

# **VATS & MIS**





**AFFORDABLE INNOVATIONS** 

SURGICAL PROCEDURES ARE QUICKLY DEVELOPING FROM «OPEN FIELD» TO MINIMALLY INVASIVE AND VIDEO ASSISTED WITHIN THE CARDIOVASCULAR AND THORACIC FIELDS.

RUMEX is continuing all efforts to minimize patient trauma and manufacture instruments according to the latest technological and surgical trends. RUMEX manufactures Minimally Invasive Cardiac Surgery (MIS) and Video Assisted Thoracoscopic Surgery (VATS) Instruments both in Titanium and Stainless Steel.

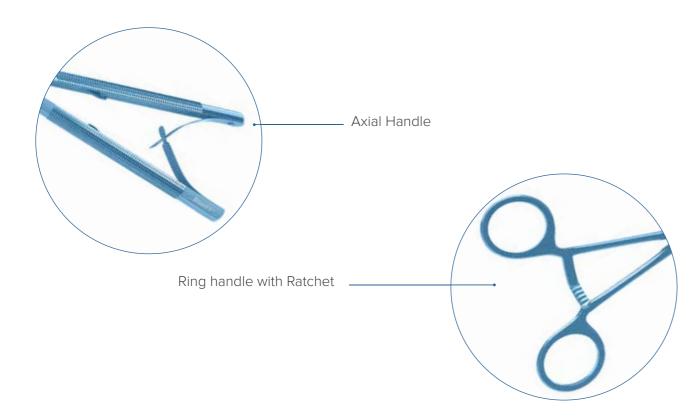
RUMEX MIS and VATS specialities:

Ergonomic Handle design provides a secure grasp that is comfortable and familiar for prolonged use!

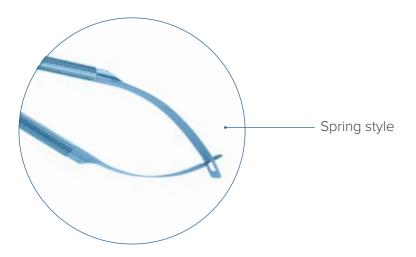
# **VATS** and **MIS**

VATS AND MIS

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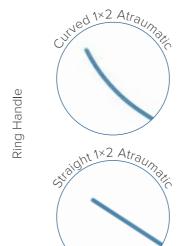


RUMEX Minimally Invasive Instruments are fully functional when placed through tiniest incisions.



#### THORACOSCOPIC DeBAKEY VATS AND MIS CLAMP

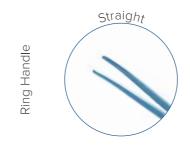




60 mm 1×2 DeBakey Atraumatic jaws, 5 mm Shaft, w/Ratchet, (21 cm Working Length) – 12.25" (31 cm) 5-0301T 60 mm 1×2 DeBakey Atraumatic jaws, 6 mm Shaft, w/Ratchet, (21 cm Working Length) – 12.25" (31 cm) 5-0302T 65 mm 1×2 DeBakey Atraumatic jaws, 10 mm Shaft, w/Ratchet, (23 cm Working Length) – 12.75" (32 cm) 5-0303T 100 mm 1×2 DeBakey Atraumatic jaws, 10 mm Shaft, w/Ratchet, (25.5 cm Working Length) – 14.25" (36 cm) 5-0304T 110 mm 1×2 DeBakey Atraumatic Tapered jaws, 10 mm Shaft, w/Ratchet, (25.5 cm Working Length) – 14.5" (37 cm) 5-0306T

115 mm 1×2 DeBakey Atraumatic Tapered jaws, 10 mm Shaft, w/Ratchet, (27 cm Working Length) – 14.75" (37.5 cm) 5-0305T

#### SHORTER DeBAKEY CLAMP MIS



10 mm shaft w/Ratchet, 6.75" (17 cm) Working Length – 9.75" (24.8 cm) 5-0307T 10 mm shaft w/Ratchet, 6.75" (17 cm) Working Length – 12.250" (31 cm) 5-0308T

#### LAMBERT KAY CLAMP VATS





1×2 DeBakey Atraumatic jaws, 10 mm Shaft, Angled Shanks, w/Ratchet, (21 cm Working Length) – 12.25" (31 cm)

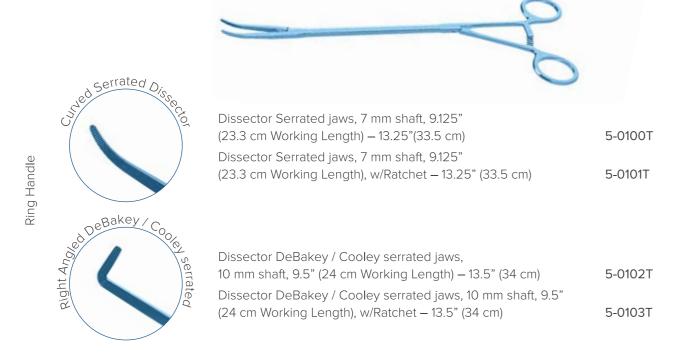
5-0321T

<sup>\*</sup>Alternative stainless steel analogs are available upon request Customized instruments are available upon request

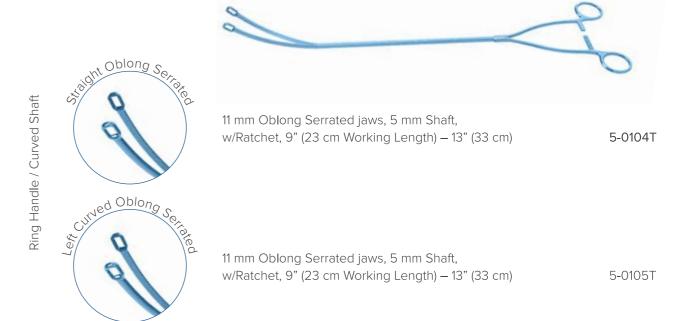
#### HARKEN VATS CLAMP



# CURVED AND ANGLED DISSECTOR FORCEPS VATS AND MIS



#### **NODE GRASPERS VATS**



VATS AND MIS

#### FOERSTER VATS FORCEPS



#### **DUVAL VATS FORCEPS**



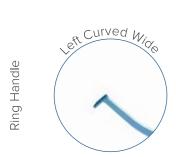
Ring Handle / Curved Shaft ed Triangu/

15 mm Triangular Serrated ring jaws, 10 mm shaft, w/Ratchet, 9.25"(23.5 cm Working Length) - 13.5" (34 cm) 25 mm Triangular Serrated ring jaws, 10 mm shaft, w/Ratchet, 9.25" (23.5 cm Working Length) - 13.5" (34 cm)

5-0112T

5-0113T

#### ALLIS VATS AND MIS FORCEPS



6 mm Wide jaws, 7 mm Shaft, w/Ratchet, 9.5" (24 cm Working Length) - 13.5"(34 cm)

5-0114T

#### **NEEDLE HOLDER MIS**



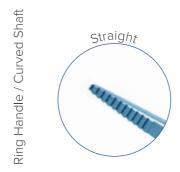
Ring Handle

5 mm Shaft w/ Lock, 6.5" (16.5 cm) Working Length – 10.5" (26.5 cm) 5-0201T 7 mm shaft, 6.25" (16 cm) 5-0202T Working Length - 11.25" (28.5 cm) 5 mm shaft, 6.5" (16.5 cm) 5-0203T Working Length – 10.5" (27 cm) 10 mm shaft, 8.25" (21 cm) Working Length – 13.5" (34 cm) 5-0204T 7 mm shaft, 8.5" (21.5 cm) Working Length – 13.5" (34 cm) 5-0205T

#### HEAVY AND X-HEAVY NEEDLE HOLDER VATS AND MIS



#### CHEST TUBE PASSERS VATS AND MIS



10 mm Curved Shaft, 6.75" (15.5 cm Working Length) - 9.75" (24 cm) 5-0401T 10 mm Curved Shaft, 6.75" (17.5 cm Working Length), w/Ratchet – 9.75" (24 cm) 5-0402T 10 mm Curved Shaft, 11" (28 cm Working Length) – 14" (35.5 cm) 5-0403T 10 mm Curved Shaft, 11" (28 cm Working Length), w/Ratchet – 14" (35.5 cm) 5-0404T

X-Heavy jaws w/TC Coated, 10 mm Shaft, w/Ratchet,

(21 cm Working Length) - 13.5"(34 cm)

#### SEMB VATS CLAMPS





140 mm 1×2 DeBakey Atraumatic jaws, 10 mm Shaft, w/Ratchet, (31 cm Working Length) – 15.5" (39.5 cm)

5-0311T

VATS AND MIS

5-0210T

5-0213T

5-0211T

5-0214T

#### **DENNIS DISSECTOR**



Ring Handle / Straight shaft Straight Ring Handle / Straight shaft

Straight 7 mm shaft, 9" (23 cm) Working Length - 13.25" (33.5 cm)

5-0801T

Curved 7 mm shaft, 9" (23 cm) Working Length - 13.25" (33.5 cm)

5-0802T

# FORCEPS, AXIAL HANDLE





5 mm shaft, 6.25" (16 cm) Working Length - 12.5" (32 cm) 5 mm shaft, 8" (20 cm) Working Length — 14.25" (36 cm)

5-0121T 5-0122T

#### FORCEPS, SPRING STYLE HANDLE





5 mm shaft w/ out lock, 7.75" (19.5 cm) Working Length – 16" (41 cm)

5-0131T

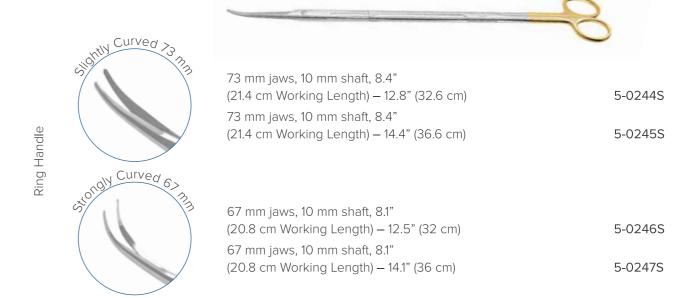
#### NEEDLE HOLDERS, SPRING STYLE



#### NEEDLE HOLDERS, AXIAL HANDLE



# DOUBLE-ACTION METZENBAUM SCISSORS

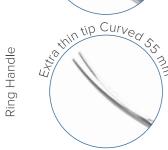


VATS AND MIS



55 mm jaws, 10 mm shaft, 9.8" (25 cm Working Length) - 14.1" (36 cm)

5-0248S



55 mm jaws, 10 mm shaft, 9.8" (25 cm Working Length) - 14.1" (36 cm)

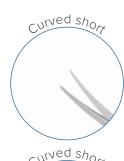
5-0249S



35 mm jaws, 10 mm shaft, 7" (18 cm Working Length) - 11.5" (29 cm)

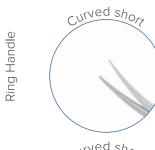
5-0250S

# SUPERCUT SLIDER SCISSORS



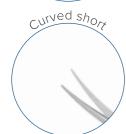
35 mm jaws, 5 mm shaft, 11.5" (28.8 cm Working Length) – 14" (35.5 cm)

5-0251S



35 mm jaws, 5 mm shaft, 7.7" (19.5 cm Working Length) - 11.3" (32 cm)

5-0252S



30 mm jaws, 5 mm shaft, 6.5" (16.5 cm Working Length) – 11.5" (29 cm)

5-0253S

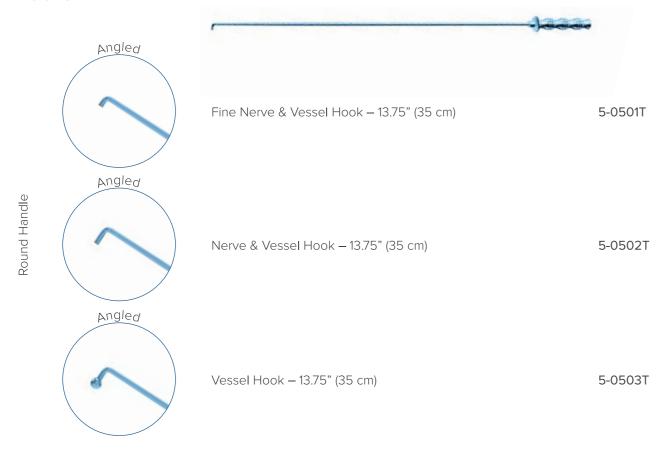
#### HALMANN DOUBLE-ACTION CLAMP



#### DeBAKEY HALMANN-GREGORY DOUBLE-ACTION CLAMP



# HOOKS



# SUTURE PULLER VATS AND MIS



# SCALPEL BLADE HOLDER VATS AND MIS

d Handle	14 F" (27 cm)	E 0701T
Round	14.5" (37 cm)	5-0701T

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