







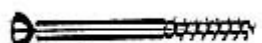



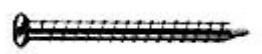
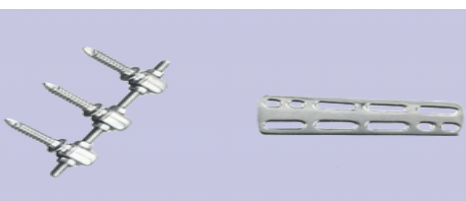



## MASTER SURGICAL,

Total Orthopaedic Instruments & Implants Manufacturing Co.

e-mail: [info@mastersurgical.com](mailto:info@mastersurgical.com) URL/Web site: [www.mastersurgical.com](http://www.mastersurgical.com)

### SCREW, SCREWDRIVERS, SCREWHOLDING FORCEPS AND DEPTH GAUGE

 <p>Cortical Screw /fine pitch / self tapping 3.5 mm Length 16, 18, 20, 22, 24, 26, 28 30 to 110 mm.</p>	 <p>Cortical Screw 4.5 mm. Length 20, 22, 24, 26, 28 140 mm.</p>	 <p>Cortical Screw / self-tapping 4.5 mm. Length 22 to 140 mm</p>
 <p>Cancellous Screw 4 mm, short or full threaded. Length 10, 12, 14, 16, 18, 20, 22 and 24mm</p>	 <p>Cancellous Screw 6.5mm. 16 mm thread. Length 30, 35, 40, 45, 50 to 150 mm.</p>	 <p>Cancellous Screw 6.5 mm full thread. Length 30, 35, 40, 45, 50 to 150 mm.</p>
 <p>Small Cannulated Screw 4.0mm Dia./Short Thread length 30, 35, 40, 45, 50, to 130 mm.</p>	 <p>Large Cannulated Screw 7 mm. thread length 16 mm.</p>	 <p>Shaft Screw 4.5mm</p>
 <p>Malleolar Screw 6.5 mm. Length: 18, 20, 22, 24, 26, 28, 30 and 32 mm.</p>	 <p>DHS/DCS <b>Lag Screws:</b> Length 50, 55, 60, 65, 70, 75, 80, to 95 mm</p>	 <p>Compression Screw.</p>
 <p>Locking Bolt, self-Cutting 4.9mm</p>		 <p>Washers for Screws</p>

### SCREWDRIVER.

 <p>Lane Screw Driver</p>	 <p>Hexagonal Screw Driver - 3.5mm Tip</p>	 <p>Hexagonal Screw Driver with Sleeve - 2.5mm Tip</p>
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### DEPTH GAUGE.



Depth Gauge  
SIZE: 40, 50, 60, 70, 80, 90, 100 and 110mm.

### SCREW SELF-HOLDING FORCEPS



Screw forceps self-holding.



DHS Plates



DCS Plates



Angled Blade Plates 130°



Condylar Plates 95°



Standard Hip Plate 90°/15mm



L-Buttress Plate



Straight Reconstruction Plate 3.5



T-Plate



Broad DCP 4.5°



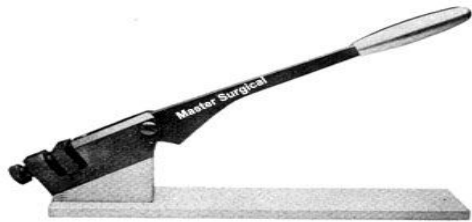
Narrow DCP 4.5



One-Third Tubular Plate



Semi-Tubular Plate



**Plate Bending Press.**



**SET OF 2-PCS. Large Plate Bender**



**SET OF 2-PCS. Small Plate Bender**



**Neutral and Loaded Drill Guide – 2, 2.5Ø, 3.2 and 4.5.**



**Pointed Drill Guide**



**Drill Sleeve - 3.2mm**



**TRIPLEREAMER FOR DHS/ DCS With 3-Edge**



**Drill Sleeve - 2.5mm**



**Wire tighter with handle and 2 –pags**



**Drill & Tap Sleeve Combined 3.2mm/ 4.5mm**



**Drill & Tap Sleeve Combined 2.5mm / 3.5**



**Counter Sink 4.5 & 6.5mm Screws**



**Quick Coupling Handle for Taps**  
Also available in fiber handle at same price.



**Vice GRIP.**



**Self Centering Bone Holding Forceps**  
Size: 150, 190, 240, 260, 280mm



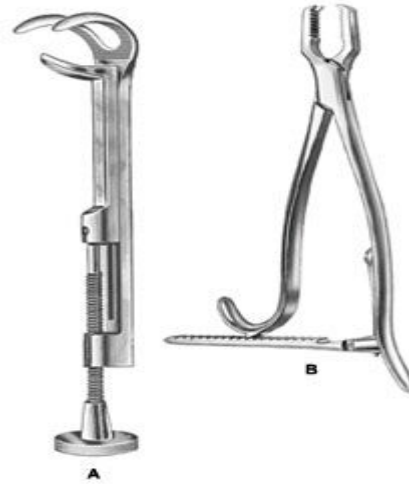
**Reduction Forceps Serrated Jaw Speed Lock**  
Size: 170, 200, 240mm



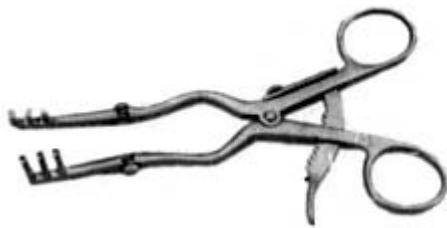
**Reduction Forceps Pointed-Speed Lock**  
Size: 200, 240mm



**Volkman  
Bone Curettes**



Bone holding forceps and Clamp.



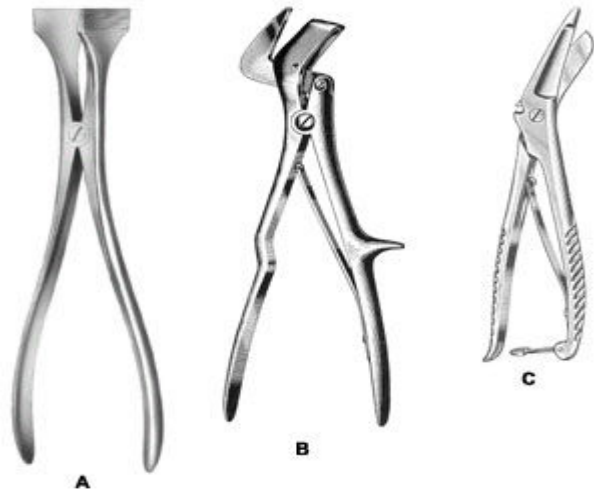
**Self Retaining Retractor**



**150 Plaster Saw Engel**



**Mallets.**



**Plaster Instrument.**



**800 Bone Cutting Forceps (Double Action)**  
175 - 190, 225, 270mm



**1,000 Tudard Edward**  
**Bone Cutting Forceps**



**Ruskin Bone Rongeurs.**



**Bone Punch**

**ORTHOPEDIC INSTRUMENTS** made of imported stainless steel with German Tungsten Carbide Tip, Gold plated handle and offer **Lifetime Guarantee.**



**TC WIRE HOLDING FORCEPS**

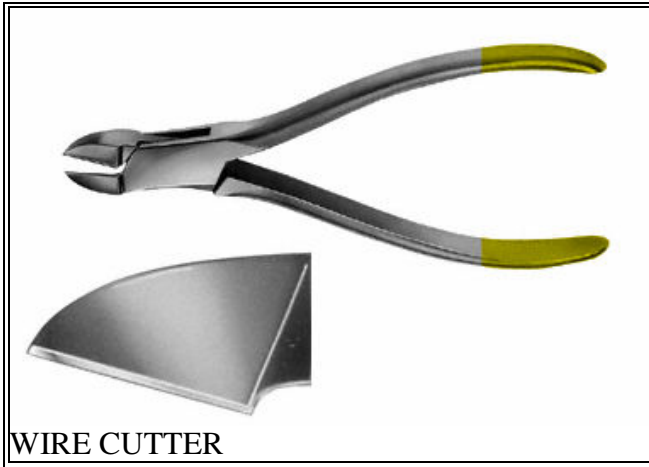


**TC WIRE TWISTER NOSED PLIERS**

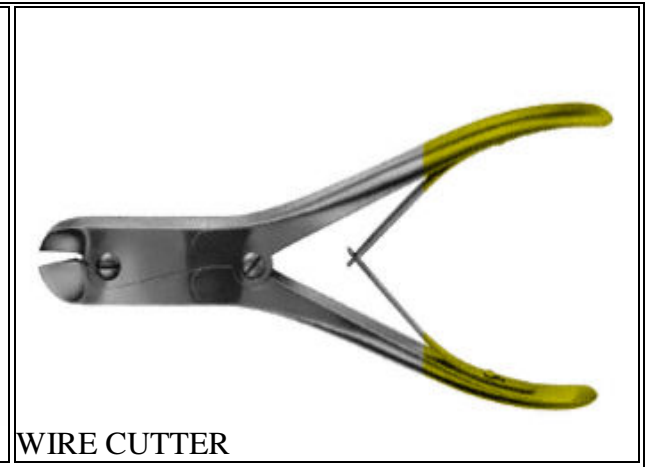


**BAUMGARTNER TC WIRE TWISTER**





WIRE CUTTER



WIRE CUTTER

TC PIN CUTTERS



MS-21-1009.



MS-21-1010.



MS-21-1011.



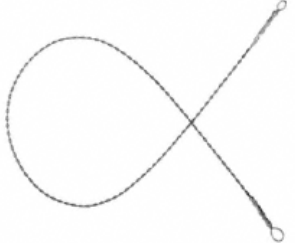















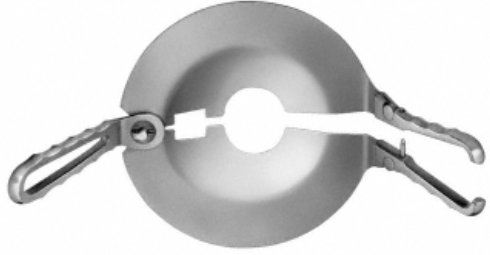


MASTER SURGICAL,  
 ORTHOPEDIC INSTRUMENTS MANUFACTURING CO.  
 e-mail: [info@mastersurgical.com](mailto:info@mastersurgical.com) URL/Web site: [www.mastersurgical.com](http://www.mastersurgical.com)

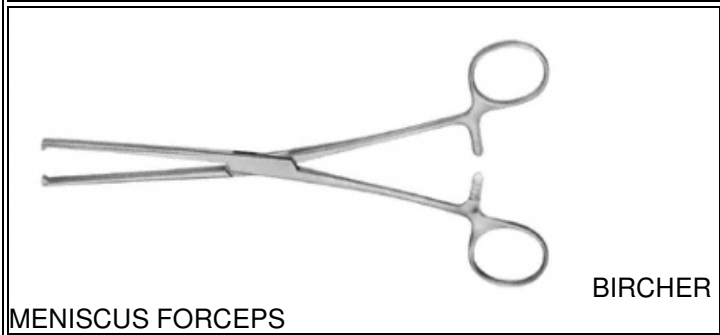
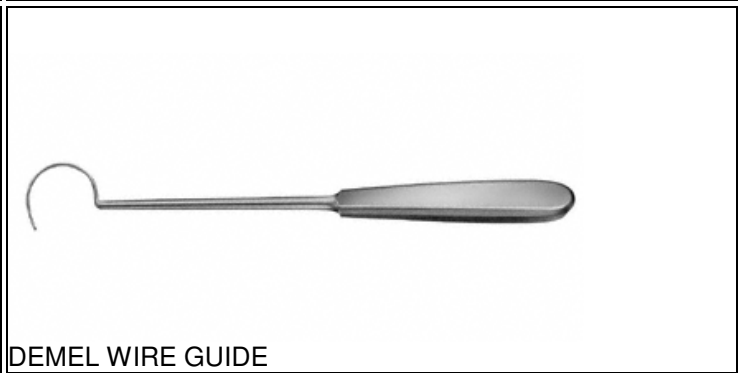
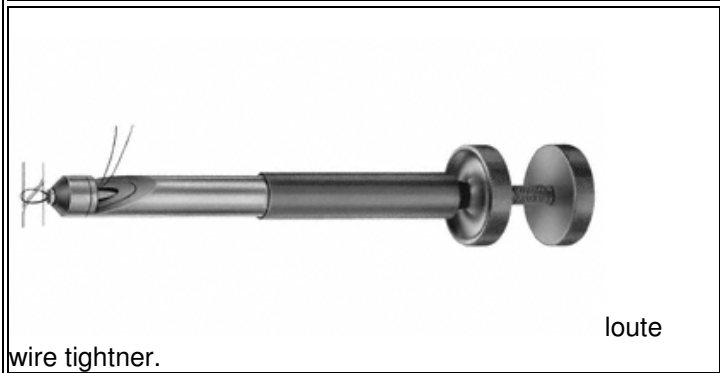
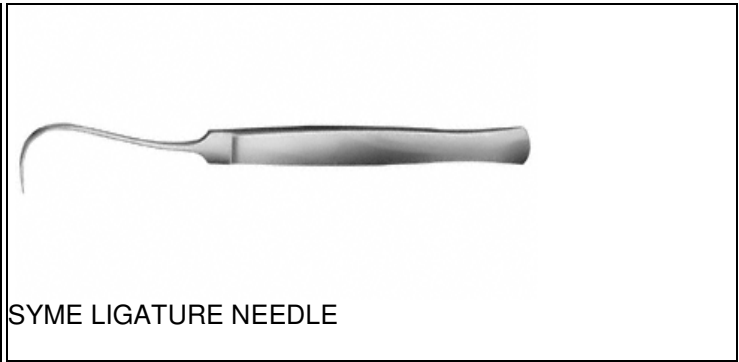
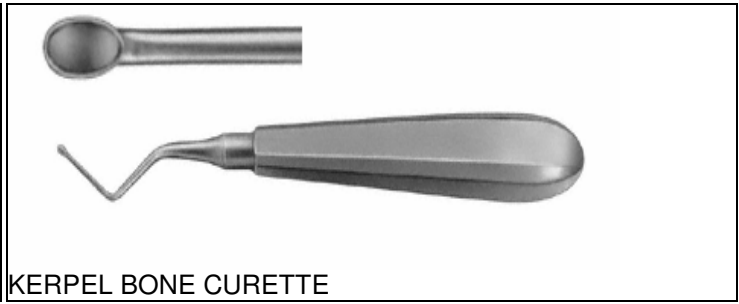
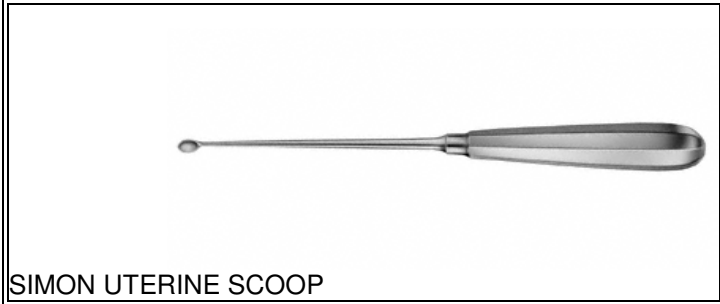
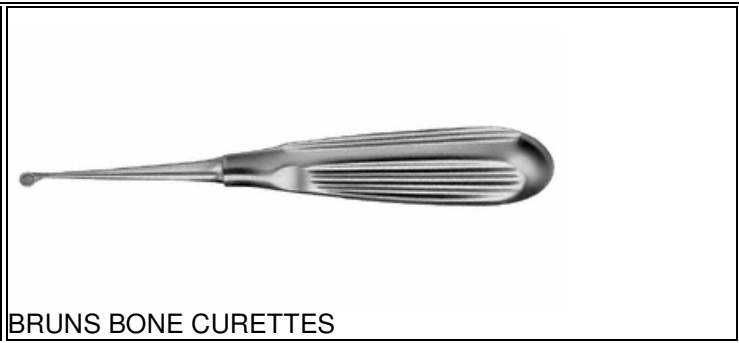
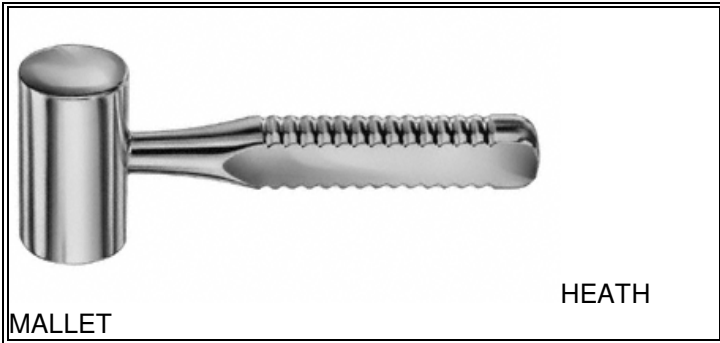


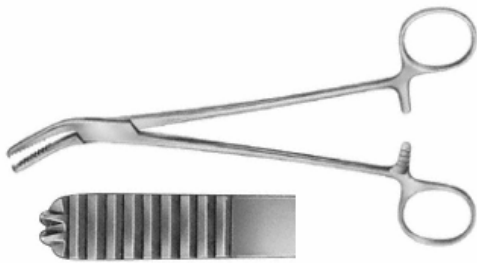


 <p>FINGERRINGSAW, 150 MM</p>	 <p>CHARRIERE AMPUTATING SAW</p>
 <p>OLIVECRONA WIRE SAW</p>	 <p>OBWEGESER AWL</p>  <p>FREER GOUGE</p>  <p>PARTSCH CHESEL</p> 
 <p>Pluti</p>  <p>Bone files</p>  	 <p>OSTEDTOME</p>  <p>WILLIGER RASPATORY</p>  <p>Bone Lever.</p>

# MASTER SURGICAL,

 <p>PERCY AMPUTATION RETRACTOR PERCY AMPUTATION</p>	  <p>BONE LEVER</p>
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WELLER MENISCUS FORCEPS



MEYER REPOSITION FORCEPS



PATELLA FORCEPS



DINGMAN BONE HOLDING FORCEPS



LOWMAN BONE CLAMP



LEWIN BONE HOLDING FORCEPS



LANGENBECKBONE HOLDING FORCEPS



FERGUSSON HOLDING FORCEPS



SEMB BONE HOLDING FORCEPS



FARABEUF



LANE



LANE BONE HOLDING FORCEPS



LAMBOTTE BONE HOLDING FORCEPS


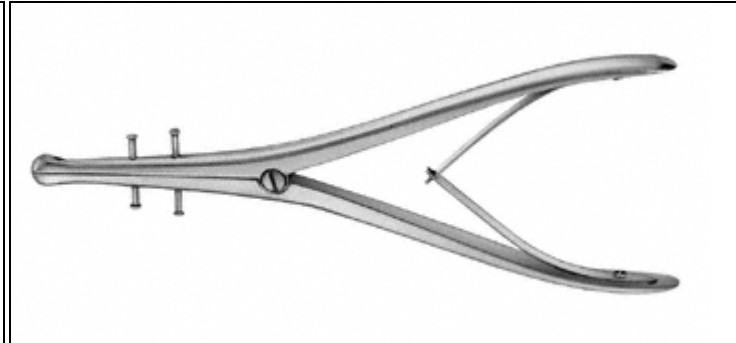


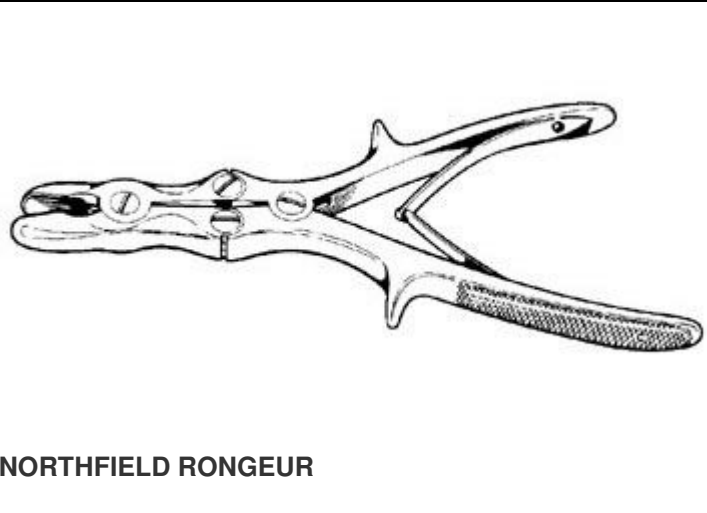
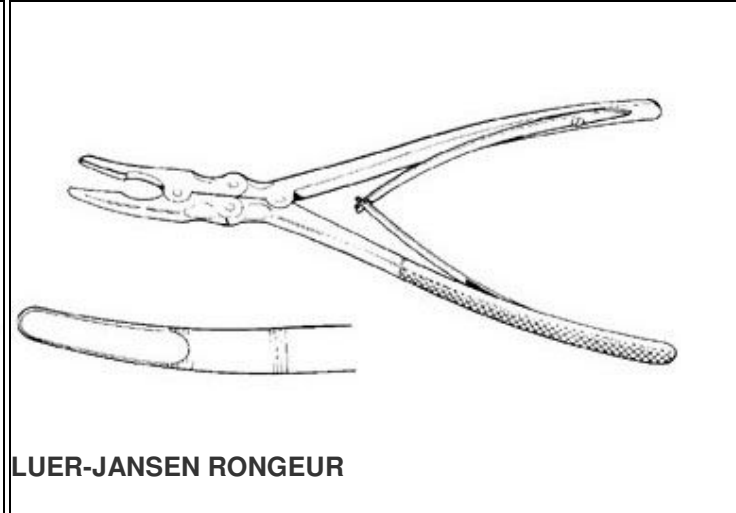


BONE HOLDING FORCEPS FOR SMALL CENTERING



VERBRUGGE BONE HOLDING FORCEPS



	BURNS BONE HOLDING FORCEPS
 <p>Pliers for bending wires</p>	 <p>DEMEL WIRE TIGHTNER</p>
 <p>CUSHING (CAIRNS) RONGEUR</p>	 <p>BATEMANS RONGEUR</p>
 <p>NORTHFIELD RONGEUR</p>	 <p>LUER-JANSEN RONGEUR</p>



LEKSELL RONGEUR



LISTON BONE CUTTING FORCEPS



BONE CUTTING FORCEPS



BÖHLER BONE CUTTING FORCEPS



MC INDOE



RUSKIN- LISTON



LISTON



LISTON-KEY

LISTON- STILLE



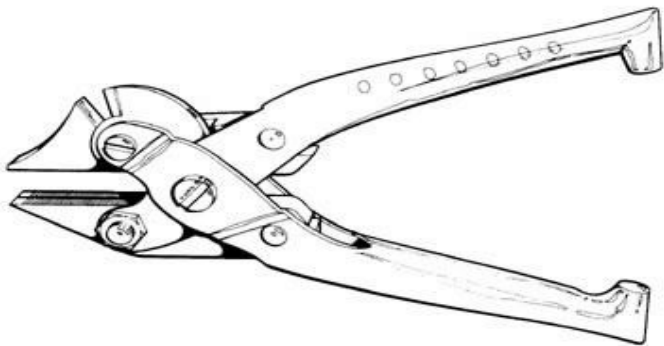
BOEHLER BONE CUTTING FORCEPS



CUTTER FOR CUTTING OFF KIRSCHNER WIRES, TIBIA HEAD SCREWS, BOLTS, PINS, UP TO 3 MM DIAMETER



CUTTER FOR CUTTING OFF KIRSCHNER WIRES, TIBIA HEAD SCREWS, BOLTS, PINS, UP TO 6 MM DIAMETER

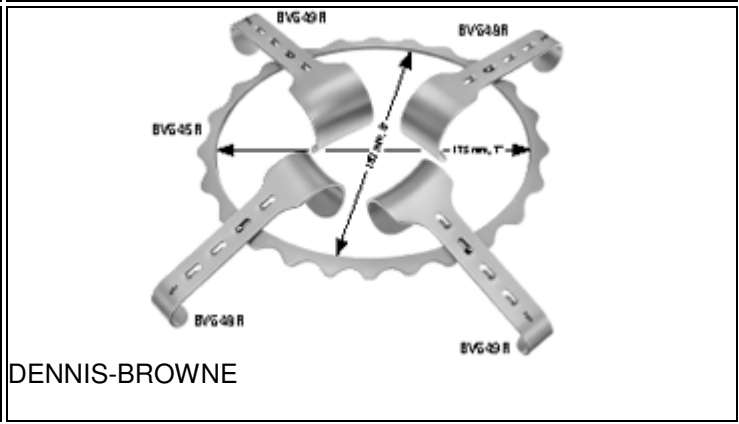
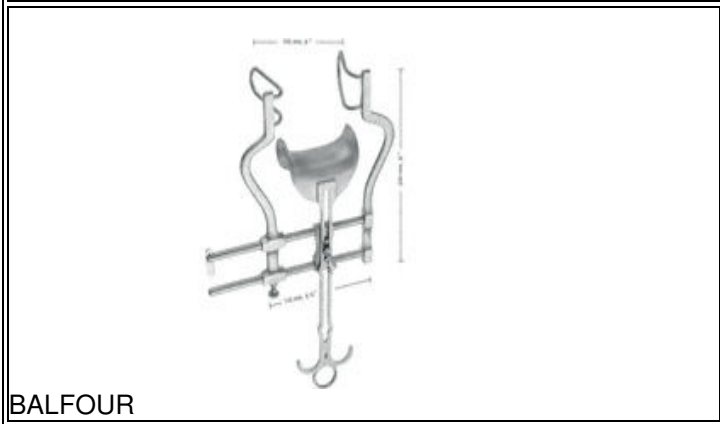
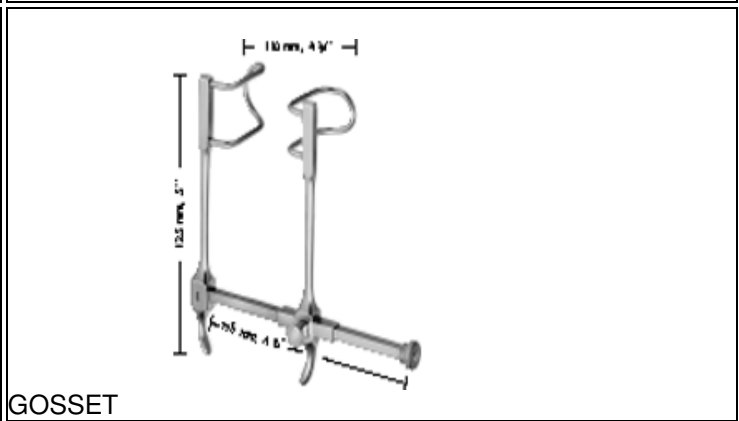
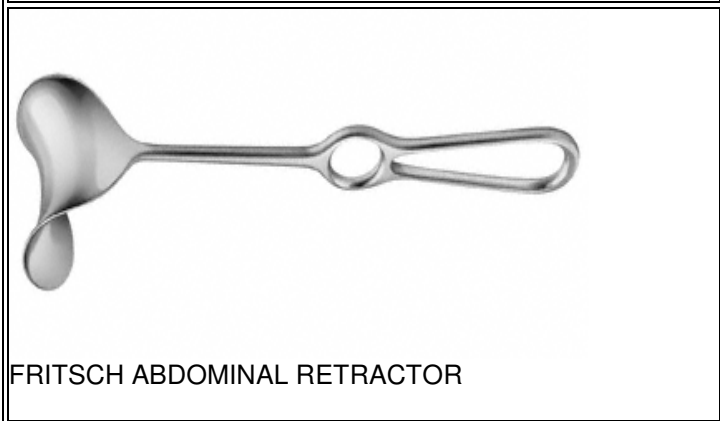
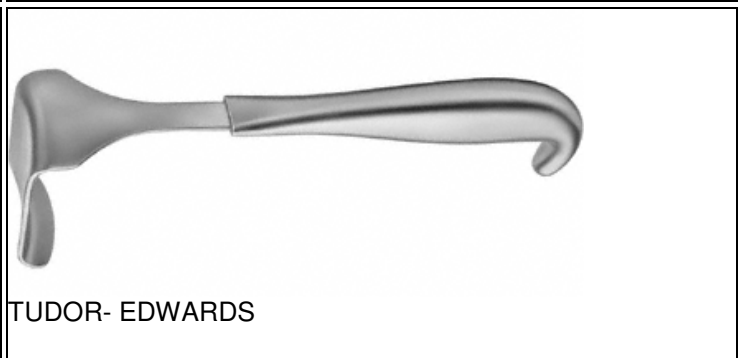
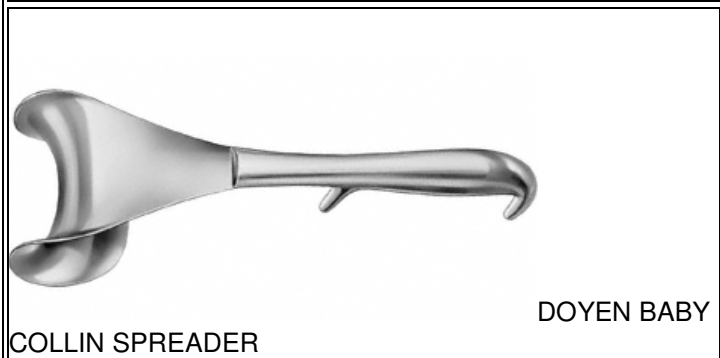
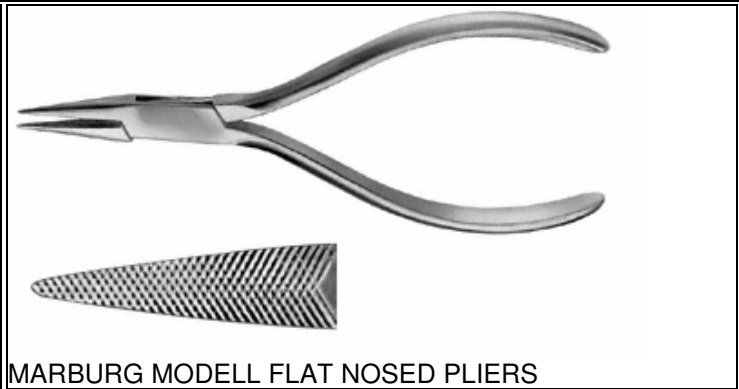
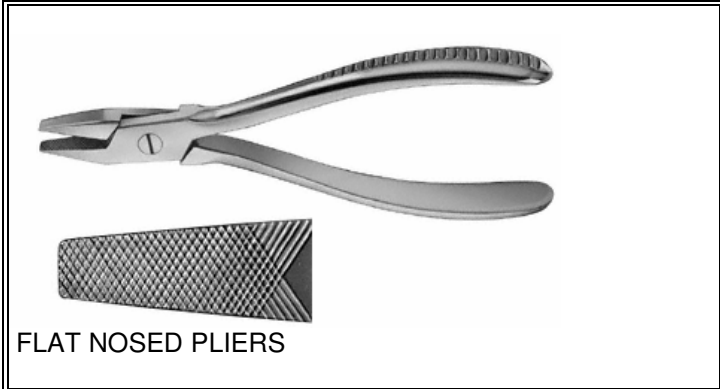


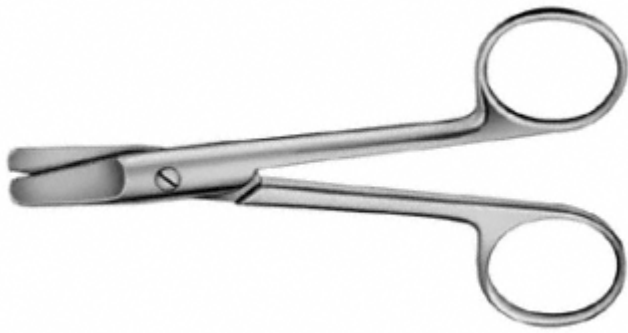
With Side Cutters, Chromium Plated, With 'Hammer On' End, Length 180mm



WIRE CUTTER







HARVEY WIRE SCISSORS



UNIVERSAL SCISSORS



BRUNS PLASTER SHEARS