

# Thoracic

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SURGEON'S FIRST CHOICE

# Artery Clamps

## An Overview On Atraumatic Jaws

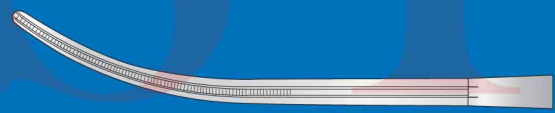
Also known as non-traumatic, atraumatic jaws will be mainly found in delicate surgery areas such as vascular and cardiothoracic. The design is such, that the surface area gripped is reduced, ensuring less trauma without the loss of grip.

Atraumatic jaws are available as straight or curved.

### Atraumatic Jaw, Straight

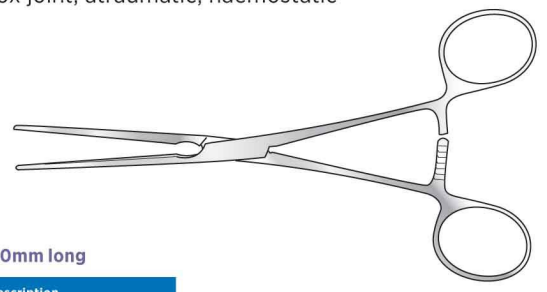


### Atraumatic Jaw, Curved



## DeBakey Bainbridge Clamps

Box joint, atraumatic, haemostatic

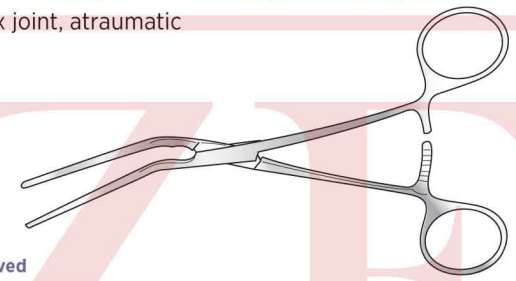


180mm long

Description
Straight
Curved

## DeBakey Bainbridge Clamps

Box joint, atraumatic

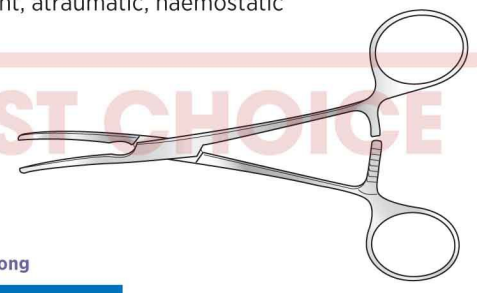


Curved

Description
165mm long

## DeBakey Bainbridge Clamps

Box joint, atraumatic, haemostatic

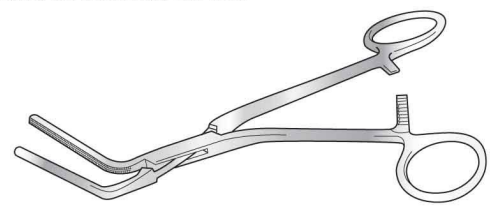


155mm long

Description
Curved
Straight

## Cooley Artery Clamps

Box joint, atraumatic, curved



Description
160mm long
200mm long

Large, strongly curved 90°

Description
140mm long

Large, curved 60°

Description
150mm long

Curved 30°

Description
160mm long

## DeBakey Clamps

Box joint, atraumatic

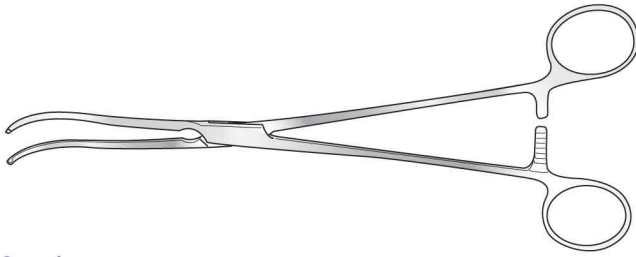


Curved

Description
230mm long

## DeBakey Clamps

Box joint, atraumatic

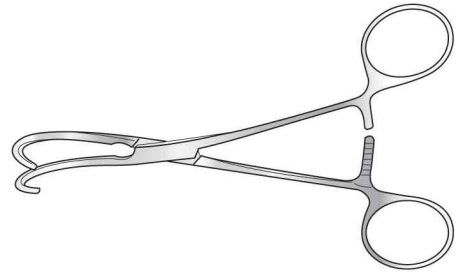


Curved

Description
230mm long
240mm long
245mm long

## DeBakey Clamps

Box joint, atraumatic

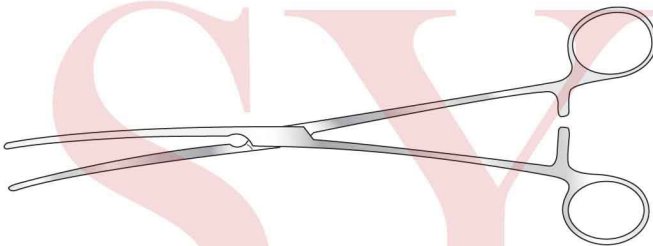


Curved

Description
150mm long

## DeBakey Clamps

Box joint, atraumatic

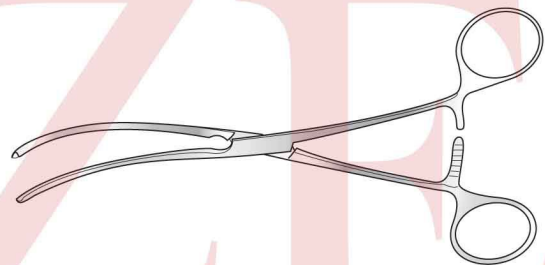


Curved

Description
250mm long
270mm long
280mm long

## DeBakey Clamps

Box joint, atraumatic

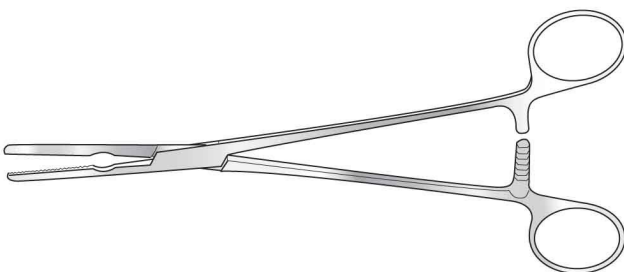


Curved

Description
180mm long
203mm long

## DeBakey Clamps

Box joint, atraumatic, straight

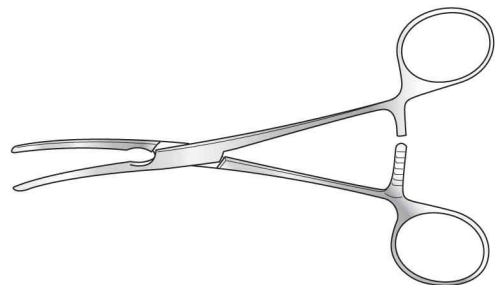


Curved

Description
160mm long
165mm long
203mm long
215mm long
220mm long
230mm long
245mm long

## DeBakey Clamps

Box joint, atraumatic



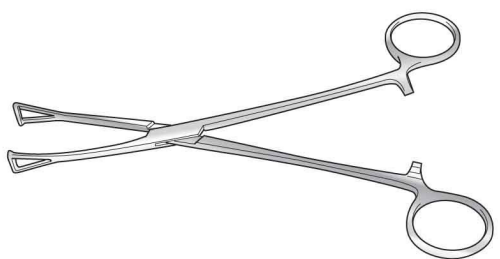
Curved

Description
165mm long
190mm long
203mm long
215mm long
220mm long

SURGEON'S FIRST CHOICE

# Clamps

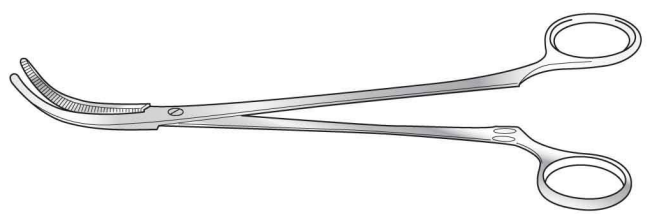
## Duval Lung Grasping Clamps



**Description**  
185mm long

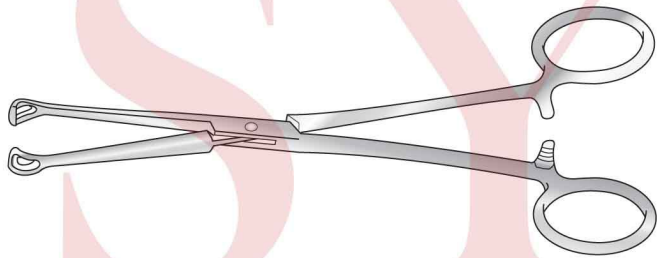
## Tudor Edwards Artery Clamps

Curved, serrated jaws, screw joint, satin finish



**Description**  
230mm long

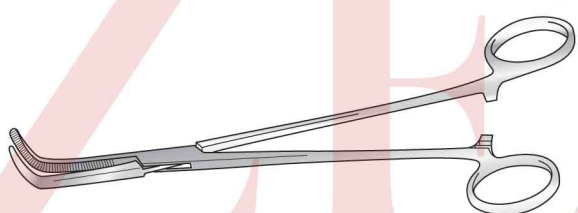
## Babcock Lung Grasping Clamps



**Description**  
245mm long

## O'Shaughnessy Artery Clamps

Right angled serrated jaw

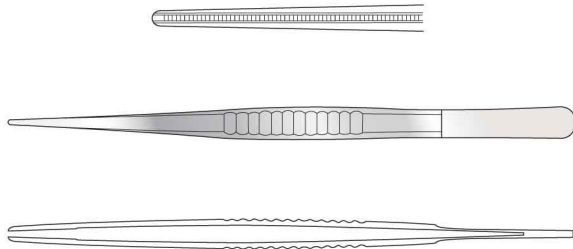


**Description**  
150mm long  
180mm long  
200mm long  
230mm long

SURGEON'S FIRST CHOICE

## DeBakey Atraumatic Dissecting Clamps

Straight, atraumatic jaws



### 1.5mm

Description
150mm long
240mm long

### 2.5mm

Description
150mm long
240mm long

### 2mm

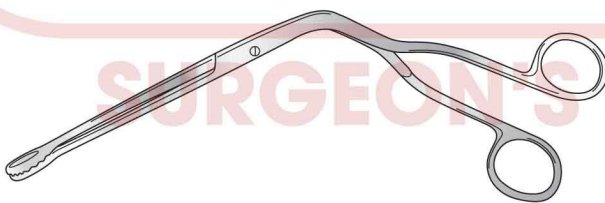
Description
150mm long
180mm long

### 2.8mm

Description
150mm long
240mm long
180mm long

## Magill Intratracheal Catheter Clamps

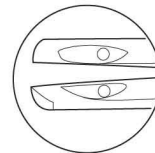
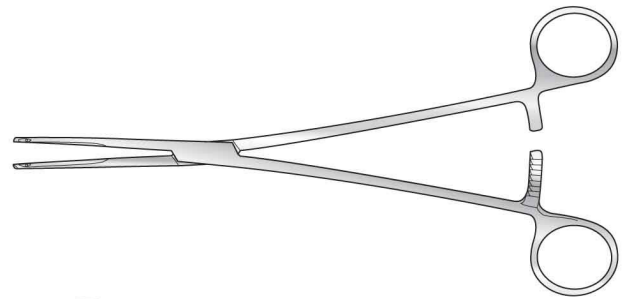
Screw joint



Code	Description
SC-THO/032	Infant, 160mm long
SC-THO/032a	Child, 190mm long
SC-THO/032b	Adult, 230mm long

## SEMB Ligature Passing Clamps

240mm long

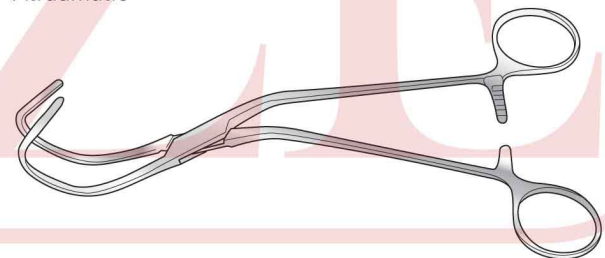


### Description

Slightly curved  
Fully curved

## Lambert-Kay Clamp

Atraumatic

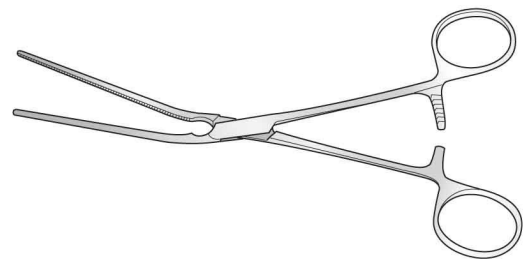


### Description

Curved, 220mm long  
Straight, 215mm long  
Straight, 200mm long

## Leland-Jones Clamp

Atraumatic, hemostatic



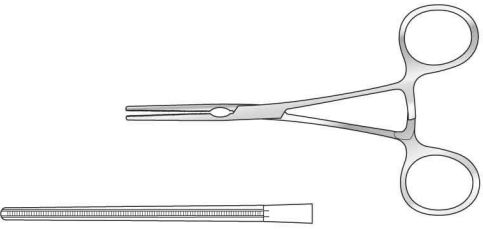
### Description

Curved, 190mm long  
Straight, 195mm long

# Clamps

## DeBakey Clamp

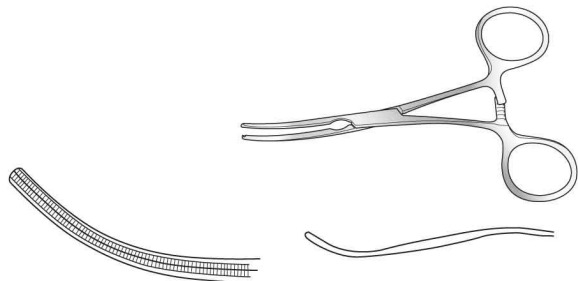
Straight jaws, ring handle



**Description**  
137mm long

## DeBakey Clamp

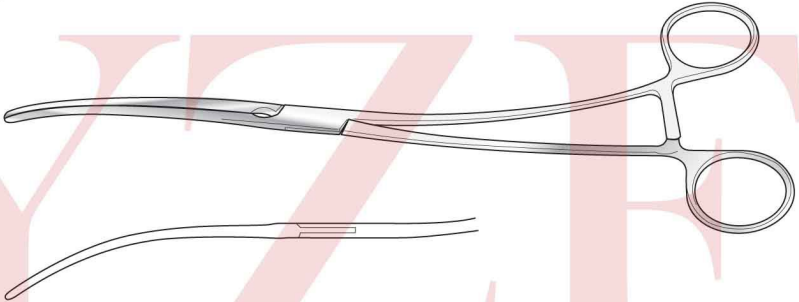
'S' shaped curved jaws, curved shaft, ring handle



**Description**  
127mm long

## DeBakey "S" Shaped Clamp

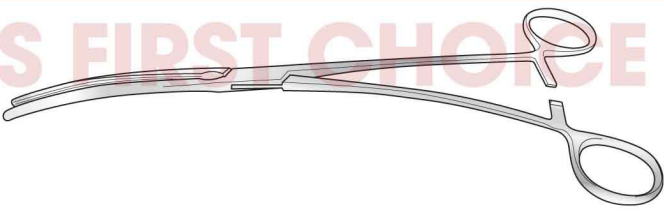
300mm long



**Description**  
115mm jaws

## DeBakey Atraumatic Clamp

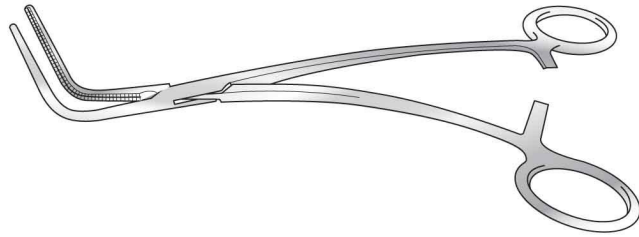
SURGEON'S FIRST CHOICE



**Description**  
110mm jaw, 300mm long  
95mm jaw, 250mm long

## DeBakey Atraumatic Clamp

Right-angled, 40mm jaw

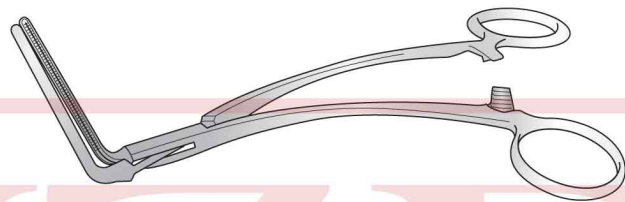


**Description**

220mm long

## DeBakey Atraumatic Clamp

Right-angled, 50mm jaw

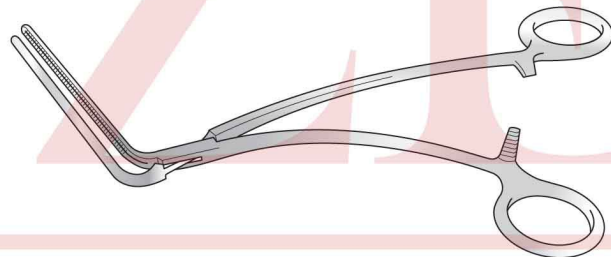


**Description**

200mm long

## DeBakey Atraumatic Clamp

Right-angled, 65mm jaw

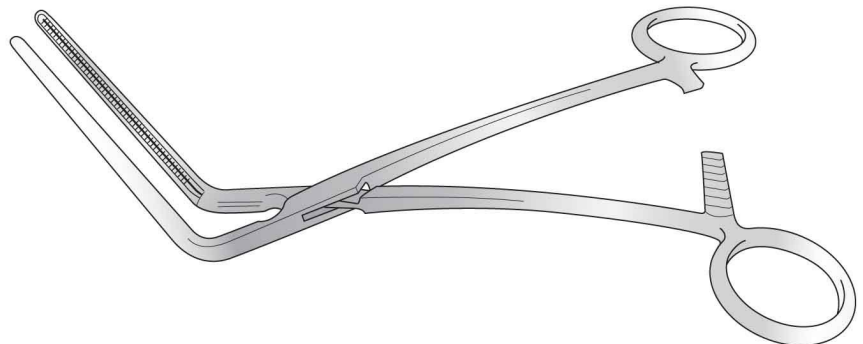


**Description**

215mm long

## DeBakey Atraumatic Clamp

Right-angled, 100mm jaw



**Description**

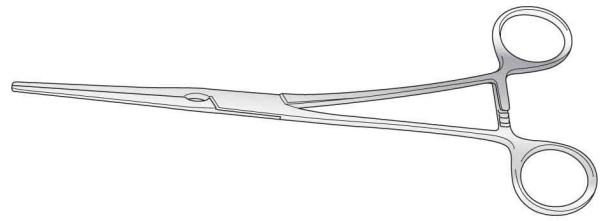
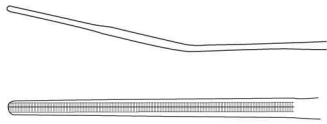
280mm long

SYZE  
SURGEON'S FIRST CHOICE

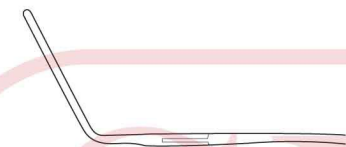
# Clamps

## DeBakey Coarctation Clamp

Angled, 225mm long

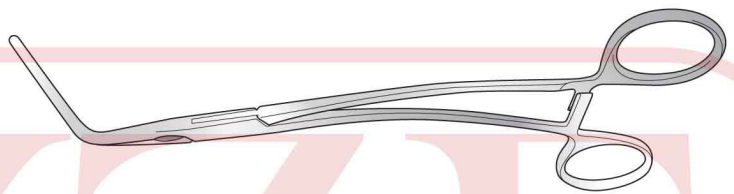


## DeBakey Multipurpose Clamp



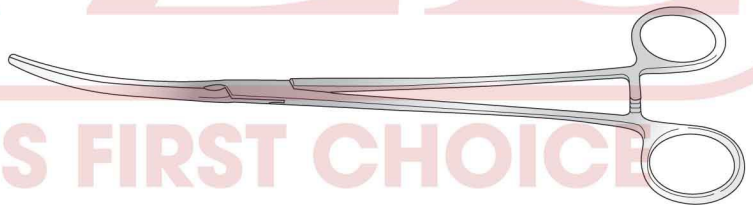
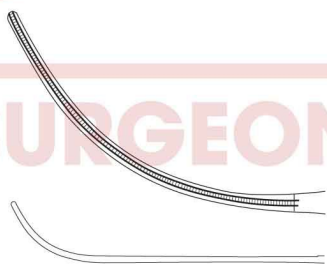
**Description**

85mm jaw, 230mm long  
100mm jaw, 280mm long

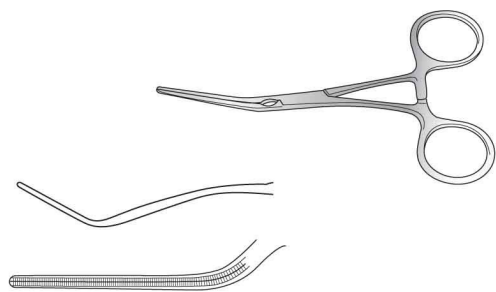


## DeBakey Multipurpose Clamp

Obtuse angled 60°, 280mm long

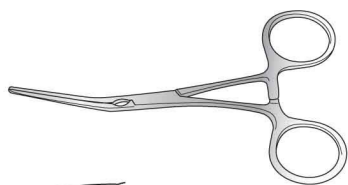


## DeBakey 45° Paediatric Clamp

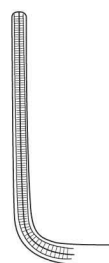


**Description**

130mm long

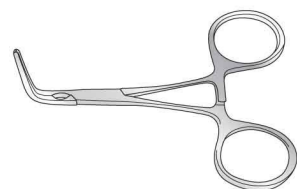


## DeBakey 90° Paediatric Clamp



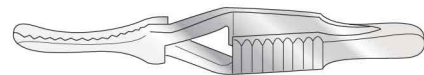
**Description**

105mm long





## Dieffenbach Bulldog Clamp



### Straight, serrated

Description
1.2mm fine jaw, 40mm long
1.2mm fine jaw, 45mm long
1.8mm jaw, 30mm long
1.8mm jaw, 35mm long
2.5mm jaw, 40mm long
2.5mm jaw, 45mm long
6mm heavy jaw, 60mm long
20mm jaw, 75mm long
30mm jaw, 85mm long
45mm jaw, 105mm long
65mm jaw, 120mm long

### Straight, plain

Description
1.2mm fine jaw, 40mm long
1.2mm fine jaw, 45mm long
1.8mm jaw, 30mm long
1.8mm jaw, 35mm long
2.5mm jaw, 40mm long
2.5mm jaw, 45mm long

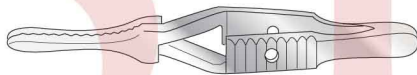
### Curved, serrated

Description
1.2mm fine jaw, 40mm long
1.2mm fine jaw, 45mm long
1.8mm jaw, 30mm long
1.8mm jaw, 35mm long
2.5mm jaw, 40mm long
2.5mm jaw, 45mm long
6mm heavy jaw, 60mm long
20mm jaw, 75mm long
30mm jaw, 85mm long
45mm jaw, 105mm long
65mm jaw, 120mm long

### Curved, plain

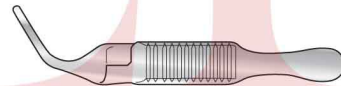
Description
1.2mm fine jaw, 40mm long
1.2mm fine jaw, 45mm long
1.8mm jaw, 30mm long
1.8mm jaw, 35mm long
2.5mm jaw, 40mm long
2.5mm jaw, 45mm long

## Blalock Bulldog Clamp



## Diethrich Bulldog Clamp

Angled 12mm jaw



### Serrated, with hole in handle

#### Straight

Description
11mm jaw, 38mm long
14mm jaw, 48mm long
17mm jaw, 60mm long
27mm jaw, 70mm long

#### Curved

Description
11mm jaw, 38mm long
14mm jaw, 48mm long
17mm jaw, 60mm long
27mm jaw, 70mm long

#### Description

44mm long

### Plain, with hole in handle

#### Straight

Description
11mm jaw, 38mm long
14mm jaw, 48mm long
17mm jaw, 60mm long
27mm jaw, 70mm long

#### Curved

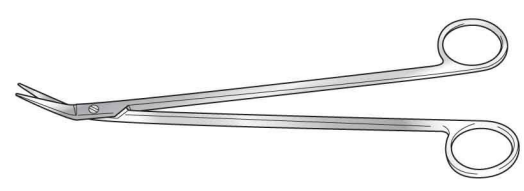
Description
11mm jaw, 38mm long
14mm jaw, 48mm long
17mm jaw, 60mm long
27mm jaw, 70mm long

# Scissors

FOR INFORMATION ON BLACK AND GOLD BOWS SEE PAGE 23

## Potts Scissors

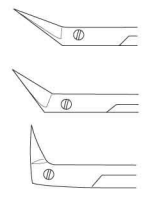
Satin finish, 190mm long



**Description**  
 Angled on flat 45°  
 Angled to side 45°  
 Acute angle to side

## Potts Diethrich Scissors

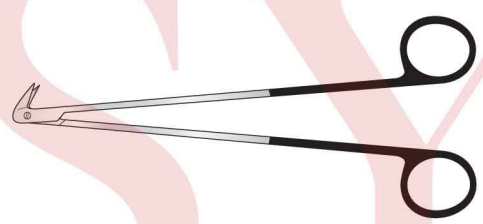
Supercut, 190mm long



**Description**  
 25° angled on side  
 45° angled on side  
 90° angled on side

## Diethrich Circumflex Artery Scissors

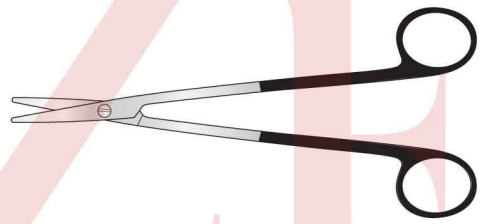
Supercut, 175mm long



**Description**  
 125° angled on side

## Boyd Scissor

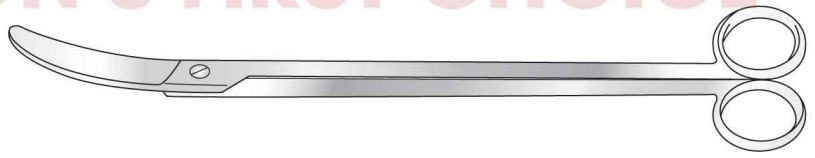
Supercut, slight curve



**Description**  
 180mm long

## Lobectomy Scissors

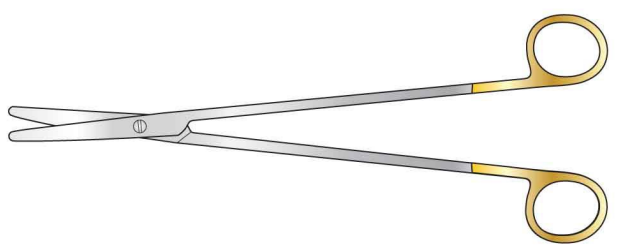
Curved on flat



**Description**  
 305mm long

## Nelson Lobectomy Scissor

Tungsten carbide, curved on flat, 230mm long



SYZET  
 SURGEON'S FIRST CHOICE

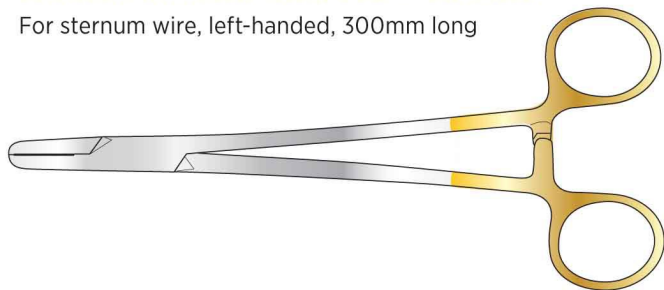


FOR INFORMATION ON  
BLACK AND GOLD BOWS  
SEE PAGE 23

# Needle Holders

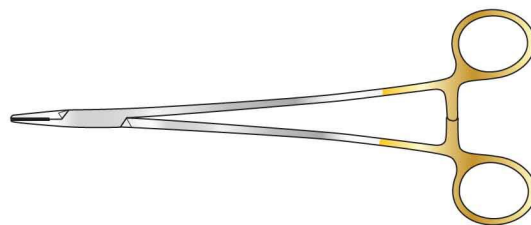
## Needle Holder and Wire Twister

For sternum wire, left-handed, 300mm long



## Julian Needle Holder

Light, delicate model, with tungsten carbide jaws  
220mm long

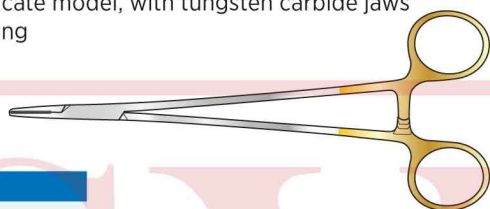


### Description

Left-handed

## Rochester Needle Holder

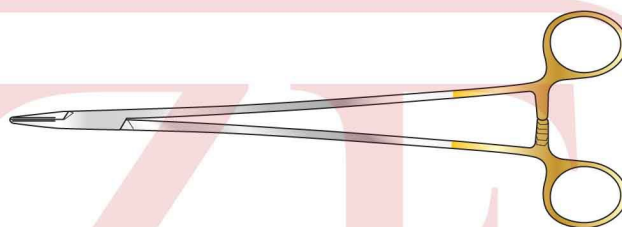
Light, delicate model, with tungsten carbide jaws  
190mm long



### Description

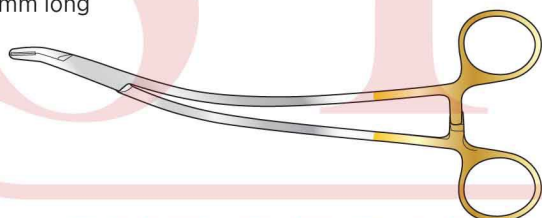
Left-handed

## DeBakey Needle Holder



## Stratte Needle Holder

210mm long



### Description

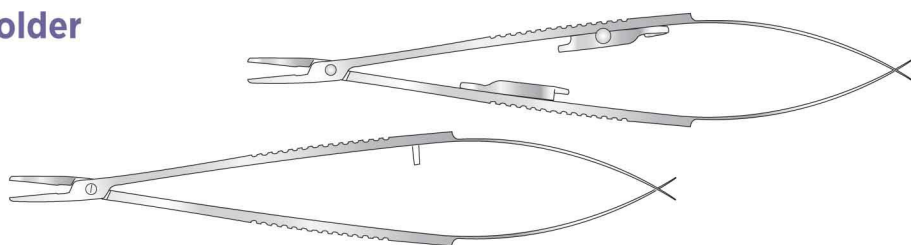
- 250mm long
- 165mm very delicate
- 180mm tungsten carbide
- 260mm long straight with tungsten carbide inserts
- 240mm long
- Tungsten carbide delicate 230mm long
- Tungsten carbide delicate 250mm long
- Tungsten carbide delicate 305mm long

SURGEON'S FIRST CHOICE

## Castroviejo Needle Holder

### Description

- 140mm long, with catch
- 140mm long, without catch



### Diamond dust jaws

#### Description

- 180mm long, without catch
- 200mm long, without catch
- 215mm long, without catch

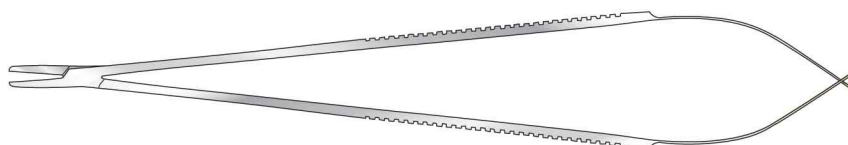


ALSO AVAILABLE WITH CATCH - ADD SUFFIX CTH TO CODE

### Tungsten carbide jaws

#### Description

- 180mm long
- 200mm long
- 215mm long

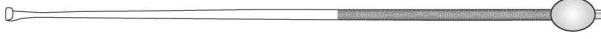


ALSO AVAILABLE WITH CATCH - ADD SUFFIX CTH TO CODE

# Retractors

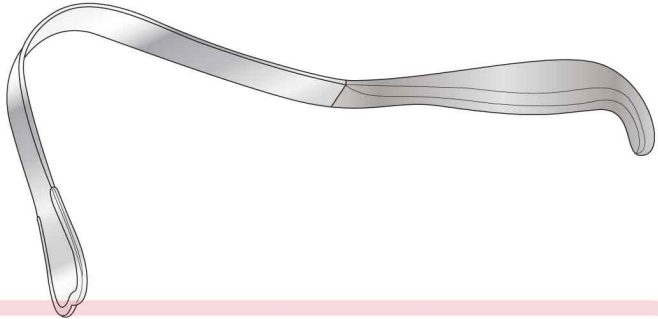
## Blanco Valve Leaflet Retractor

280mm long



## Harrington Splanchnic Retractor

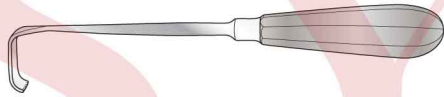
Small size, end of blade  
38mm wide x 127mm deep  
satin finish handle



**Description**  
320mm long

## Brocks Erecton Spinal Back End Retractor

215mm long



**Description**  
13 x 28mm

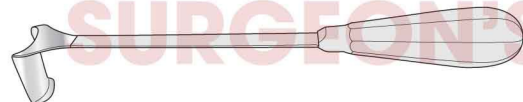
## Cleland Valve Leaflet Retractor

250mm long



## Ross Retractor

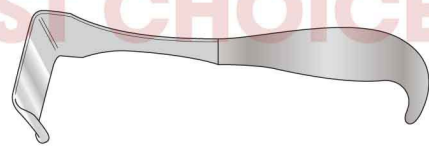
250mm long



**Description**  
16mm x 15mm blade  
23mm x 13mm blade  
24mm x 16mm blade

## Tudor Edwards Retractor

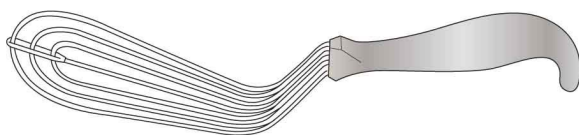
25mm Wide



**Description**  
205mm long

## Allison Lung Retractor

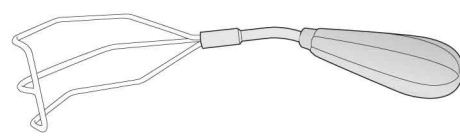
Satin finish handle



**Description**  
Infant  
Child, 280mm blade  
Adult, 300mm blade

## Cooly Atrial Retractor

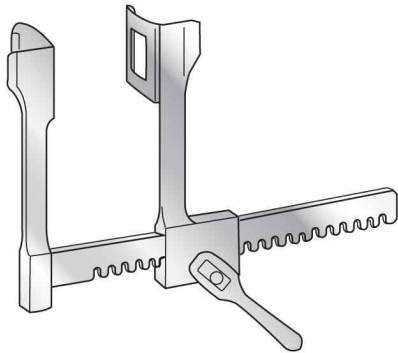
260mm overall length



**Description**  
Right  
Left

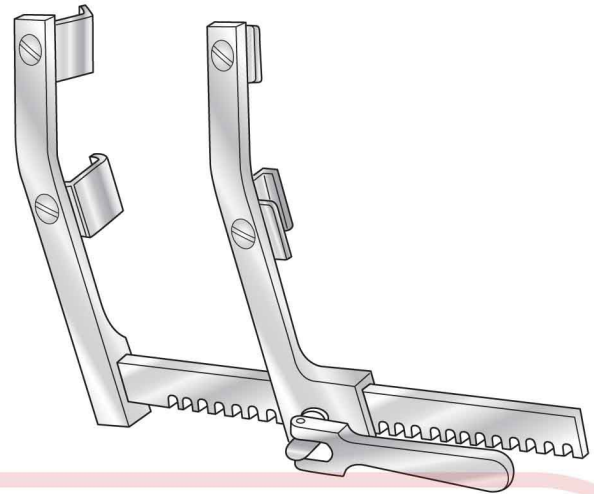
## Finochietto Rib Spreader

Straight arms, 20mm square blades



## Morse-Favaloro Rib Spreader

Curved arms, 275mm long



### Description

Infant, maximum opening 80mm x 60mm long  
Adult, maximum opening 200mm, blades 44 x 65mm

### Description

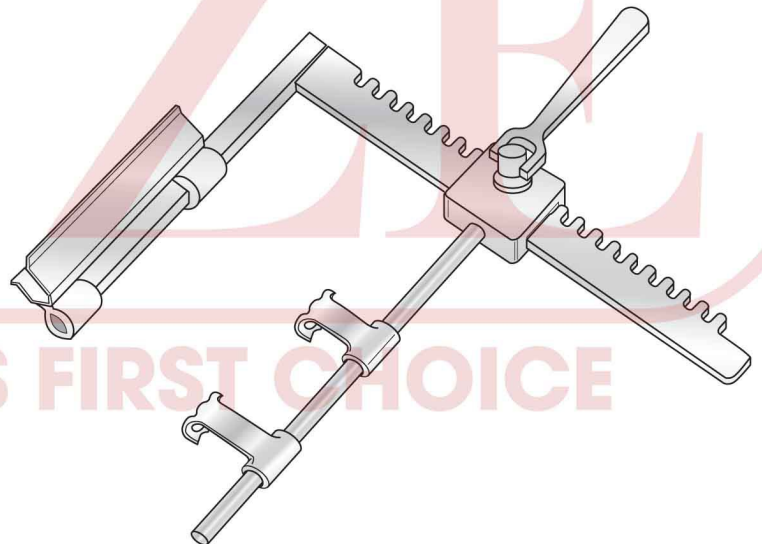
Swivel blades 215mm long  
Swivel blades 185mm long

## IMA Rib Spreader

Converts left or right

### Description

Standard frame only  
Ministernotomy frame only  
Complete, standard, 1 x frame,  
1 x 100mm long x 20mm wide U shaped blade,  
1 x claw blades 28mm and 32mm deep  
Complete, ministernotomy, 1 x frame,  
1 x 30mm long x 20mm wide U shaped blade,  
1 x claw blades 43mm and 50mm deep



### Claw blade only

#### Description

28mm deep  
32mm deep  
38mm deep  
43mm deep  
50mm deep

### U shaped blade only

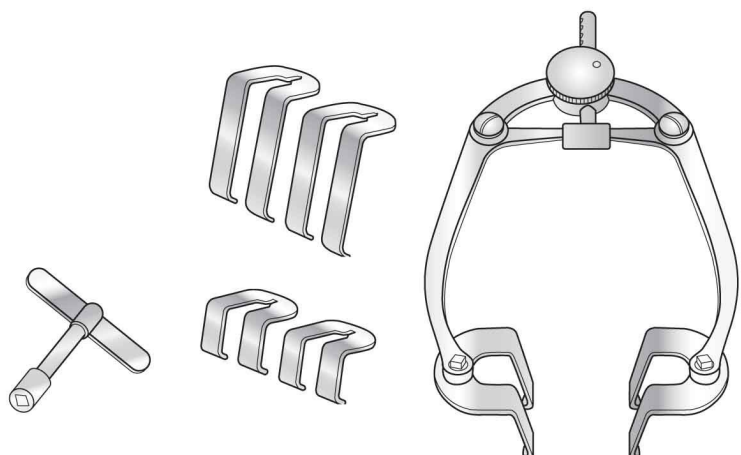
#### Description

100mm long x 20mm wide  
100mm long x 25mm wide  
30mm long x 20mm wide

## Price Thomas Rib Spreader

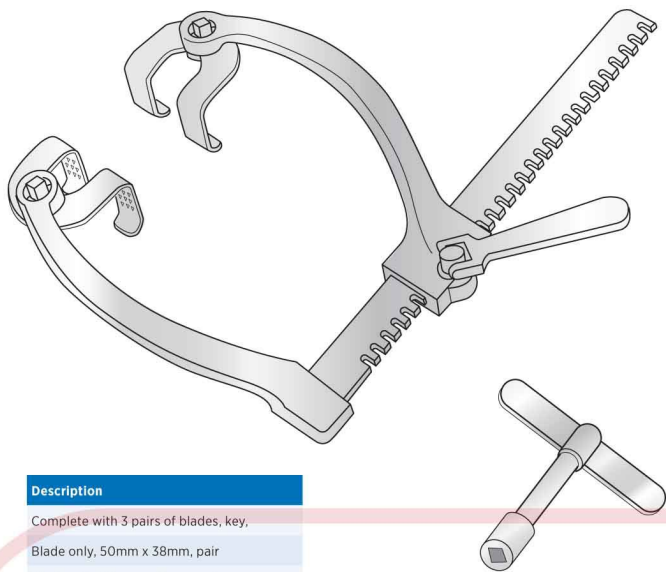
### Description

Complete with 3 pairs of blades, key, 250, 215, 68mm  
Blade only, 50mm x 38mm, pair  
Blade only, 50mm x 45mm, pair  
Blade only, 50mm x 65mm, pair  
Nut and bolt for blade only  
Frame only  
Key only

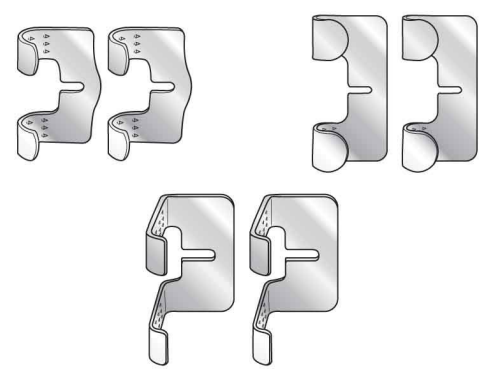


# Rib Spreaders

## Sellors Rib Spreader



**Description**  
 Complete with 3 pairs of blades, key,  
 Blade only, 50mm x 38mm, pair  
 Blade only, 50mm x 45mm, pair  
 Blade only, 50mm x 65mm, pair  
 Frame only  
 Nut and bolt for blade only  
 Key only



### Harefield sternal blade only, pair

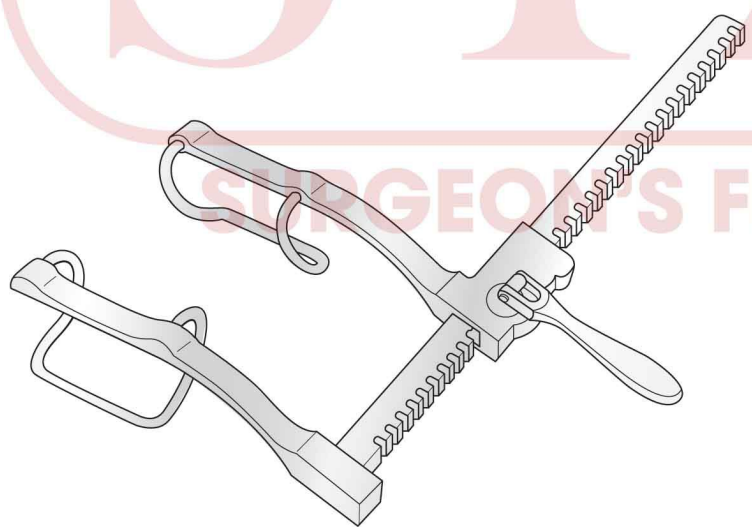
**Description**  
 70 x 30mm  
 120 x 30mm

### Harefield scapula blade only, pair

**Description**  
 75 x 70mm

## Ronald Edwards Rib Spreader

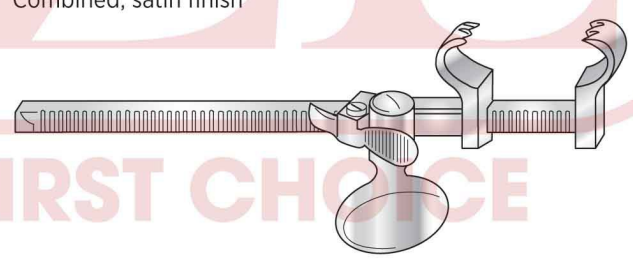
Curved arms, fenestrated



**Description**  
 Infant, 100mm, 25mm x 30mm blades  
 Child, 150mm, 30mm x 50mm blades  
 Adult, 245mm, 65mm x 75mm blades

## Bailey Rib Approximator and Spreader

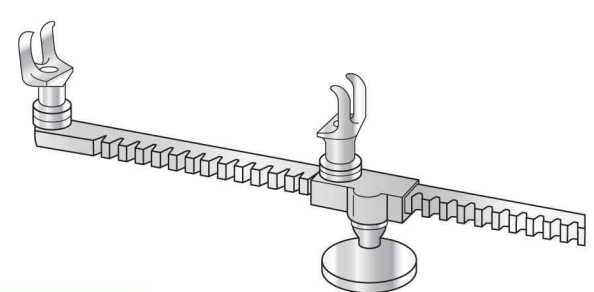
Combined, satin finish



**Description**  
 160mm long

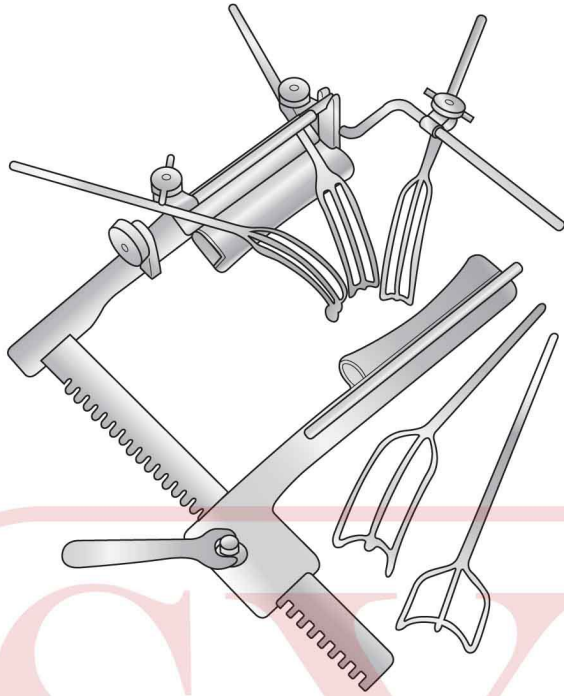
## Sellors Rib Approximator and Spreader

Combined action, satin finish



**Description**  
 195mm long

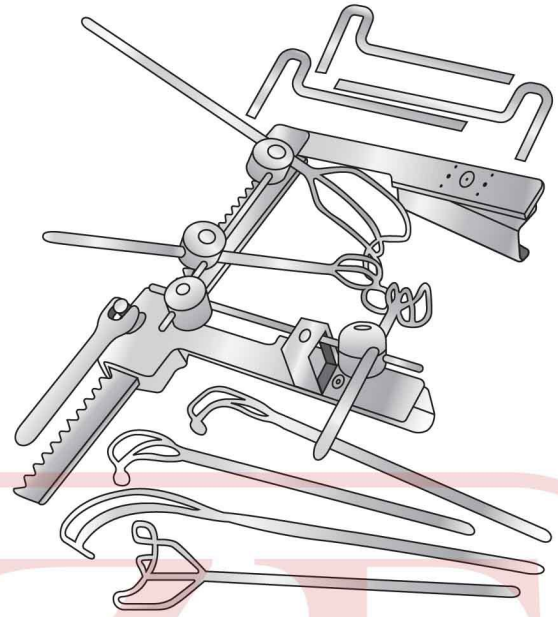
## Cooley Rib Spreader



### Description

Adult, 40mm x 110mm blades, complete with cosgrove mounting bars  
 Adult, 40mm x 110mm blades, complete with cosgrove mitral valve retractor attachment, 5 x blades, 3 x clamp, 1 x side arm

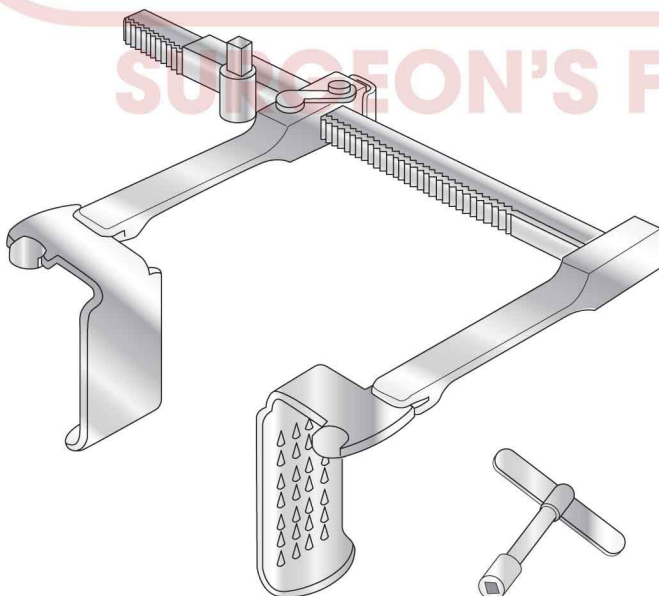
## Wells Rib Spreader



### Description

Small rake retractor on shaft  
 Frame only, 90mm wide x 25mm deep blades  
 Complete, frame, pillar clamp, 4 x ball clamps, 2 x mounting bars, hex keys, 1 x tricuspid rake ret, 2 x small, medium and large rake ret

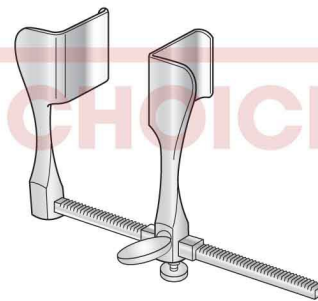
## Tudor Edwards Rib Spreader



### Description

Complete, 2 of each blade, plus key  
 25mm blade only, pair  
 50mm blade only, pair  
 75mm blade only, pair

## Tuffier Rib Spreader

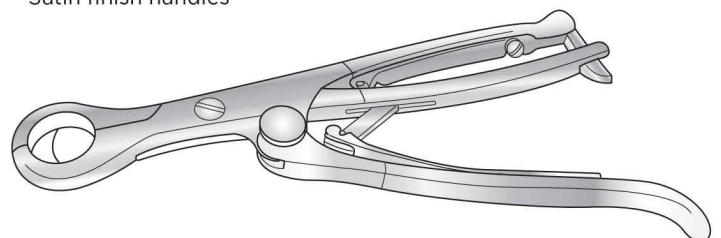


### Description

Blades 25mm deep x 19mm wide

## Vehmehren Rib Holder and Costotome

Satin finish handles

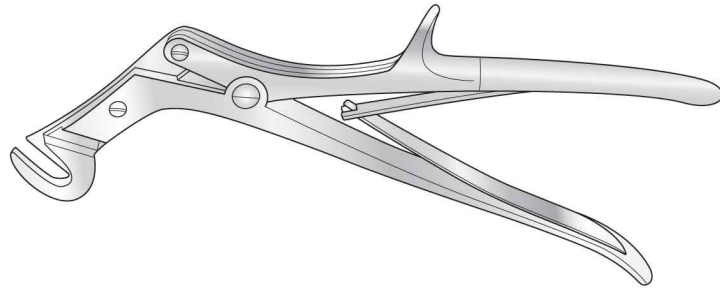


### Description

240mm long

# Rib Shears and Lung Forceps

## Giertz Rib Shears

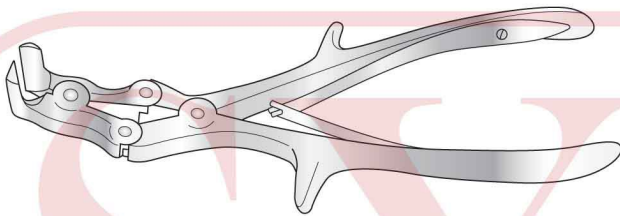


**Description**

270mm long

## Tudor Edwards Rib Shears

Compound action, anterior

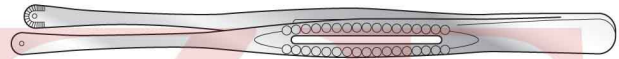


**Description**

235mm long

## Mayo Lung Forceps

Fenestrated, semi-circular jaw, satin finish



**Description**

230mm long

## Special Care Needed For Your Thoracic Instruments

### Staining



Beware of the use of Saline during surgery. This can be very damaging to any instrument if not immediately rinsed after surgery. Saline is highly corrosive. The image shows damage to the passive surface of an instrument.

### Rusting

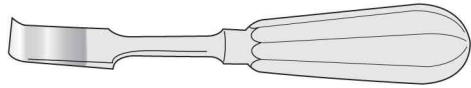


Due to the nature of their use, Thoracic Retractors can tarnish or present rust easily. These retractors can be fully refurbished and passivated by Surgical Holdings.



## Tudor Edwards Periosteal Elevator

First rib, 175mm long

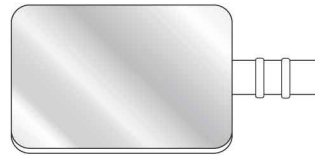


**Description**

18mm wide

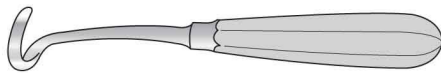
## Ross (Papworth) Flat Sucker

42mm long



## Doyen Periosteal Elevator

Satin finish handle



165mm long

**Description**

Right

Left

180mm long

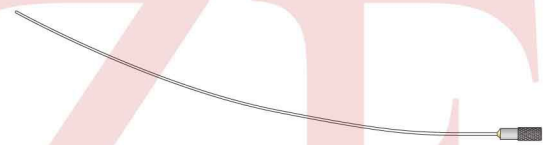
**Description**

Right

Left

## Ross Probe

200mm long



**Description**

1mm

1.5mm

## Blalock Hook

249mm long

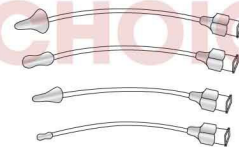


**Description**

45° angle, 5mm tip

90° angle, 5mm tip

## Tibbs Arterial Cannula



**GU pattern**

**Description**

Large cone

Large olive

Small cone

Small olive

Set of four

**Description**

Set of four

Large cone

Large olive

Small cone

Small olive

## Ross (Papworth) Ventricular Sucker

33mm long



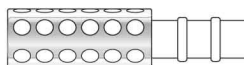
Code	Description
SC-THO/PAP001	Bullet

SC-THO/PAP001

Bullet

## Ross (Papworth) Sump Sucker

42mm long



**Description**

Round end

