
Needle Holder, straight, max. 4-0 suture, 210mm working length, Ø 7mm shaft	
345mm, 12 ³ / ₄ "	
straight	295-180-000
curved	295-180-001
Ø 10mm shaft	
straight	295-180-002
curved	295-180-003



Knot Pusher for valve surgery	
Ø 8.0mm tip	
345mm, 12 ³ / ₄ "	295-000-020



Cardioplegia Needle	
310mm, 12 ¹ / ₄ "	
Ø 2.0mm	295-165-002
Ø 3.0mm	295-165-003



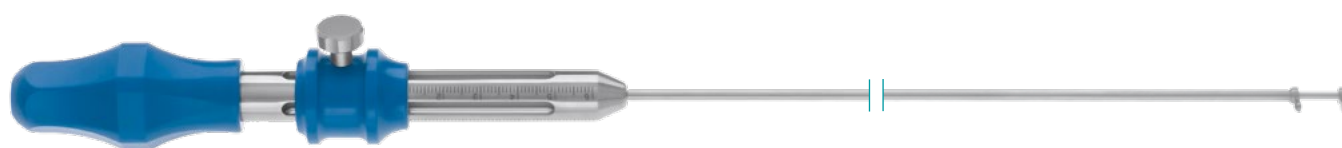
Magnetic Retriever
370mm, 14¹/₂" 295-300-000



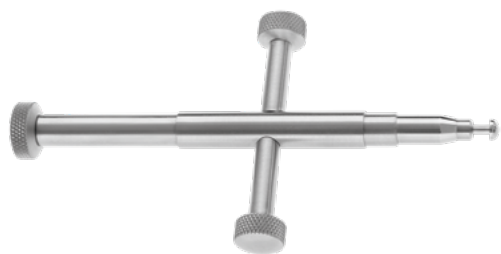
Suture Catcher
2mm tip width
320mm, 12¹/₂" 295-000-110



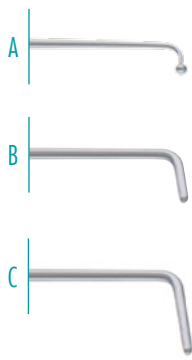
Suture Catcher for valve surgery
2mm tip width
350mm, 14" 295-000-010



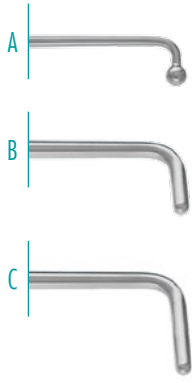
Suture Ruler, 0 - 60mm measuring range
430mm, 17" 295-100-350



Aortic Punch	
120mm, 4 ³ / ₄ "	
Ø 3mm	290-712-030
Ø 4mm	290-712-040
Ø 4.5mm	290-712-045
Ø 5mm	290-712-050
Ø 6mm	290-712-060
150mm, 6"	
Ø 3mm	290-715-030
Ø 4mm	290-715-040
Ø 4.5mm	290-715-045
Ø 5mm	290-715-050
Ø 6mm	290-715-060



Nerve and Vessel Hook for valve surgery	
A 4.5mm tip length, Ø 1.5mm tip	
350mm, 14"	295-000-001
B 5.0mm tip length, Ø 1.0mm tip	
350mm, 14"	295-000-002
C 9.0mm tip length, Ø 1.5mm tip	
350mm, 14"	295-000-003



Nerve and Vessel Hook for valve surgery	
A 5.0mm tip length, Ø 3.0mm tip	
330mm, 13"	295-000-101
B 5.0mm tip length, Ø 1.4mm tip	
330mm, 13"	295-000-102
C 9.0mm tip length, Ø 2.3mm tip	
330mm, 13"	295-000-103

VASCULAR SCISSORS



POTTS

Ø 3.5mm, 45° angled, single action
working length:

170mm, 6 ² / ₃ "	295-034-045
250mm, 9 ⁷ / ₈ "	295-035-045
300mm, 11 ⁷ / ₈ "	295-037-045



POTTS

Ø 3.5mm, 90° angled, single action
working length:

170mm, 6 ² / ₃ "	295-034-090
250mm, 9 ⁷ / ₈ "	295-035-090
300mm, 11 ⁷ / ₈ "	295-037-090



POTTS

Ø 3.5mm, 125° angled, single action
working length:

170mm, 6 ² / ₃ "	295-034-125
250mm, 9 ⁷ / ₈ "	295-035-125
300mm, 11 ⁷ / ₈ "	295-037-125



POTTS

Ø 5.0mm, 125° angled, single action
working length:

170mm, 6 ² / ₃ "	295-048-125
250mm, 9 ⁷ / ₈ "	295-050-125
300mm, 11 ⁷ / ₈ "	295-052-125



METZENBAUM

Ø 5.0mm, straight, single action
working length:

170mm, 6 ² / ₃ "	295-048-000
250mm, 9 ⁷ / ₈ "	295-050-000
300mm, 11 ⁷ / ₈ "	295-052-000



METZENBAUM

Ø 5.0mm, straight, double action
working length:

170mm, 6 ² / ₃ "	295-048-010
250mm, 9 ⁷ / ₈ "	295-050-010
300mm, 11 ⁷ / ₈ "	295-052-010



METZENBAUM

Ø 5.0mm, 15° curved, double action
working length:

170mm, 6 ² / ₃ "	295-048-015
250mm, 9 ⁷ / ₈ "	295-050-015
300mm, 11 ⁷ / ₈ "	295-052-015



JAMESON

Ø 5.0mm, 15° curved, double action
working length:

170mm, 6 ² / ₃ "	295-048-020
250mm, 9 ⁷ / ₈ "	295-050-020
300mm, 11 ⁷ / ₈ "	295-052-020



METZENBAUM

Ø 5.0mm, 30° curved, double action
working length:

170mm, 6 ² / ₃ "	295-048-030
250mm, 9 ⁷ / ₈ "	295-050-030
300mm, 11 ⁷ / ₈ "	295-052-030



METZENBAUM

Ø 5.0mm, 70° curved, double action
working length:

170mm, 6 ² / ₃ "	295-048-070
250mm, 9 ⁷ / ₈ "	295-050-070
300mm, 11 ⁷ / ₈ "	295-052-070



METZENBAUM

Ø 7.0mm, 15° curved, double action
working length:

170mm, 6 ² / ₃ "	295-069-015
250mm, 9 ⁷ / ₈ "	295-070-015
300mm, 11 ⁷ / ₈ "	295-071-015

VASCULAR NEEDLE HOLDER



Ø 3.5mm shaft, 2x6mm, with ratchet, TC straight

170mm, 6 ² / ₃ "	295-034-200
250mm, 9 ⁷ / ₈ "	295-035-200
300mm, 11 ⁷ / ₈ "	295-037-200



Ø 3.5mm shaft, 2x6mm, with ratchet, TC curved

170mm, 6 ² / ₃ "	295-034-201
250mm, 9 ⁷ / ₈ "	295-035-201
300mm, 11 ⁷ / ₈ "	295-037-201



Ø 5.0mm shaft, 3x10mm, with ratchet, TC straight

170mm, 6 ² / ₃ "	295-048-200
250mm, 9 ⁷ / ₈ "	295-050-200
300mm, 11 ⁷ / ₈ "	295-052-200



Ø 5.0mm shaft, 3x10mm, with ratchet, TC curved left

170mm, 6 ² / ₃ "	295-048-201
250mm, 9 ⁷ / ₈ "	295-050-201
300mm, 11 ⁷ / ₈ "	295-052-201



Ø 5.0mm shaft, 3x10mm, with ratchet, TC curved right

170mm, 6 ² / ₃ "	295-048-202
250mm, 9 ⁷ / ₈ "	295-050-202
300mm, 11 ⁷ / ₈ "	295-052-202



RYDER

Ø 5.0mm shaft, 1x8mm, with ratchet, TC straight

170mm, 6 ² / ₃ "	295-048-210
250mm, 9 ⁷ / ₈ "	295-050-210
300mm, 11 ⁷ / ₈ "	295-052-210



RYDER

Ø 5.0mm shaft, 1x10mm, with ratchet, TC straight

170mm, 6 ² / ₃ "	295-048-212
250mm, 9 ⁷ / ₈ "	295-050-212
300mm, 11 ⁷ / ₈ "	295-052-212



Ø 5.0mm shaft, 2x8mm, with ratchet, TC straight

170mm, 6 ² / ₃ "	295-048-214
250mm, 9 ⁷ / ₈ "	295-050-214
300mm, 11 ⁷ / ₈ "	295-052-214



Ø 5.0mm shaft, 3x10mm, with ratchet, diamond dusted, straight

170mm, 6 ² / ₃ "	295-048-216
250mm, 9 ⁷ / ₈ "	295-050-216
300mm, 11 ⁷ / ₈ "	295-052-216



Ø 5.0mm shaft, 3x10mm, with ratchet, diamond dusted, curved left

170mm, 6 ² / ₃ "	295-048-217
250mm, 9 ⁷ / ₈ "	295-050-217
300mm, 11 ⁷ / ₈ "	295-052-217



CRILE WOOD

Ø 5.0mm shaft, 3x10mm, with ratchet, TC curved left

170mm, 6 ² / ₃ "	295-048-219
250mm, 9 ⁷ / ₈ "	295-050-219
300mm, 11 ⁷ / ₈ "	295-052-219

VASCULAR CLAMPS AND RONGEURS



DEBAKEY

Ø 3.5mm shaft, 2x1 teeth, 2.8 x 14mm,
double action, 45° lateral angled
without ratchet ●

170mm, 6 ² / ₃ "	295-034-253
250mm, 9 ⁷ / ₈ "	295-035-253
300mm, 11 ⁷ / ₈ "	295-037-253

with ratchet

170mm, 6 ² / ₃ "	295-033-253
250mm, 9 ⁷ / ₈ "	295-036-253
300mm, 11 ⁷ / ₈ "	295-038-253



DEBAKEY

Ø 5.0mm shaft, 2x1 teeth, 1.5 x 10mm,
double action, straight
without ratchet ●

170mm, 6 ² / ₃ "	295-048-250
250mm, 9 ⁷ / ₈ "	295-050-250
300mm, 11 ⁷ / ₈ "	295-052-250

with ratchet

170mm, 6 ² / ₃ "	295-049-250
250mm, 9 ⁷ / ₈ "	295-051-250
300mm, 11 ⁷ / ₈ "	295-053-250



DEBAKEY

Ø 5.0mm shaft, 2x1 teeth, 2.8 x 10mm,
double action, straight
without ratchet ●

170mm, 6 ² / ₃ "	295-048-251
250mm, 9 ⁷ / ₈ "	295-050-251
300mm, 11 ⁷ / ₈ "	295-052-251

with ratchet

170mm, 6 ² / ₃ "	295-049-251
250mm, 9 ⁷ / ₈ "	295-051-251
300mm, 11 ⁷ / ₈ "	295-053-251



DEBAKEY

Ø 5.0mm shaft, 2x1 teeth, 1.5 x 14mm,
single action, straight
without ratchet ●

170mm, 6 ² / ₃ "	295-048-252
250mm, 9 ⁷ / ₈ "	295-050-252
300mm, 11 ⁷ / ₈ "	295-052-252

with ratchet

170mm, 6 ² / ₃ "	295-049-252
250mm, 9 ⁷ / ₈ "	295-051-252
300mm, 11 ⁷ / ₈ "	295-053-252



DEBAKEY

Ø 5.0mm shaft, 2x1 teeth, 1.5 x 14mm,
single action, 45° angled
without ratchet ●

170mm, 6 ² / ₃ "	295-048-253
250mm, 9 ⁷ / ₈ "	295-050-253
300mm, 11 ⁷ / ₈ "	295-052-253

with ratchet

170mm, 6 ² / ₃ "	295-049-253
250mm, 9 ⁷ / ₈ "	295-051-253
300mm, 11 ⁷ / ₈ "	295-053-253



DEBAKEY

Ø 5.0mm shaft, 3x2 teeth, 4.8 x 10mm,
double action, straight
without ratchet ●

170mm, 6 ² / ₃ "	295-048-254
250mm, 9 ⁷ / ₈ "	295-050-254
300mm, 11 ⁷ / ₈ "	295-052-254

with ratchet

170mm, 6 ² / ₃ "	295-049-254
250mm, 9 ⁷ / ₈ "	295-051-254
300mm, 11 ⁷ / ₈ "	295-053-254



Ø 5.0mm shaft, Knot Pusher, single action,
45° angled, without ratchet

170mm, 6 ² / ₃ "	295-048-260
250mm, 9 ⁷ / ₈ "	295-050-260
300mm, 11 ⁷ / ₈ "	295-052-260



Ø 4.0mm shaft, Valve Rongeur, oval, 4mm,
single action, straight ●

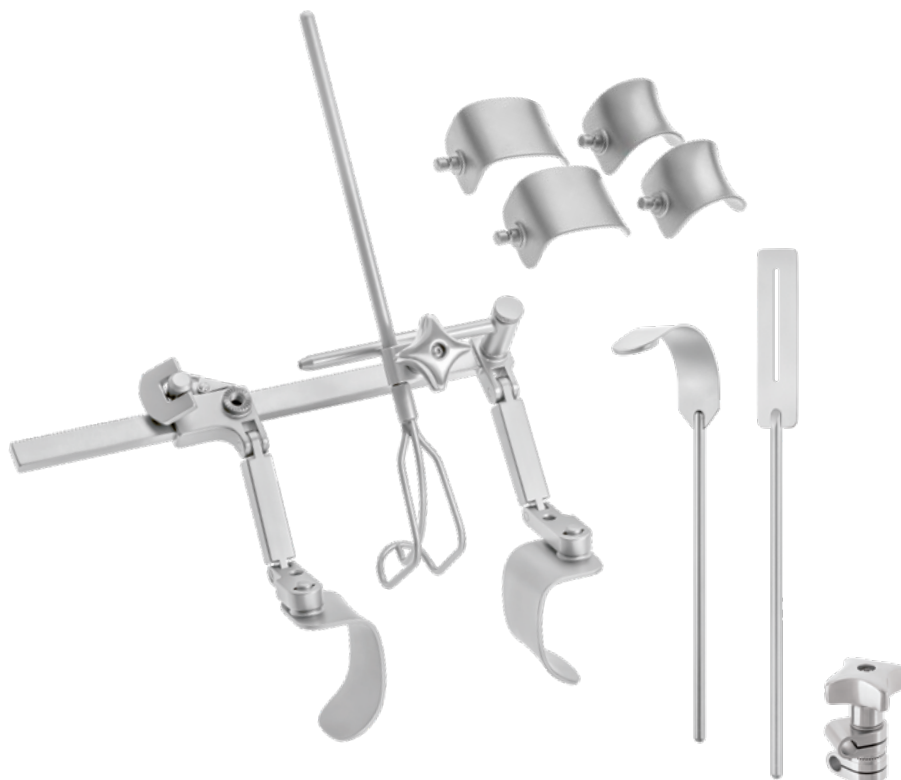
170mm, 6 ² / ₃ "	295-039-300
250mm, 9 ⁷ / ₈ "	295-040-300
300mm, 11 ⁷ / ₈ "	295-041-300



Ø 4.0mm shaft, Valve Rongeur, oval, 4mm,
single action, 30° angled ●

170mm, 6 ² / ₃ "	295-039-301
250mm, 9 ⁷ / ₈ "	295-040-301
300mm, 11 ⁷ / ₈ "	295-041-301

RETRACTORS AND ACCESSOIRES



Mini Thoracotomy Retractor,
double hinge, set with 2 blades pairs
36 x 55 / 36 x 40mm, detachable crossbar

290-156-000

Blade Pair

40 x 70mm

290-156-001

Blades, 280mm length

95 x 18mm

290-156-004

95 x 22mm

290-156-005

Universal Clamp

290-184-004



Detachable crossbar

Mini Thoracotomy Retractor

36 x 45mm blades

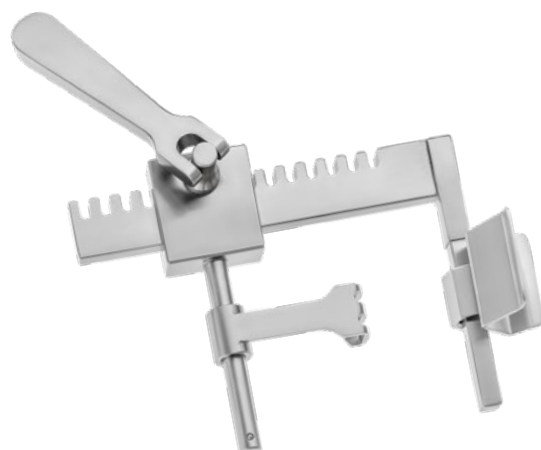
290-155-045

36 x 60mm blades

290-155-060

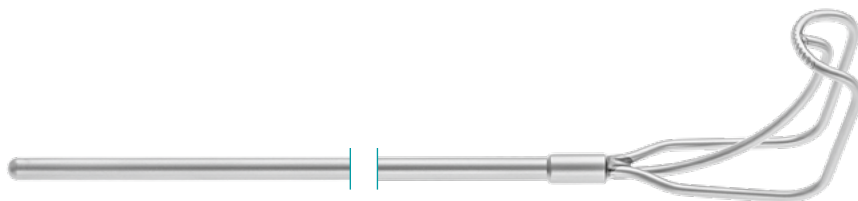
36 x 80mm blades

290-155-080



IMA Mini-Sternotomy Retractor,
complete with U-Blade 38mm, 2x french hooks
120mm, 4^{3/4}"

290-184-030



COOLEY

Valve Retractor

small, 62 x 25mm	290-184-005
medium, 68 x 40mm	290-184-006
large, 74 x 50mm	290-184-007



Ribbon Valve, malleable

250mm length, 75 x 25mm	290-184-008
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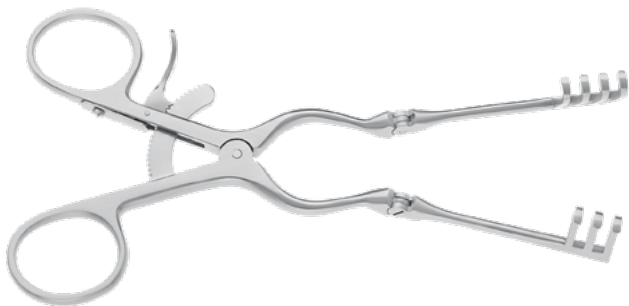
Ribbon Valve, fenestrated, malleable

250mm length, 65 x 18mm	290-156-003
280mm length, 95 x 18mm	290-156-004
280mm length, 95 x 22mm	290-156-005

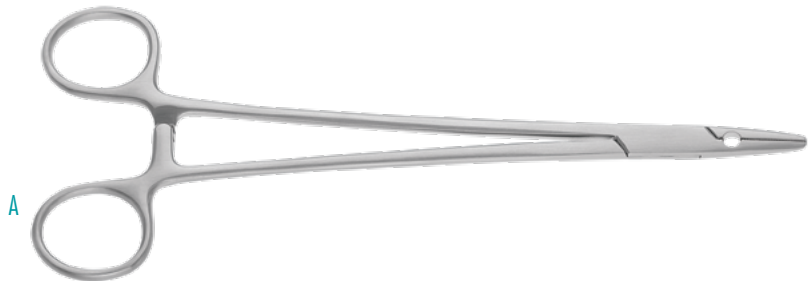


Spatula, malleable, 200mm

16mm	170-975-160
19mm	170-975-190
25mm	170-975-250



CONE
Self Retaining Retractor, 3x4 teeth, blunt
160mm, 6¹/₄" 170-782-160



A

Valve Set
consisting of:
A Clamp 295-130-000
230mm 295-130-008
B Stick 190mm 295-130-001

B



C



C Valve
30 x 35mm 295-130-002
40 x 35mm 295-130-003
50 x 35mm 295-130-004
50 x 45mm 295-130-005
60 x 45mm 295-130-006
75 x 45mm 295-130-007

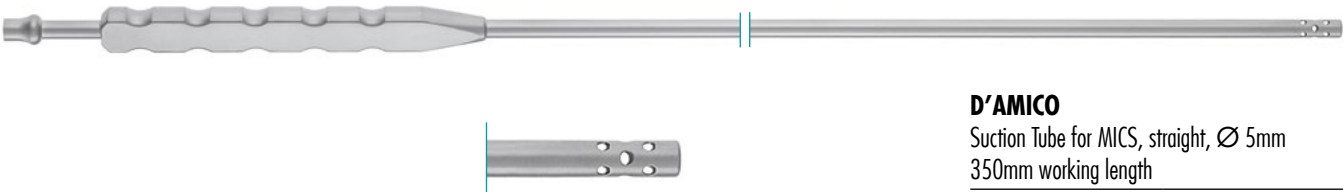
SUCTION INSTRUMENTS



ROSS

Ventricular Vent

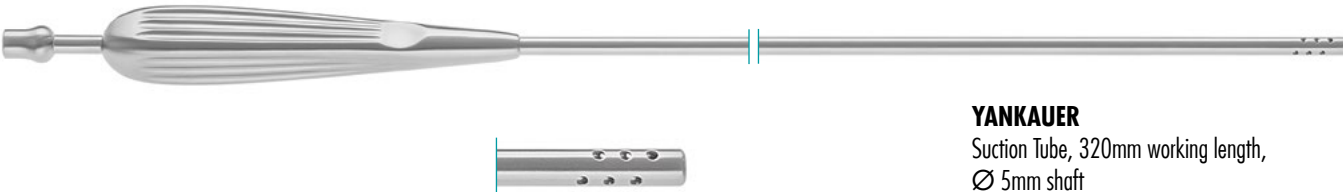
Ø 8.0mm, adults	165-150-000
Ø 6.5mm, children	165-150-001
Ø 5.0mm, infants	165-150-002



D'AMICO

Suction Tube for MICS, straight, Ø 5mm
350mm working length

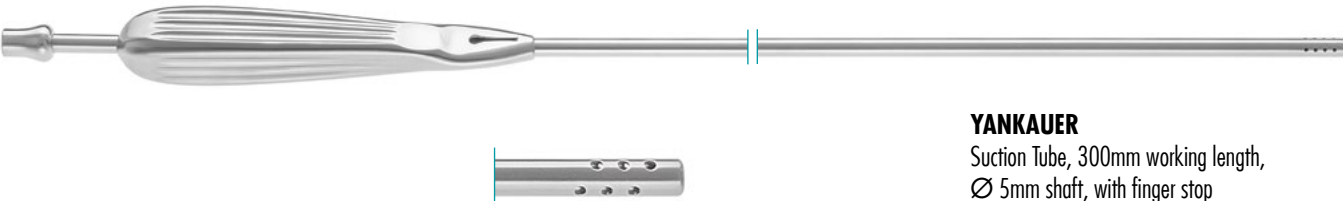
475mm, 18 ³ / ₄ "	295-165-475
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YANKAUER

Suction Tube, 320mm working length,
Ø 5mm shaft

450mm, 17 ³ / ₄ "	165-544-450
---	-------------



YANKAUER

Suction Tube, 300mm working length,
Ø 5mm shaft, with finger stop

435mm, 17 ¹ / ₈ "	165-544-435
---	-------------

LAPAROSCOPES

4K



0° DIRECTION OF VIEW

330mm working length	300-100-400
405mm overall length	
450mm working length	300-200-400
532mm overall length	

30° DIRECTION OF VIEW

330mm working length	300-100-430
405mm overall length	
450mm working length	300-200-430
532mm overall length	



0° DIRECTION OF VIEW

300mm working length	300-155-400
356mm overall length	
424mm working length	300-255-400
480mm overall length	

30° DIRECTION OF VIEW

300mm working length	300-155-43
356mm overall length	
424mm working length	300-255-430
480mm overall length	

FULL HD



Ø
10 mm



0° DIRECTION OF VIEW

330mm working length 405mm overall length	300-091-100
450mm working length 532mm overall length	300-091-430

30° DIRECTION OF VIEW

330mm working length 405mm overall length	300-091-130
450mm working length 532mm overall length	300-091-433



Ø
5 mm



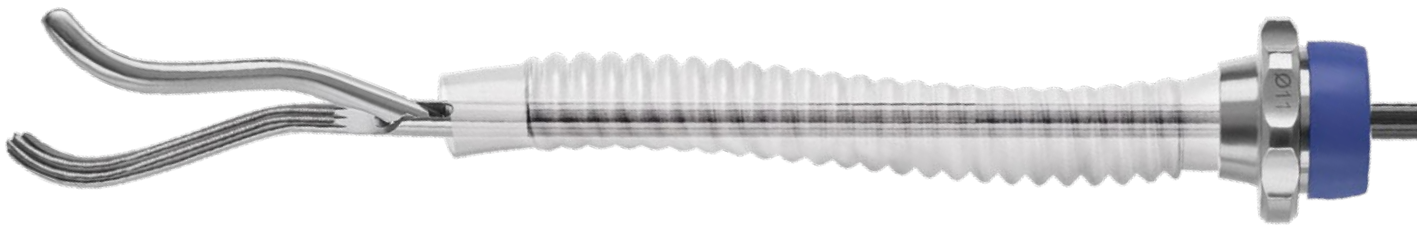
0° DIRECTION OF VIEW

300mm working length 356mm overall length	300-092-100
424mm working length 480mm overall length	300-096-455

30° DIRECTION OF VIEW

300mm working length 356mm overall length	300-092-130
424mm working length 480mm overall length	300-096-453

FLEXIBLE TROCAR SYSTEM

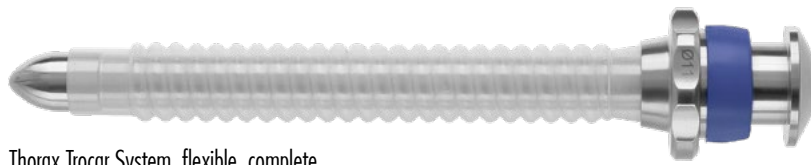


Thorax Trocar System, flexible, complete,
Ø 11mm

100mm working length	300-020-211
70mm working length	300-020-711



Thorax Trocar Sheath, Ø 11mm,
for 100mm 300-021-111



Thorax Trocar System, flexible, complete,
Ø 5.5mm

100mm working length	300-020-255
70mm working length	300-020-755



Thorax Trocar Sheath, Ø 5.5mm
for 100mm 300-021-155
for 70mm 300-021-755



Obturator for flexible Thorax Trocar System

Ø 11.0mm, 100mm	300-023-111
Ø 11.0mm, 70mm	300-023-711
Ø 5.5mm, 100mm	300-023-255
Ø 5.5mm, 70mm	300-023-755



Gasket for Thorax Trocar System
Ø 11mm (package of 10 pcs.)
blue 300-250-011
white 300-250-055



Plastic Trocar Sleeve, flexible,
package of 5 pieces

Ø 11.0mm, 100mm	300-024-111
Ø 11.0mm, 70mm	300-024-711
Ø 5.5mm, 100mm	300-024-155
Ø 5.5mm, 70mm	300-024-755



TROCARS



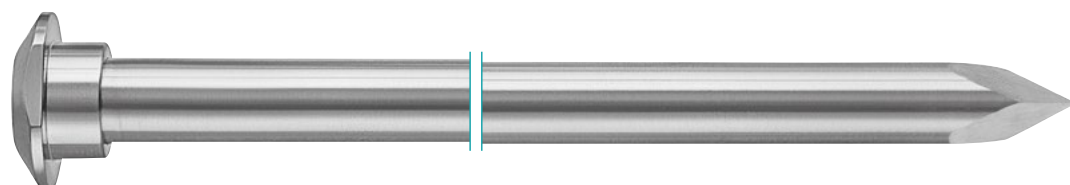
Siliport Trocar, with silicon valve
100mm working length

Ø 5.5mm ○	300-233-055
Ø 11.0mm ●	300-233-011



Multiport Trocar,
100mm working length

Ø 5.5mm ○	300-220-055
Ø 11.0mm ●	300-220-011



Standard Trocar, pyramidal tip

Ø 5.5mm	300-241-055
Ø 11.0mm	300-241-011

SCALPEL HANDLES AND BLADES



Scalpel Handle, 360mm working length	
No. 3XXL	110-116-133
Scalpel blade, non-sterile, 100 pcs.	
Fig. 11	110-200-011



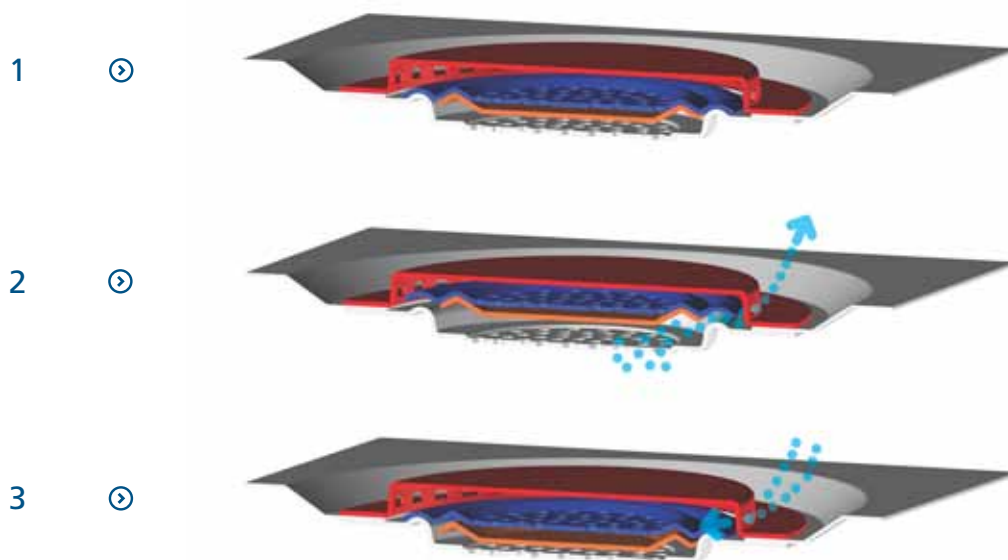
Scalpel Handle, for micro blades, 360mm working length	
110-150-370	
Scalpel blade, sterile, 10 pcs.	
Fig. 65	110-013-065

Protected Valve Containers

Conteneurs Soupapes Protégées

- > 1 STU
- > 3/4 STU
- > 1/2 STU





(ENG)

The Protected Valves Model Container is a mechanical filtering system requiring no maintenance.

Its correct functioning can be controlled by inserting a tip in the suitable hole in the centre of the valve bottom.

The three working position of the valve during and after sterilization are shown in the drawing.

- 1 Before sterilization the valve is in state of rest.
- 2 During the vacuum stage depression makes the valve open completely, so that air escapes from the container.
- 3 Afterwards the valve closes, and the second valve opens; in this stage steam enters and the sterilization stage starts.
- 1 At the end of the cycle the valve closes tightly in order to maintain the container load sterile.

(FRA)

Le conteneur modèle soupapes est un système de filtrage mécanique qui ne nécessite aucun entretien. Son bon fonctionnement est contrôlable grâce à l'introduction d'une pointe dans l'orifice approprié au centre de la soupape.

Le schéma suivant présente les trois étapes de fonctionnement de la soupape pendant et après la stérilisation.

- 1 Avant la stérilisation, la soupape est à repos.
- 2 Pendant la phase de vide du cycle, la dépression fait ouvrir complètement la soupape. Ceci permet la sortie de l'air du conteneur.
- 3 Puis la soupape se ferme et la contre soupape s'ouvre laissant entrer la vapeur. La phase de stérilisation commence alors.
- 1 A la fin du cycle, les soupapes se referment hermétiquement pour conserver la charge à l'intérieur du conteneur stérile.



Stainless steel¹Acier inoxydable¹

art.	L.	l.	h.
2010	600	300	260
2011	600	300	210
2012	600	300	160
2019	600	300	135
2013	600	300	110

Aluminium - hard anodizing¹Aluminium - anodisation dure¹

art.	L.	l.	h.
3010	600	300	260
3011	600	300	210
3012	600	300	160
3019	600	300	135
3013	600	300	110

Aluminium - soft anodizing¹Aluminium - anodisation souple¹

art.	L.	l.	h.
2030	600	300	260
2031	600	300	210
2032	600	300	160
2039	600	300	135
2033	600	300	110

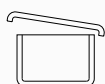


Options

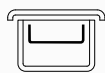
Options

Page/Page 59

C/C



Mm

¹Valve/Soupapes — ¹Handles/Poignées

N



B



V



R



G



S



Stainless steel¹
—
Acier inoxydable¹

art.	L.	l.	h.
4010	460	300	260
4011	460	300	210
4012	460	300	160
4013	460	300	135
4014	460	300	110



Aluminium - hard anodizing¹
—
Aluminium - anodisation dure¹

art.	L.	l.	h.
5010	460	300	260
5011	460	300	210
5012	460	300	160
5013	460	300	135
5014	460	300	110



Aluminium - soft anodizing¹
—
Aluminium - anodisation souple¹

art.	L.	l.	h.
4030	460	300	260
4031	460	300	210
4032	460	300	160
4033	460	300	135
4034	460	300	110

¹Valve/Soupapes

¹Handles/Poignées

N

B

V

R

G

S

Options

Options

Page/Page 59

C/C

Mm

Stainless steel¹Acier inoxydable¹

art.	L.	l.	h.
2014	300	300	260
2015	300	300	210
2016	300	300	160
2016/1	300	300	135
2017	300	300	110
2018	300	300	85**

Aluminium - hard anodizing¹Aluminium - anodisation dure¹

art.	L.	l.	h.
3014	300	300	260
3015	300	300	210
3016	300	300	160
3016/1	300	300	135
3017	300	300	110
3018	300	300	85**

Aluminium - soft anodizing¹Aluminium - anodisation souple¹

art.	L.	l.	h.
2034	300	300	260
2035	300	300	210
2036	300	300	160
2036/1	300	300	135
2037	300	300	110
2038	300	300	85**



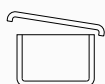
**Without handle — **Sans poignée

Options

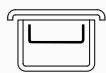
Options

Page/Page 59

C/C



Mm

¹Valve/Soupapes — ¹Handles/Poignées

N



B



V



R



G



S

(ENG) AVAILABLE OPTIONS

Protected Valve containers can be purchased with the following options.

Hinged lid.

Protected Valve container can be made with non removable lid, hinged to the bottom. Except container height 85 mm.

Oversized handles.

As an alternative to the standard handles, pivoting at 180°, Protected Valve containers can be made with larger handles with a 90° pivoting system.

Valve Lid color.

Valve lids can be made in different color. *Protected valve containers lid in soft anodized version have the same color of the valve lid.*

Colored Handles.

Standard and large handles are equipped with an ergonomic covering. *Protected valve containers handles are made of the same color of the valve lid.*

(FRA) CHOIX DISPONIBLES

Les conteneurs modèle Soupapes Protégées peuvent être demandés avec les suivantes options.

Couvercle avec charnières.

Les conteneurs modèle Soupapes Protégées peuvent être fabriqués avec couvercle pas amovible, avec charnières au corps. Sauf pour une hauteur de 85 mm.

Poignées Majorées.

Comme alternative aux poignées standards, basculantes à 180°, les conteneurs modèle Soupapes Protégées peuvent être fabriqués avec poignées plus larges, équipées d'un système de blocage à 90°.

Soupapes colorés.

Les soupapes sont disponibles en différent couleurs. *Le couvercle des conteneurs modèle Soupapes Protégées en aluminium à anodisation souple est de la même couleur de la soupape.*

Poignées colorées.

Les poignées sont équipées d'un revêtement ergonomique. *Les poignées des conteneurs modèle Soupapes Protégées sont fournies de la même couleur sélectionnée pour la soupapes.*

Valve/Soupapes
—
Handles/Poignées



N



B



V



R



G



S

For information related to the construction of the code, see the third cover.

Pour informations sur la construction du code voir troisième page de couverture.

Baskets for Hegar uterin dilators

Panier pour dilateur utérin Hegar

(ENG)

Perforated sheet baskets for Hegar holders are used for positioning and transport of Hegar. The fixed silicone lip positioned on the lid of the basket allows the fixing of the hegar when the lid is closed, preventing their movement.
The silicone supports are screwed to the body of the basket and they have growing sizes to lodge hegars from the smallest up to biggest diameter.



(FRA)

Les paniers en tôle perforée avec porte-Hegar sont utilisés pour le positionnement et le transport de Hegar. La barrette de silicone fixe positionnée sur le couvercle du panier permet la fixation de Hegars quand le couvercle est fermé, en empêchant tout mouvement. Les supports en silicone sont vissés au corps du panier et ils présentent des dimensions croissantes pour permettre la déposition de Hegar, de diamètre le plus petit au plus grande.

art.	L.	l.	h.
72HE011421	300	240	50

- Easy Fit supports for 27 dilators lined up
- From Ø1 to Ø13.5 (every 0.5)
- With lid and silicone Soft Lips

- Support Easy Fit pour 27 dilateurs en rang
- De Ø1 à Ø13.5 (chaque 0.5)
- Avec couvercle et barre en silicone Soft Lips

art.	L.	l.	h.
71/1HE011427	240	240	50
71/1SPHE011427	240	240	45

- Easy Fit supports for 27 overlying dilators
- From Ø1 to Ø13.5 (every 0.5)
- With lid and silicone Soft Lips

- Supports Easy Fit pour 27 dilateurs superposés
- De Ø1 à Ø13.5 (chaque 0.5)
- Avec couvercle et barre en silicone Soft Lips

Microsurgery baskets with Easy Fit System

Paniers pour microchirurgie avec système Easy Fit

(ENG)

Microsurgery baskets with Easy Fit system are used for positioning surgical instruments for microsurgery. They are perfectly adapted to every need and safeguards the instruments during the disinfection, washing (ultrasonic and in thermal disinfectant) and sterilization processes. Thanks to the silicone supports positioned in the basket, instruments are perfectly fixed, avoiding any damage during handling. The lid further protects the instruments from accidental falls.

(FRA)

Les paniers pour microchirurgie avec système Easy Fit sont utilisés pour le positionnement des instruments chirurgicaux pour microchirurgie. Ils s'adaptent parfaitement à chaque besoin et protègent les instruments pendant les procédés de désinfection, lavage (à ultrason et thermo désinfecteur) et stérilisation. Grâce aux supports en silicones positionnés dans le panier, les instruments sont fixés parfaitement, en évitant tout dommage lors de la manipulation. Le couvercle protège ultérieurement les instruments de chutes accidentelles.



art.	L.	l.	h.
71MICRO	240	240	45
73MICRO	380	240	45

With lid — Avec couvercle

2 supports — 2 supports	S232A030818
1 support — 1 support	S232T030518
1 support — 1 support	S232P020318

See page 108-111 — Voir pag. 108-111



art.	L.	l.	h.	Supports - Supports
77MICRO	270	170	35	2 x S232A030818
77/1MICRO	270	170	35	1 x S232A030818 1 x S232P020318
77/2MICRO	200	170	35	1 x S178A030810 1 x S178P020314
77/3MICRO	200	170	35	2 x S178A030810

With hinged flat lid, with handle, supports see page 108-110

Avec couvercle plat avec charnières, avec poignée, supports voir page 108-110

Micro Dissector baskets

Paniers pour Micro Dissecteurs

(ENG)

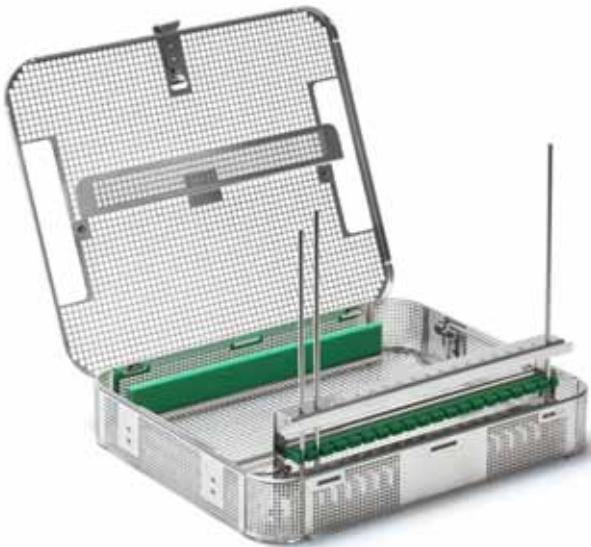
Micro Dissector baskets are used for positioning delicate neurosurgery instruments. Thanks to Easyfit supports and tilting system it is possible to put up to 19 micro instruments. When tilting system is in rest position, and basket lid is closed, micro instruments can be carried, washed and packed safely, avoiding any damage due to handling.

(FRA)

Les paniers pour Micro Dissecteurs sont utilisés pour le placement de très délicats instruments pour neurochirurgie. Grace aux supports Easyfit et au système de basculement, il est possible de loger jusqu'à 19 micro instruments. Quand le système de basculement est en position de repos, et le couvercle est fermé, les micro instruments peuvent être transportés, lavés et emballés sans risque, en évitant quelconque type de dommage dû à la manipulation.



art.	L.	l.	h.
72MIS	300	240	50



Baskets for laser optical fibre

Paniers pour fibres optiques laser

(ENG)

Baskets for laser optical fibre are used for positioning delicate and thin optical fibres for laser surgery. Thanks to Easyfit supports it is possible to hold the long laser fibre inside a single basket. This solution let safely transporting and processing, avoiding any damage due to handling.

(FRA)

Les paniers pour fibres optiques laser sont utilisés pour le positionnement de délicates et très fines fibres optiques pour chirurgie à laser. Grace aux supports Easyfit il est possible de contenir la longue fibre optique pour chirurgie à laser. Cette solution permet de transporter et utiliser en toute sécurité, en évitant quelconque type de dommage dû à la manipulation.



art.	L.	l.	h.
71/4FO	240	240	41

Kirschner wires dispenser — Distributeur des fils de Kirschner

(ENG)

Kirschner wires dispenser are suitable for transport, decontamination, washing and steam sterilization of the commonly used Kirschner wires. The distributors have smooth surfaces and they are completely free of sharp edges to ensure maximum safety during handling to avoid any possibility of breaking of soft packaging used for steam sterilization (paper, envelopes, etc.). The practical and safe interlocking closure system avoids any mixing of wires of different diameters. The dispenser has 2 silicone supports (latex free) positioned on the short side (one each side) to protect the tips of the Kirschner wires during handling. The wires support shows the indication of the positionable diameters with its size (hole) test alongside each usable slot. Each slot of the support can keep up to 10 wires per diameters.

Kirschner L 160 mm



(FRA)

Le distributeur des fils de Kirschner est approprié pour le transport, la décontamination, le lavage et la stérilisation à vapeur des fils de Kirschner couramment utilisés. Les distributeurs ont des surfaces lisses et ils sont totalement libres de bords tranchants afin d'assurer une sécurité maximale lors de la manipulation et ils évitent toute possibilité de rupture des emballages souples utilisés pour la stérilisation à vapeur (papier, enveloppes, etc.). Le système de fermeture à verrouillage est pratique, sûr et évite tout mélange des fils de différentes diamètres. Le distributeur présente 2 supports en silicone (pas toxique) positionnés sur les côtés courts (une par chaque côté) pour protéger les pointes des fils de Kirschner pendant la manipulation. Le support pour les fils montre l'indication des diamètres positionnables avec la dimension (trou) à côté de chaque logement utilisable. Chaque logement du support peut garder jusqu'à 10 fils par chaque diamètre.

art.	L.	l.	h.
70KWT-160A	200	150	45
Ø	0,8 – 1,0 – 1,2 – 1,4 – 1,5 – 1,6 – 1,8 – 2,0 – 2,5 – 3,0		
70KWT-160B	200	150	45
Ø	1,0 – 1,2 – 1,4 – 1,5 – 1,6 – 1,8 – 2,0 – 2,5 – 3,0 – 3,5		
70KWT-160C	200	150	45
Ø	1,0 – 1,4 – 1,5 – 1,6 – 1,8 – 2,0 – 2,2 – 2,5 – 3,0 – 3,5		



art.	L.	l.	h.
76KWT-160A	200	60	50
Ø	1,5 – 2,0 – 2,5 – 3,0		
76KWT-160B	200	60	50
Ø	1,0 – 1,2 – 1,4 – 1,6		
76KWT-160C	200	60	50
Ø	1,8 – 2,0 – 2,2 – 2,5		

Kirschner L 310 mm



art.	L.	l.	h.
72KWT-310A	350	150	45
Ø	0,8 – 1,0 – 1,2 – 1,4 – 1,5 – 1,6 – 1,8 – 2,0 – 2,5 – 3,0		
72KWT-310B	350	150	45
Ø	1,0 – 1,2 – 1,4 – 1,5 – 1,6 – 1,8 – 2,0 – 2,5 – 3,0 – 3,5		
72KWT-310C	350	150	45
Ø	1,0 – 1,4 – 1,5 – 1,6 – 1,8 – 2,0 – 2,2 – 2,5 – 3,0 – 3,5		

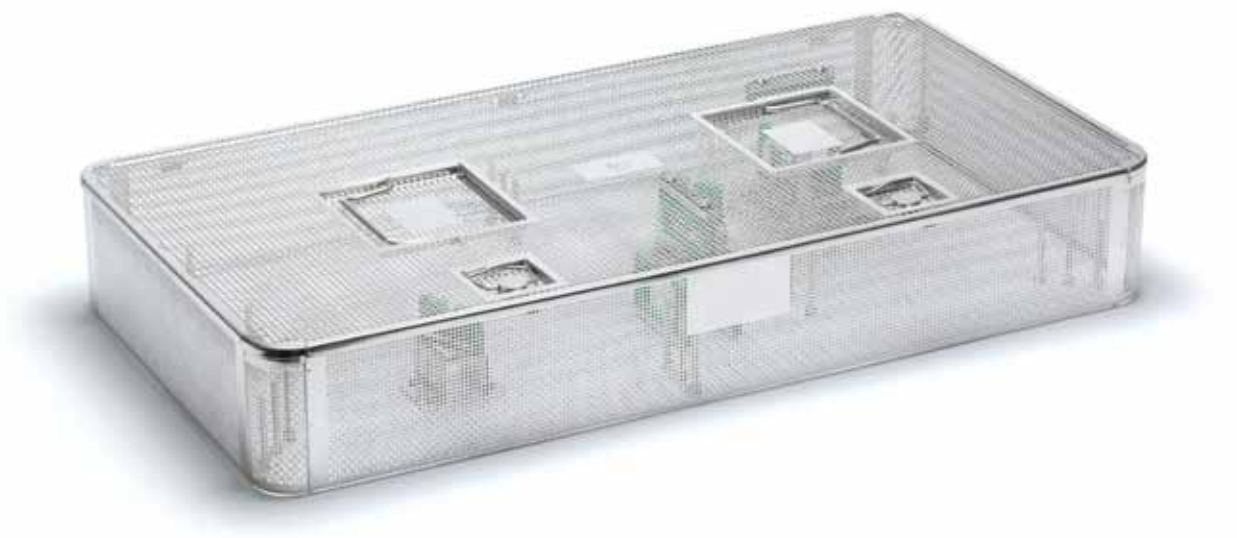


art.	L.	l.	h.
71KWT-310A	350	60	50
Ø	1,5 – 2,0 – 2,5 – 3,0		
71KWT-310B	350	60	50
Ø	1,0 – 1,2 – 1,4 – 1,6		
71KWT-310C	350	60	50
Ø	1,8 – 2,0 – 2,2 – 2,5		

Baskets for new generation 3D optic

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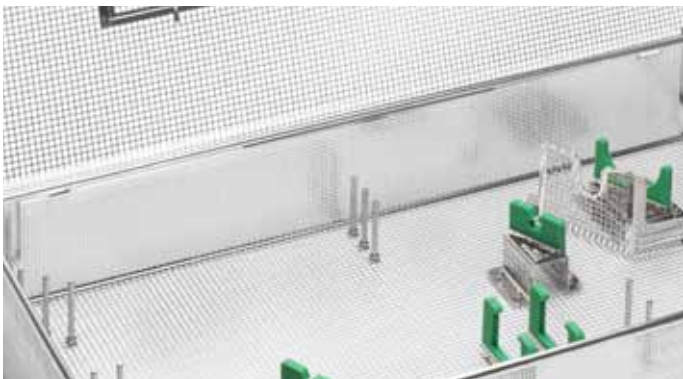
Paniers pour optique 3D de nouvelle génération



art.	L.	l.	h.	N. of instruments — N. d'instruments
64/5DVXL	683	354	101	1 x optic with cable and connector 1 x optique avec câble et connecteur

(ENG)

They are equipped with non toxic **Easyfit** silicone and stainless steel supports. Lid has double handle and turning closing system.



(FRA)

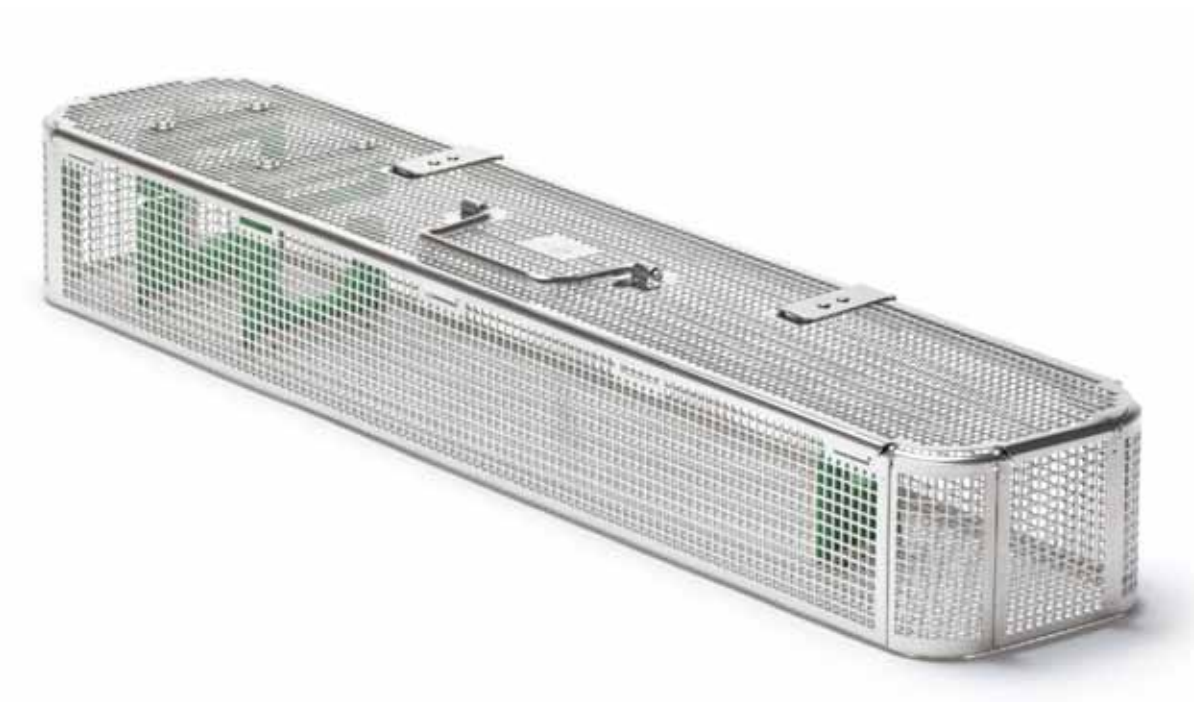
Ils sont équipés de supports **Easyfit** en silicone atoxique et acier inoxydable. Le couvercle a double poignée et fermeture tournante.



Baskets for 3D optic

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Paniers pour optique 3D



art.	L.	I.	h.	N. of instruments — N. d'instruments
64/5DVSL	600	120	80	1 x optic 1 x optique

(ENG)

They are equipped with non toxic **Easyfit** silicone and stainless steel supports. Lid with handle and sliding double closing system.



(FRA)

Ils sont équipés de supports **Easyfit** en silicone atoxique et acier inoxydable. Le couvercle a une poignée et une double fermeture coulissante.



Laparoscopic frames

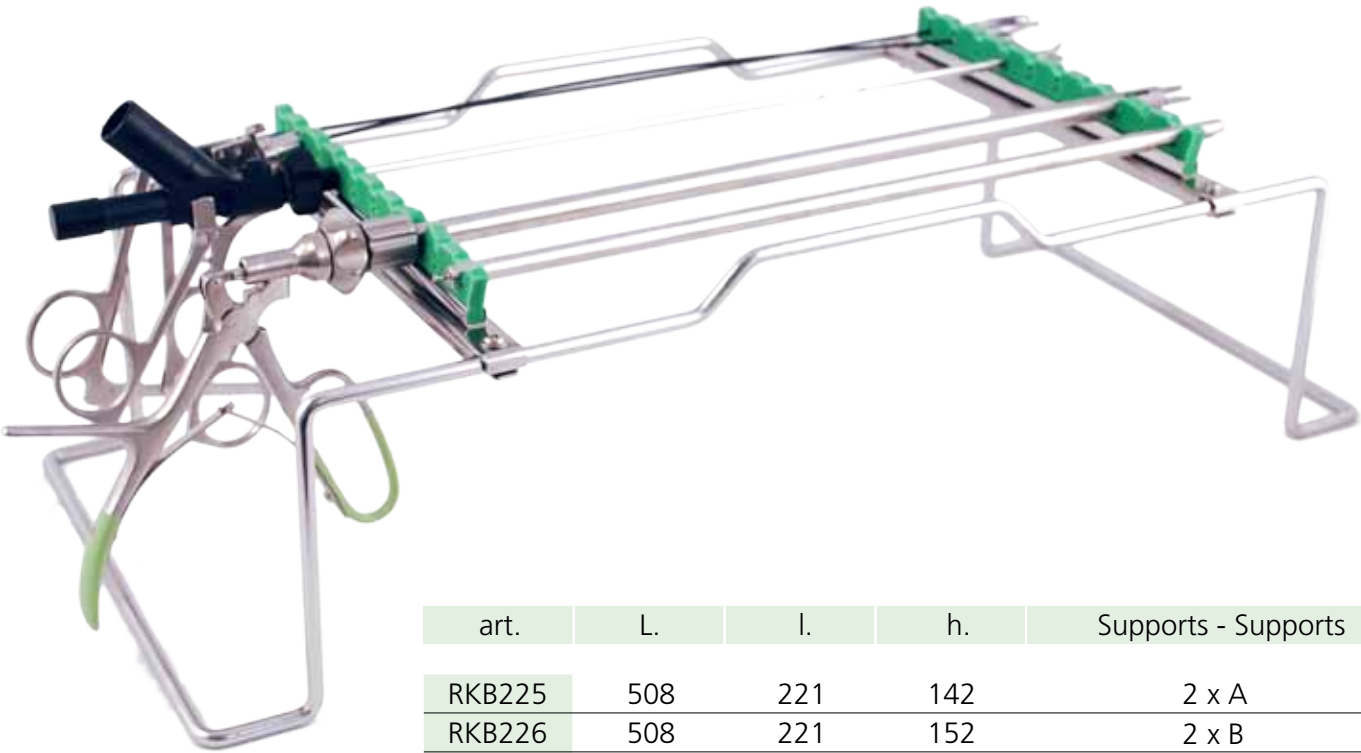
Supports pour laparoscopie

(ENG)

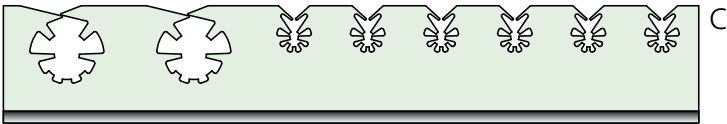
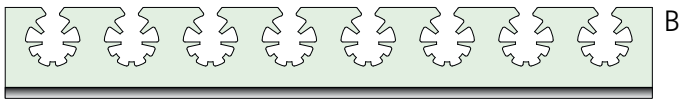
Laparoscopic frames are very useful for the creation of a single patient laparoscopic surgery kit. The sturdy wire frame, entirely made in stainless steel AISI304, allows the correct steam circulation all around the laparoscopic instruments. Moreover, thanks to its design, Laparoscopic frame can be used to extract aseptically the entire kit from sterilization packaging and safely place all the instruments on the instruments table.

(FRA)

Les supports pour laparoscopie sont très utiles pour la création de kits séparés pour la chirurgie laparoscopique du patient. Le support en fil solide, entièrement en acier inoxydable AISI304, permet la correcte circulation de la vapeur autour des instruments laparoscopiques. En outre, grâce à son design, le support pour laparoscopie peut être utilisé pour extraire, de façon aseptique, de l'emballage de stérilisation le kit entier et placer tous les instruments sur la table en toute sécurité.



art.	L.	l.	h.	Supports - Supports
RKB225	508	221	142	2 x A
RKB226	508	221	152	2 x B
RKB227	508	221	152	2 x C
RKB222	348	221	102	2 x A
RKB223	348	221	112	2 x B
RKB224	348	221	112	2 x C



Easy Fit page 108/1116
A = S178A030810
B = S178A081508
C = S178MIXSTR6

Arthroscopic instruments frames

Supports pour instruments d'arthroscopie

(ENG)

Arthroscopic instruments frames are useful to create sets for unique procedure. The stainless steel Aisi304 strong structure, together with Easyfit silicone supports, allow to put arthroscopic instruments and Kerrison punches in a functional way. Arthroscopic instruments frames can be fixed inside perforated sheet baskets using screws.

(FRA)

Les supports pour les instruments d'arthroscopie sont utiles pour créer des sets à procédure unique. La structure solide en acier inoxydable Aisi304, avec les supports en silicone Easyfit, permet de loger de manière fonctionnelle les instruments pour arthroscopie et les rongeurs de Kerrison. Les supports pour les instruments d'arthroscopie peuvent être fixés à l'intérieur de paniers en tôle perforée par les vis.



KERR-S1



ARTRO-S1

art.	L.	l.	h.	N. of instruments — N. d'instruments
ARTRO-S1	232	135	70	13 x Ø3÷8
ARTRO-S2	232	135	70	18 x Ø3÷8
KERR-S1	232	145	70	11 x Ø3÷9 Kerrison
B666	Spare screws 10 pcs Vis de rechange 10 pièces			

Each support is supplied with 4 screws - Chaque support est fourni avec 4 vis.