

HEALTH MISSION INSTRUMENTS

Catalog
General Surgical Instruments
2012-2013







Catalog

Foreword

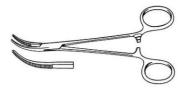
Page No
1
78
110
170
196
222
236
257
266
279

General Artery Forceps

11000-18 Adson (Fraser) Artery Forcep, curved, 1/2 teeth, 180mm

11010-18 Adson (Fraser) Artery Forcep, curved, 180mm
11020-18 Adson (Fraser) Artery Forcep, straight, 1/2 teeth,

11030-18 Adson (Fraser) Artery Forcep, straight, 180mm



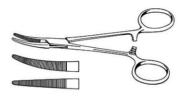
11040-35	Dieffenbach Artery Forcep, curved, 35mm
11040-50	Dieffenbach Artery Forcep, curved, 50mm
11050-35	Dieffenbach Artery Forcep, straight, 35mm

11050-50 Dieffenbach Artery Forcep, straight, 35mm



11060-12 Dunhill Artery Forcep, curved, box joint, 125mm 11060-18 Dunhill Artery Forcep, curved, box joint, 180mm

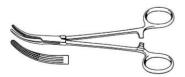
11070-12 Dunhill Artery Forcep, straight, box joint, 125mm



11080-18 Fraser Kelly Artery Forcep, curved, 180mm



11090-14 Grey Turner Artery Forcep, curved, 145mm 11090-18 Grey Turner Artery Forcep, curved, 180mm







11100-14 Grey Turner Artery Forcep, straight, 145mm 11100-18 Grey Turner Artery Forcep, straight, 180mm



11110-12 Halstead Mosquito Artery Forcep, curved, 1/2 teeth, 125mm

11130-12 Halstead Mosquito Artery Forcep, straight, 1/2 teeth. 125mm



11120-09 Halstead Mosquito Artery Forcep, curved, serrated jaws, 95mm

11120-12 Halstead Mosquito Artery Forcep, curved, serrated jaws, 125mm

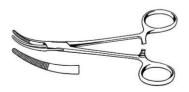
11140-09 Halstead Mosquito Artery Forcep, straight, serrated jaws, 95mm

11140-12 Halstead Mosquito Artery Forcep, straight, serrated jaws, 125mm



11150-20 Heiss Artery Forcep, curved, 200mm 11160-20 Heiss Artery Forcep, slightly curved, 200mm

11170-20 Heiss Artery Forcep, straight, 200mm



11180-14 Kelly-Crile Artery Forcep, curved, half serrated jaws, 145mm

11180-16 Kelly-Crile Artery Forcep, curved, half serrated jaws, 160mm

11190-14 Kelly-Crile Artery Forcep, straight, half serrated jaws, 145mm

11190-16 Kelly-Crile Artery Forcep, straight, half serrated jaws, 160mm



General Artery Forceps

11200-14 Kilner Artery Forcep, curved, serrated jaws, 140mm

11210-14 Kilner Artery Forcep, straight, serrated jaws, 140mm



11220-12	Kocher Artery Forcep, curved, 1/2 teeth, 125mm
11220-14	Kocher Artery Forcep, curved, 1/2 teeth, 140mm
11220-15	Kocher Artery Forcep, curved, 1/2 teeth, 150mm

11220-18 Kocher Artery Forcep, curved, 1/2 teeth, 180mm

11220-20 Kocher Artery Forcep, curved, 1/2 teeth, 200mm 11220-23 Kocher Artery Forcep, curved, 1/2 teeth, 230mm



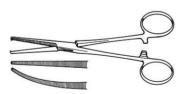
11230-12 Kocher Artery Forcep, straight, 1/2 teeth, 125mm 11230-14 Kocher Artery Forcep, straight, 1/2 teeth, 140mm 11230-15 Kocher Artery Forcep, straight, 1/2 teeth, 150mm

11230-15 Kocher Artery Forcep, straight, 1/2 teeth, 150mm 11230-18 Kocher Artery Forcep, straight, 1/2 teeth, 180mm

11230-20 Kocher Artery Forcep, straight, 1/2 teeth, 200mm 11230-23 Kocher Artery Forcep, straight, 1/2 teeth, 230mm



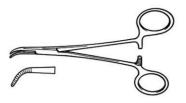
11240-18 Mayo Oschner Artery Forcep, curved, 185mm 11250-18 Mayo Oschner Artery Forcep, straight, 185mm



11260-15 Mayo Artery Forcep, curved, 150mm







11270-14 Mixter Baby Artery Forcep, curved, half serrated jaws, 140mm

11270-18 Mixter Baby Artery Forcep, curved, half serrated jaws, 180mm

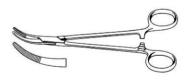


11275-15 Mixter Artery Forcep, curved, serrated jaws, 150mm

11275-18 Mixter Artery Forcep, curved, serrated jaws, 180mm

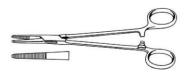


11275-22 Mixter Artery Forcep, curved, half serrated jaws, 220mm



11280-14 Moynihan Artery Forcep, curved, half serrated jaws, 145mm

11280-18 Moynihan Artery Forcep, curved, half serrated jaws, 180mm



11290-14 Moynihan Artery Forcep, straight, half serrated jaws, 145mm

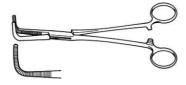
11290-18 Moynihan Artery Forcep, straight, half serrated jaws, 180mm



General Artery Forceps

11300-15 O'Shaughnessy Artery Forcep, curved, 150mm 11300-18 O'Shaughnessy Artery Forcep, curved, 180mm

11300-20 O'Shaughnessy Artery Forcep, curved, 200mm



11310-14 Oschner Artery Forcep, curved, 1/2 teeth, 140mm
11310-16 Oschner Artery Forcep, curved, 1/2 teeth, 165mm
11310-18 Oschner Artery Forcep, curved, 1/2 teeth, 180mm

11310-20 Oschner Artery Forcep, curved, 1/2 teeth, 200mm 11310-22 Oschner Artery Forcep, curved, 1/2 teeth, 220mm

11310-24 Oschner Artery Forcep, curved, 1/2 teeth, 240mm



11320-14 Oschner Artery Forcep, straight, 1/2 teeth, 140mm

11320-16 Oschner Artery Forcep, straight, 1/2 teeth, 165mm 11320-18 Oschner Artery Forcep, straight, 1/2 teeth, 180mm

11320-20 Oschner Artery Forcep, straight, 1/2 teeth, 200mm

11320-22 Oschner Artery Forcep, straight, 1/2 teeth, 220mm 11320-24 Oschner Artery Forcep, straight, 1/2 teeth, 240mm



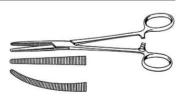
11330-14 Rochester-Pean Artery Forcep, curved, 140mm 11330-16 Rochester-Pean Artery Forcep, curved, 160mm 11330-18 Rochester-Pean Artery Forcep, curved, 180mm 11330-20 Rochester-Pean Artery Forcep, curved, 200mm

11330-22 Rochester-Pean Artery Forcep, curved, 220mm 11330-24 Rochester-Pean Artery Forcep, curved, 240mm 11330-26 Rochester-Pean Artery Forcep, curved, 260mm 11340-14 Rochester-Pean Artery Forcep, straight, 140mm

11340-16 Rochester-Pean Artery Forcep, straight, 160mm 11340-18 Rochester-Pean Artery Forcep, straight, 180mm 11340-20 Rochester-Pean Artery Forcep, straight, 200mm

11340-22 Rochester-Pean Artery Forcep, straight, 220mm 11340-24 Rochester-Pean Artery Forcep, straight, 240mm

11340-24 Rochester-Pean Artery Forcep, straight, 240mm 11340-26 Rochester-Pean Artery Forcep, straight, 260mm



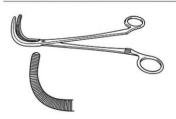




11345-10 Ronald Edwards Artery Forcep, curved, screw joint, shape A. 215mm



11345-20 Ronald Edwards Artery Forcep, curved, screw joint, shape B, 215mm



11345-30 Ronald Edwards Artery Forcep, curved, screw joint, shape C, 215mm



11350-12 Spencer-Wells Artery Forcep, curved, serrated jaws, 125mm

11350-15 Spencer-Wells Artery Forcep, curved, serrated jaws, 150mm

11350-18 Spencer-Wells Artery Forcep, curved, serrated jaws, 180mm
11350-20 Spencer-Wells Artery Forcep, curved, serrated

jaws, 200mm 11350-23 Spencer-Wells Artery Forcep, curved, serrated jaws, 230mm



General Artery Forceps

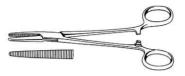
11360-12 Spencer-Wells Artery Forcep, straight, serrated iaws, 125mm

11360-15 Spencer-Wells Artery Forcep, straight, serrated jaws, 150mm

11360-18 Spencer-Wells Artery Forcep, straight, serrated jaws, 180mm

11360-20 Spencer-Wells Artery Forcep, straight, serrated jaws, 200mm

11360-23 Spencer-Wells Artery Forcep, straight, serrated jaws, 230mm



Brushes

11800-28 Wire Brush, for cleaning instruments, 280mm



Cholecystectomy Forceps

11900-23 Geary-Grant Cholecystectomy Forcep, large, nontoothed, longitudinal serrations, 230mm

11910-23 Geary-Grant Cholecystectomy Forcep, small, non-toothed, longitudinal serrations, 230mm

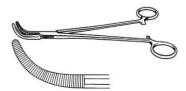


11920-19 Lahey Cholecystectomy Forcep, curved, longitudinal serrations, 195mm

11920-23 Lahey Cholecystectomy Forcep, curved, longitudinal serrations, 230mm



11930-21 Moynihan Cholecystectomy Forcep, curved on flat, box joint, 215mm







12010-10 De Martel Anastomosis Clamp, closing device only 12010-20 De Martel Anastomosis Clamp, segment clamp only

12010-30 De Martel Anastomosis Clamp, segment only 12010-40 De Martel Anastomosis Clamp, tommy bar only 12010-90 De Martel Anastomosis Clamp, complete with 3 segments, tommy bar and segment clamp



12020-17 Doyen Intestinal Clamp, curved, 170mm 12020-23 Doyen Intestinal Clamp, curved, 230mm



12030-17 Doyen Intestinal Clamp, straight, 170mm 12030-23 Doyen Intestinal Clamp, straight, 230mm



12040-23 Guard For Parker Kerr Clamp, fenestrated on inner curve, to suit 230mm clamp

12040-25 Guard For Parker Kerr Clamp, fenestrated on inner curve, to suit 255mm clamp



Guard For Parker Kerr Clamp, fenestrated on 12050-23 outer curve, to suit 230mm clamp 12050-25

Guard For Parker Kerr Clamp, fenestrated on outer curve, to suit 255mm clamp



12060-10 Kocher Intestinal Clamp, curved, longitudinal serrations, 225mm, 100mm blades

Kocher Intestinal Clamp, curved, longitudinal 12060-12 serrations, 250mm, 125mm blades

Kocher Intestinal Clamp, curved, longitudinal 12060-15 serrations, 275mm, 150mm blades 12070-10 Kocher Intestinal Clamp, straight, longitudinal

serrations, 225mm, 100mm blades Kocher Intestinal Clamp, straight, longitudinal 12070-12

serrations, 250mm, 125mm blades 12070-15 Kocher Intestinal Clamp, straight, longitudinal serrations, 275mm, 150mm blades



12080-21 Lane Intestinal Clamp, straight, longitudinal serrations, 215mm, 75mm blades



12090-30 Lane Twin Clamp, curved, longitudinal serrations, large, 300mm

12100-30 Lane Twin Clamp, straight, longitudinal serrations, large, 300mm



12110-20 Lang Stevenson Clamp, keyed blades, 200mm, 80mm blades



12120-23 Parker Kerr Clamp, curved, screw joint, 230mm 12120-25 Parker Kerr Clamp, curved, screw joint, 255mm 12130-25 Parker Kerr Clamp, straight, screw joint, 255mm

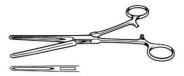


12140-20 Payr Intestinal Clamp, lever action, longitudinal serrations, 200mm, 60mm blades

12140-25 Payr Intestinal Clamp, lever action, longitudinal serrations, 255mm, 100mm blades





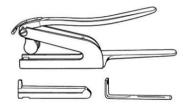


12150-17 Schoemaker-Ogilvie Clamp, straight, hollow blades, 170mm

12150-21 Schoemaker-Ogilvie Clamp, straight, hollow blades, 215mm



12160-14 Tubing Clamp, 145mm 12160-18 Tubing Clamp, 180mm



12170-10 Zachary Cope Anastomosis Clamp, closing

device only

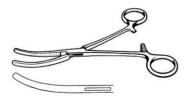
12170-20 Zachary Cope Anastomosis Clamp, segment only 12170-30 Zachary Cope Anastomosis Clamp, tommy bar

only

12170-90 Zachary Cope Anastomosis Clamp, complete with

3 segments and tommy bar

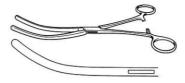
Clamps - Atraumatic



12200-18 Doyen Atraumatic Clamp, curved, 180mm



12200-23 Doyen Atraumatic Clamp, curved, 230mm



12210-18 Doyen Atraumatic Clamp, straight, 180mm



12210-23 Doyen Atraumatic Clamp, straight, 230mm



Clin Forcens

12300-14 Comyns Berkeley Clip Forcep, applying, serrated jaws, 140mm



12320-12 Michel Clip Forcep, applying and extracting combined, 125mm



12340-12 Michel Clip Forcep, applying, 125mm







12360-12 Michel Clip Forcep, clip extracting, 120mm

Decompressors



12400-50 Savage Intestinal Decompressor, s/s, trocar and cannula, 8mm o.d., 500mm

Depressors

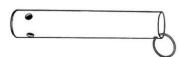


12500-25 Sargent Intestinal Depressor, 250mm, 65mm wide to 40mm at narrow end



12520-45 St.Barts Intestinal Depressor, 45mm x 28mm

Diathermy Instruments



13060-20 Diathermy Quiver, plastic with ring, 200mm, 65mm diameter



General Dilators

13200-03	Bake Bile Duct Dilator, s/s, malleable stems, 200mm, 3mm diameter head	
13200-04	Bake Bile Duct Dilator, s/s, malleable stems, 200mm, 4mm diameter head	
13200-05	Bake Bile Duct Dilator, s/s, malleable stems, 200mm, 5mm diameter head	
13200-06	Bake Bile Duct Dilator, s/s, malleable stems, 200mm, 6mm diameter head	
13200-07	Bake Bile Duct Dilator, s/s, malleable stems, 200mm, 7mm diameter head	
13200-08	Bake Bile Duct Dilator, s/s, malleable stems, 200mm, 8mm diameter head	
13200-09	Bake Bile Duct Dilator, s/s, malleable stems, 200mm, 9mm diameter head	
13200-10	Bake Bile Duct Dilator, s/s, malleable stems, 200mm, 10mm diameter head	
13200-11	Bake Bile Duct Dilator, s/s, malleable stems, 200mm, 11mm diameter head	
13200-90	Bake Bile Duct Dilator, s/s, malleable stems, 200mm, set of 9	
13205-03	Clarke Bile Duct Dilator, s/s, double ended, spiral	
13205-05	wire stem, 230mm, 3/4mm Clarke Bile Duct Dilator, s/s, double ended, spiral	
13205-07	wire stem, 230mm, 5/6mm Clarke Bile Duct Dilator, s/s, double ended, spiral	
	wire stem, 230mm, 7/8mm	
2995x44430000000000000000000000000000000000	VVVATOR AT A TAXABOOK IN HOME AN ADMINISTRATION OF THE PARTY AND ADMINISTRATION OF THE PARTY A	
13220-04	Maingot Bile Duct Dilator, s/s, malleable stems, double ended, 180mm, 3mm and 4mm	
13220-06	Maingot Bile Duct Dilator, s/s, malleable stems, double ended, 180mm, 5mm and 6mm	
13220-08	Maingot Bile Duct Dilator, s/s, malleable stems, double ended, 180mm, 7mm and 8mm	
13220-90	Maingot Bile Duct Dilator, s/s, malleable stems, double ended, 180mm, set of 3	
		Directors
13300-14	Brodie Director, probe-ended, s/p, 140mm	
13300-16	Brodie Director, probe-ended, s/p, 165mm	
13300-20	Brodie Director, probe-ended, s/p, 200mm	
13310-14	Brodie Director, probe-ended, silver, 140mm	
13310-16	Brodie Director, probe-ended, silver, 165mm	
13310-20	Brodie Director, probe-ended, silver, 200mm	
13320-14	Brodie Director, probe-ended, s/s, 140mm	
13320-16	Brodie Director, probe-ended, s/s, 165mm	
13320-20	Brodie Director, probe-ended, s/s, 200mm	
13340-15	Key Hernia Director, 155mm	



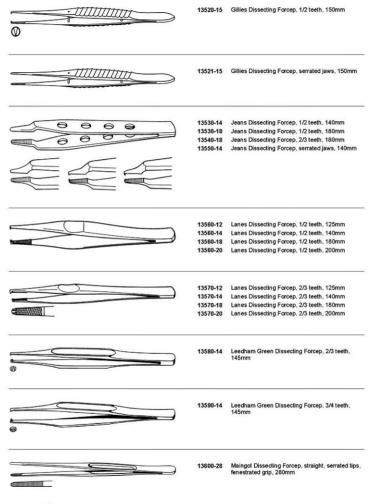
	13400-12 13410-12 13410-18 13415-18	Adson Dissecting Forcep, 1/2 teeth, 1/25mm Adson Dissecting Forcep, 1/2 teeth, fine, 1/25mm Adson Dissecting Forcep, 1/2 teeth, fine, 180mm Adson Dissecting Forcep, 1/2 teeth, ultra light, 180mm
	13420-12	Adson Dissecting Forcep, serrated, 125mm
	13430-12 13430-18	Adson Dissecting Forcep, serrated, fine, 125mm
Sententininia .	13435-18	Adson Dissecting Forcep, serrated, fine, 180mm Adson Dissecting Forcep, serrated, ultra light, 180mm
	13440-12	Block End Dissecting Forcep, round serrated jaws, narrow flutes, 125mm
	13440-15	Block End Dissecting Forcep, round serrated jaws, narrow flutes, 150mm
	13440-18	Block End Dissecting Forcep, round serrated jaws, narrow flutes, 180mm
	13440-20	Block End Dissecting Forcep, round serrated jaws, narrow flutes, 200mm
	13440-25	Block End Dissecting Forcep, round serrated jaws, narrow flutes, 250mm
	13441-15	Block End Dissecting Forcep, fine serrated jaws, narrow flutes, 150mm
SHIII) ISS	13441-18	Block End Dissecting Forcep, fine serrated jaws narrow flutes, 180mm
	13441-20	Block End Dissecting Forcep, fine serrated jaws narrow flutes, 200mm
	13442-12	Block End Dissecting Forcep, serrated jaws, broad flutes, 125mm
SHIP THE PARTY OF	13442-15	Block End Dissecting Forcep, serrated jaws, broad flutes, 150mm
	13442-18	Block End Dissecting Forcep, serrated jaws, broad flutes, 180mm
	13442-20	Block End Dissecting Forcep, serrated jaws, broad flutes, 200mm
	13442-25	Block End Dissecting Forcep, serrated jaws, broad flutes, 250mm
	13442-30	Block End Dissecting Forcep, serrated jaws, broad flutes, 300mm
S. 1961(497)000000000	13445-23	Bickford Dissecting Forcep, 1/2 teeth, 230mm



General Dissecting Forceps

13446-23	Bickford Dissecting Forcep, serrated jaws, 230mm	
13450-18 13460-18	Bonney Dissecting Forcep, 1/2 teeth, 180mm Bonney Dissecting Forcep, serrated, 180mm	
13465-14	Braithwaite Dissecting Forcep, 1/2 teeth, 140mm	
13470-14 13470-15	Canadian Dissecting Forcep, 2/3 teeth, 140mm Canadian Dissecting Forcep, 2/3 teeth, 150mm	
13480-14 13480-15	Canadian Dissecting Forcep, serrated jaws, 140mm Canadian Dissecting Forcep, serrated jaws, 150mm	
13490-10 13490-12 13490-15 13490-16 13490-17 13490-20	Continental Pattern Dissecting Forcep, 1/2 teeth, 105mm Continental Pattern Dissecting Forcep, 1/2 teeth, 125mm Continental Pattern Dissecting Forcep, 1/2 teeth, 150mm Continental Pattern Dissecting Forcep, 1/2 teeth, 160mm Continental Pattern Dissecting Forcep, 1/2 teeth, 175mm Continental Pattern Dissecting Forcep, 1/2 teeth, 175mm Continental Pattern Dissecting Forcep, 1/2 teeth, 175mm	8
13490-25 13490-30	200mm Continental Pattern Dissecting Forcep, 1/2 teeth, 250mm Continental Pattern Dissecting Forcep, 1/2 teeth, 300mm	
13510-20	Emmett Dissecting Forcep, serrated jaws, 200mm	





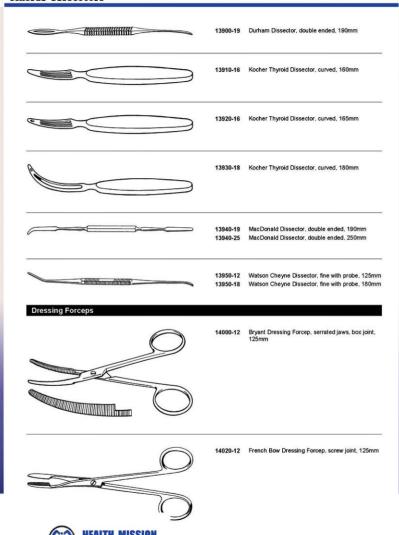


General Dissecting Forceps

13610-15	McIndoe Dissecting Forcep, 1/2 teeth, 150mm	
13620-15	McIndoe Dissecting Forcep, serrated, 150mm	
13640-18 13650-18	Ramsey Dissecting Forcep, 1/2 teeth, 180mm Ramsey Dissecting Forcep, 2/3 teeth, 180mm	
13660-18	Ramsey Dissecting Forcep, serrated, 180mm	
13670-29 13680-29	St.Marks Dissecting Forcep, 1/2 teeth, 290mm St.Marks Dissecting Forcep, serrated, 290mm	©
13690-12 13690-15 13690-18 13690-20 13690-25	Treves Dissecting Forcep. 1/2 teeth, 125mm Treves Dissecting Forcep, 1/2 teeth, 150mm Treves Dissecting Forcep, 1/2 teeth, 180mm Treves Dissecting Forcep, 1/2 teeth, 200mm Treves Dissecting Forcep, 1/2 teeth, 250mm	ummum
13700-12 13700-15	Turn-Over-End Dissecting Forcep, serrated jaws, broad flutes, 125mm Turn-Over-End Dissecting Forcep, serrated jaws, broad flutes, 150mm	
13710-15 13710-18 13710-20 13720-15 13720-18	Waugh Dissecting Forcep, 1/2 teeth, 150mm Waugh Dissecting Forcep, 1/2 teeth, 180mm Waugh Dissecting Forcep, 1/2 teeth, 200mm Waugh Dissecting Forcep, serrated jaws, 150mm Waugh Dissecting Forcep, serrated jaws, 180mm	

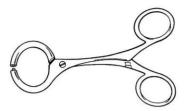


13720-20 Waugh Dissecting Forcep, serrated jaws, 200mm



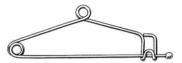
INSTRUMENTS

14300-14 Collingwood Stewart Hernia Forcep, ring bladed, screw joint, 140mm



Instrument Pins

14400-10 Mayo Instrument Pin, with ball end, 100mm 14400-15 Mayo Instrument Pin, with ball end, 150mm



Intestinal Forceps

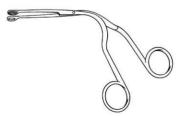
14500-19 Denis Brown Intestinal Forcep, 190mm



Introducing Forceps

14600-19 Magill Introducing Forcep, screw joint, child, 190mm

14600-23 Magill Introducing Forcep, screw joint, adult, 230mm





14750-20 14750-22 14750-25 14750-30	Brain Knife, solid forged, 200mm blade Brain Knife, solid forged, 225mm blade Brain Knife, solid forged, 250mm blade Brain Knife, solid forged, 300mm blade
14760-20 14760-21	Cartilage Knife, solid forged, 200mm, 70mm blade Cartilage Knife, solid forged, 215mm, 90mm blade
14770-10	Liston Amputation Knife, solid forged, 100mm blade
14770-12	Liston Amputation Knife, solid forged, 125mm blade
14770-15	Liston Amputation Knife, solid forged, 150mm blade
14770-18	Liston Amputation Knife, solid forged, 180mm blade
14780-14	Paget Knife, 140mm

Measures

1 1 3 1 3 1 4 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	15000-15	Stainless Steel Rule, 150mn
1 2 3 4 5 0	15000-30	Stainless Steel Rule, 300mn

Mouth Gags



15110-17 Ferguson Mouth Gag, Ackland jaw, child, 170mm 15110-20 Ferguson Mouth Gag, Ackland jaw, adult, 200mm



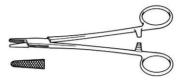
15120-17 Ferguson Mouth Gag. ordinary jaw, child, 170mm 15120-20 Ferguson Mouth Gag. ordinary jaw, adult, 200mm



15200-20 Bozemann Needleholder, double curve, serrated jaws, 200mm



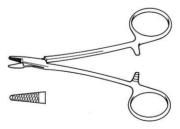
15210-15	Crile Wood Needleholder, serrated jaws, 150mm
15210-18	Crile Wood Needleholder, serrated jaws, 180mm
15210-20	Crile Wood Needleholder, serrated jaws, 200mm
15210-23	Crile Wood Needleholder, serrated jaws, 230mm
15210-25	Crile Wood Needleholder, serrated jaws, 255mm
15210-30	Crile Wood Needleholder, serrated laws, 305mm



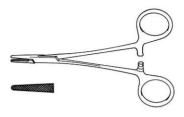
15220-14 Crile-Murray Needleholder, serrated jaws, 145mm



15230-12 Derf Needleholder, serrated jaws, 120mm







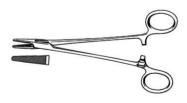
15240-12 Halsey Needleholder, serrated jaws, 125mm



15250-20 Hegar Needleholder, serrated jaws, 200mm



15260-13 Kilner Needleholder, serrated jaws, 135mm 15260-16 Kilner Needleholder, serrated jaws, 165mm



15270-15 Lawrance Needleholder, lightweight, serrated jaws, 150mm

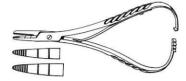


General Needle Holders

15280-15 Macphail Needleholder, screw joint with copper jaws, 150mm

15280-18 Macphail Needleholder, screw joint with copper iaws, 180mm

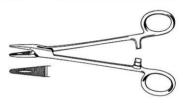
15280-20 Macphail Needleholder, screw joint with copper jaws, 200mm



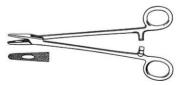
15290-17 Mathieu Needleholder, serrated jaws, 170mm 15290-20 Mathieu Needleholder, serrated jaws, 200mm



15300-15 Mayo Needleholder, light pattern, serrated jaws, 150mm



15310-12	Mayo Needleholder, wide serrated jaws, 125mm
15310-14	Mayo Needleholder, wide serrated jaws, 140mm
15310-16	Mayo Needleholder, wide serrated jaws, 160mm
15310-18	Mayo Needleholder, wide serrated jaws, 185mm
15310-20	Mayo Needleholder, wide serrated jaws, 200mm
15310-23	Mayo Needleholder, wide serrated jaws, 230mm
15310-25	Mayo Needleholder, wide serrated jaws, 255mm
15310-30	Mayo Needleholder, wide serrated jaws, 305mm





General Needle Holders



15320-18 Naunton Morgan Needleholder, compound action, serrated jaws, 185mm

15320-25 Naunton Morgan Needleholder, compound action, serrated jaws, 250mm



15330-20 Thomson-Walker Needleholder, serrated jaws, 200mm



15340-18 Ward Needleholder, serrated, fenestrated jaws, 180mm

Needleholders - Tungsten Carbide



15400-15 Crile Wood Needleholder, tungsten carbide, 150mm

15400-18 Crile Wood Needleholder, tungsten carbide,

15400-20 Crile Wood Needleholder, tungsten carbide, 200mm

15400-23 Crile Wood Needleholder, tungsten carbide, 230mm

15400-25 Crile Wood Needleholder, tungsten carbide, 255mm

15400-30 Crile Wood Needleholder, tungsten carbide, 305mm



15410-18	DeBakey Needleholder, tungsten carbide, 180mm
15410-20	DeBakey Needleholder, tungsten carbide, 200mm
15410-23	DeBakey Needleholder, tungsten carbide, 230mm
15410-25	DeBakey Needleholder, tungsten carbide, 250mm
15410-30	DeBakey Needleholder, tungsten carbide, 305mm

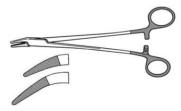


15420-12 Derf Needleholder, tungsten carbide, 120mm

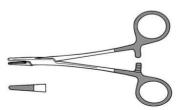


15430-20 Finochietto Needleholder, tungsten carbide, 200mm

15430-26 Finochietto Needleholder, tungsten carbide, 265mm



15440-12 Halsey Needleholder, tungsten carbide, 125mm







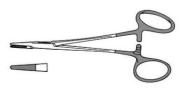
15460-13 Kilner Needleholder, tungsten carbide, 135mm 15460-16 Kilner Needleholder, tungsten carbide, 165mm



15470-15 Lawrance Needleholder, tungsten carbide, 150mm



15490-12 Mayo Needleholder, tungsten carbide, 125mm 15490-14 Mayo Needleholder, tungsten carbide, 140mm Mayo Needleholder, tungsten carbide, 160mm 15490-16 15490-18 Mayo Needleholder, tungsten carbide, 185mm 15490-20 Mayo Needleholder, tungsten carbide, 200mm 15490-23 Mayo Needleholder, tungsten carbide, 230mm 15490-25 Mayo Needleholder, tungsten carbide, 255mm Mayo Needleholder, tungsten carbide, 305mm 15490-30



15495-12 Neivert Needleholder, tungsten carbide, 125mm

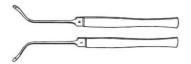


General Needle Holders-Tungsten Carbide

15500-12 Ryder Needleholder, french eye, tungsten carbide, 125mm 15500-15 Ryder Needleholder, french eye, tungsten carbide, 150mm 15500-18 Ryder Needleholder, french eye, tungsten carbide, 180mm Ryder Needleholder, french eye, tungsten 15500-20 carbide, 200mm Ryder Needleholder, french eye, tungsten 15500-23 carbide, 230mm 15500-25 Ryder Needleholder, french eye, tungsten carbide, 255mm Needles 15600-14 Aneurysm Needle, small curve, 145mm 15610-21 Bonney Reverdin Needle, handle only, standard model, without needles, 210mm 15620-20 Bonney Reverdin Needle, blunt, medium 15630-10 Bonney Reverdin Needle, sharp, large 15630-20 Bonney Reverdin Needle, sharp, medium 15630-30 Bonney Reverdin Needle, sharp, small 15640-19 Cooper Needle, 190mm 15650-27 Deschamps Needle, curved to left, 270mm 15660-27 Deschamps Needle, curved to right, 270mm



General Needles



15670-17 Dupuytren Needle, curved to left, 170mm 15680-17 Dupuytren Needle, curved to right, 170mm



15690-10 Jolls Aneurysm Needle, 200mm, No.1 15690-20 Jolls Aneurysm Needle, 200mm, No.2 15690-30 Jolls Aneurysm Needle, 200mm, No.3



15700-16 Symes Needle, 165mm

Percussors

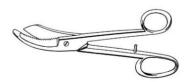


15800-33 National Hospital Percussor, nylon handle, large rubber ring, 70mm diameter, 335mm

Plaster Instruments



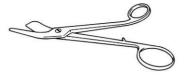
15900-25 Bohler Bender, 255mm



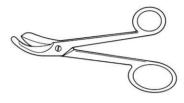
15910-24 Bruns / Bohler Plaster Shears, saw edge, 240mm



15920-25 Guys Plaster Shears, flattened end, 250mm



15930-29 Guys Plaster Shears, probe end, 290mm



15940-28 Hennig Spreader, 280mm



15960-23 Stille-Lorenz Plaster Shears, 230mm

15960-26 Stille-Lorenz Plaster Shears, 260mm

15960-37 Stille-Lorenz Plaster Shears, 370mm



Probes

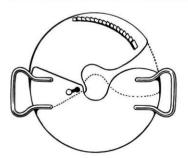
16030-35 Moynihan Gallstone Probe And Scoop, malleable,

350mn



16040-12 Nickel Silver Probe With Eye, 125mm 16040-15 Nickel Silver Probe With Eye, 150mm 16040-18 Nickel Silver Probe With Eye, 180mm 16040-20 Nickel Silver Probe With Eye, 205mm 16040-23 Nickel Silver Probe With Eye, 230mm 16040-25 Nickel Silver Probe With Eye, 255mm 16040-30 Nickel Silver Probe With Eye, 305mm 16045-12 Silver Probe With Eye, 125mm 16045-15 Silver Probe With Eye, 150mm 16045-18 Silver Probe With Eye, 180mm 16045-20 Silver Probe With Eye, 205mm 16045-23 Silver Probe With Eve. 230mm 16045-25 Silver Probe With Eye, 255mm 16045-30 Silver Probe With Eye, 305mm 16050-15 Sinus Probe, silver, 150mm 16060-10 Stacke Probe, 105mm

Retractors



16100-24 Blake Amputation Flap Retractor, 240mm diameter



Broomhead Psoas Retractor, 250mm, 22mm wide 16105-70 x 70mm deep blade

Broomhead Psoas Retractor, 250mm, 28mm wide 16105-90 x 90mm deep blade



16110-10 Canny Ryall Army Pattern Retractor, large single

blunt hook, small double blunt hook 16110-20

Canny Ryall Army Pattern Retractor, small single blunt hook, large double blunt hook



16120-15 Canny Ryall Navy Pattern Retractor, single hook 5mm wide, fenestrated blade 15mm wide

Canny Ryall Navy Pattern Retractor, single hook 16120-20

5mm wide, fenestrated blade 20mm wide Canny Ryall Navy Pattern Retractor, single hook 16120-25

5mm wide, fenestrated blade 25mm wide 16120-30

Canny Ryall Navy Pattern Retractor, single hook 5mm wide, fenestrated blade 30mm wide



16130-18 Czerny Retractor, double ended, 180mm



16140-02 Deaver Abdominal Retractor, flat handle, No.00, 230mm, 25mm blade

16140-05 Deaver Abdominal Retractor, flat handle, No.0, 250mm, 25mm blade

Deaver Abdominal Retractor, flat handle, No.1, 16140-10

305mm, 25mm blade 16140-20 Deaver Abdominal Retractor, flat handle, No.2,

330mm, 25mm blade 16140-30 Deaver Abdominal Retractor, flat handle, No.3.

305mm 38mm blade Deaver Abdominal Retractor, flat handle, No.4, 16140-40

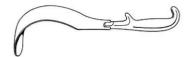
305mm, 50mm blade 16140-50 Deaver Abdominal Retractor, flat handle, No.5, 305mm, 75mm blade

16140-90 Deaver Abdominal Retractor, flat handle, 305mm, set of 5 (No.1 - No.5)





General Retractors



16150-02 Deaver Abdominal Retractor, hollow handle, No.00, 230mm, 25mm blade

16150-05 Deaver Abdominal Retractor, hollow handle, No.0, 250mm, 25mm blade

16150-10 Deaver Abdominal Retractor, hollow handle, No.1, 305mm, 25mm blade

16150-20 Deaver Abdominal Retractor, hollow handle, No.2,

330mm, 25mm blade

16150-30 Deaver Abdominal Retractor, hollow handle, No.3,

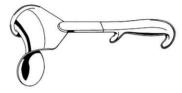
305mm, 38mm blade

16150-40 Deaver Abdominal Retractor, hollow handle, No.4, 305mm, 50mm blade

16150-50 Deaver Abdominal Retractor, hollow handle, No.5, 305mm, 75mm blade

16150-90 Deaver Abdominal Retractor, hollow handle,

305mm, set of 5 (No.1 - No.5)

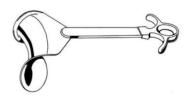


16160-09 Doyen Retractor, on hollow handle, 90mm wide blade

16160-10 Doyen Retractor, on hollow handle, 100mm wide blade

16160-11 Doyen Retractor, on hollow handle, 115mm wide

blade



16170-09 Doyen Retractor, on solid handle, 90mm wide

blade 16170-10 Doyen

Doyen Retractor, on solid handle, 100mm wide blade

16170-11 Doye

Doyen Retractor, on solid handle, 115mm wide blade



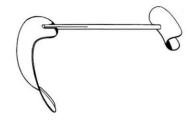
16180-10 Durham Retractor, 10mm blade

16180-16 Durham Retractor, 16mm blade

16180-22 Durham Retractor, 22mm blade



16190-24 Dyball And Lock Retractor, single ended, 240mm, 63mm x 112mm blade



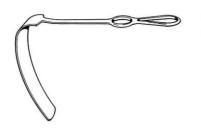
16195-34 Dyson Retractor, 34mm wide



16205-23 Jolls Thyroid Retractor, 30mm x 14mm, 230mm 16206-23 Jolls Thyroid Retractor, 40mm x 20mm, 230mm

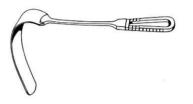






16210-38 Kelly Retractor, 270mm overall length, 190mm x 38mm blade

16210-57 Kelly Retractor, 270mm overall length, 190mm x 57mm blade



16211-38 Kelly Retractor, thackray pattern, 270mm overall length, 190mm x 38mm blade

16211-57 Kelly Retractor, thackray pattern, 270mm overall length, 190mm x 57mm blade



16220-11

Kocher Thyroid Retractor, shallow blade, 11mm wide



16220-14 Kocher Thyroid Retractor, deep blade, 14mm wide



16230-13 Lane Retractor, double ended, 230mm, 13mm x 19mm blade

16230-25 Lane Retractor, double ended, 230mm, 25mm x 32mm blade



General Retractors

16240-06	Langenbeck Retractor, single ended, 22mm x 6mm blade
16240-08	Langenbeck Retractor, single ended, 25mm x

16240-11 Langenbeck Retractor, single ended, 35mm x

16240-13 Langenbeck Retractor, single ended, 45mm x 13mm blade

16240-15 Langenbeck Retractor, single ended, 35mm x 15mm blade

16240-20 Langenbeck Retractor, single ended, 90mm x 20mm blade

16240-25 Langenbeck Retractor, single ended, 65mm x 25mm blade



16250-30 Morris Retractor, double ended, 215mm, 30mm & 40mm wide x 50mm deep blades

16250-40 Morris Retractor, double ended, 215mm, 40mm & 65mm wide x 50mm deep blades

16250-45 Morris Retractor, double ended, 215mm, 45mm & 50mm wide x 50mm deep blades

16255-30 Morris Retractor, double ended, 215mm, 30mm & 40mm wide x 70mm deep blades

16255-45 Morris Retractor, double ended, 215mm, 45mm & 50mm wide x 70mm deep blades

16255-60 Morris Retractor, double ended, 215mm, 60mm & 65mm wide x 70mm deep blades



16260-40 Morris Retractor, single ended, 250mm, 40mm wide x 50mm deep blade

16260-50 Morris Retractor, single ended, 250mm, 50mm wide x 50mm deep blade

16260-65 Morris Retractor, single ended, 250mm, 65mm wide x 50mm deep blade
16270-40 Morris Retractor, single ended, 250mm, 40mm

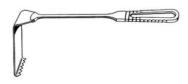
wide x 70mm deep blade 16270-50 Morris Retractor, single ended, 250mm, 50mm

wide x 70mm deep blade

16270-65 Morris Retractor, single ended, 250mm, 65mm wide x 70mm deep blade



16271-30 Morris Toothed Retractor, single ended, 215mm, 30mm wide x 80mm deep blade



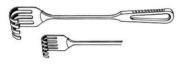




16280-13 Moynihan Retractor, single ended, 215mm, 13mm x 22mm blade



16283-20 Ogilvie Retractor, 75mm expansion, 20mm wide x 20mm deep blades



16285-40 Oldfield Retractor, 4 prong, 270mm, broad blade, 50mm wide

16285-50 Oldfield Retractor, 5 prong, 270mm, narrow blade, 40mm wide



16295-13 Ollier Retractor, single ended, 2 prong, 240mm, 13mm wide x 20mm deep blade

16295-25 Ollier Retractor, single ended, 2 prong, 240mm, 25mm wide x 45mm deep blade

16295-37 Ollier Retractor, single ended, 2 prong, 240mm, 37mm wide x 60mm deep blade



16320-21 Parker-Langenbeck (U S Army) Retractor, set of 2, 210mm



16330-31 Paton Cartilage Retractor, 31mm x 10mm 16330-44 Paton Cartilage Retractor, 44mm x 10mm

16330-51 Paton Cartilage Retractor, 51mm x 14mm



16332-65 Proust Retractor, 65mm x 45mm



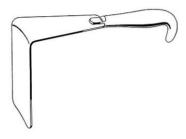
 16334-10
 Pyrah Retractor, 75mm x 50mm

 16334-20
 Pyrah Retractor, 100mm x 50mm

 16334-30
 Pyrah Retractor, 100mm x 65mm

 16334-40
 Pyrah Retractor, 125mm x 70mm

 16334-50
 Pyrah Retractor, 150mm x 80mm



 16336-03
 Shucksmith Retractor, 30mm x 13mm

 16336-05
 Shucksmith Retractor, 50mm x 13mm

 16336-08
 Shucksmith Retractor, 65mm x 30mm

 16336-08
 Shucksmith Retractor, 80mm x 30mm

 16336-19
 Shucksmith Retractor, 15mm x 50mm

 16336-12
 Shucksmith Retractor, 115mm x 50mm

 16336-14
 Shucksmith Retractor, 125mm x 50mm

 16336-17
 Shucksmith Retractor, 15mm x 70mm

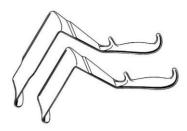
 16336-19
 Shucksmith Retractor, 15mm x 70mm

 16336-90
 Shucksmith Retractor, 15cm x 70mm

 16336-90
 Shucksmith Retractor, set of 10 complete with storage clamp





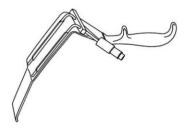


16340-12 St.Marks Hospital Retractor, with lip, 125mm x 60mm blade

16340-17 St.Marks Hospital Retractor, with lip, 175mm x 60mm blade

16342-12 St Marks Hospital Retractor, with lip, 125mm x 60mm blade, with twin fibrelight

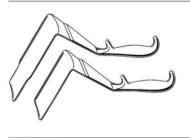
16342-17 St.Marks Hospital Retractor, with lip, 175mm x 60mm blade, with twin fibrelight



16340-20 St.Marks Hospital Retractor, with lip, 205mm x 60mm blade, cranked

St.Marks Hospital Retractor, with lip, 205mm x 16342-20 60mm blade, cranked, with twin fibrelight St.Marks Hospital Retractor, twin fibrelight stem 16345-20

only



16350-12 St.Marks Hospital Retractor, without lip, 125mm x 60mm blade

16350-17 St.Marks Hospital Retractor, without lip, 175mm x 60mm blade

16352-12 St.Marks Hospital Retractor, without lip, 125mm x 60mm blade, with twin fibrelight

16352-17 St.Marks Hospital Retractor, without lip, 175mm x

60mm blade, with twin fibrelight



16358-13 Stack Retractor, 13mm deep blades, 140mm

16358-25 Stack Retractor, 25mm deep blades, 140mm



16360-18 16370-18	Tracheal Hook Retractor, double, blunt, 180mm Tracheal Hook Retractor, double, sharp, 180mm	
16380-18 16390-18	Tracheal Hook Retractor, single, blunt, 150mm Tracheal Hook Retractor, single, sharp, 150mm	
16400-10 16400-20	Volkmann Retractor, blunt, 220mm, 1 prong Volkmann Retractor, blunt, 220mm, 2 prong	
16400-30 16400-40	Volkmann Retractor, blunt, 220mm, 3 prong Volkmann Retractor, blunt, 220mm, 4 prong	
16400-50 16400-60	Volkmann Retractor, blunt, 220mm, 5 prong Volkmann Retractor, blunt, 220mm, 6 prong	
16410-10	Volkmann Retractor, semi-sharp, 220mm, 1 prong	
16410-20 16410-30	Volkmann Retractor, semi-sharp, 220mm, 2 prong Volkmann Retractor, semi-sharp, 220mm, 3 prong	a a 8
16410-30	Volkmann Retractor, semi-sharp, 220mm, 4 prong	
16410-40	Volkmann Retractor, semi-sharp, 220mm, 5 prong	
16410-60	Volkmann Retractor, semi-sharp, 220mm, 6 prong	
16420-10	Volkmann Retractor, sharp, 220mm, 1 prong	
16420-20	Volkmann Retractor, sharp, 220mm, 2 prong	
16420-30	Volkmann Retractor, sharp, 220mm, 3 prong	
16420-40	Volkmann Retractor, sharp, 220mm, 4 prong	
16420-50	Volkmann Retractor, sharp, 220mm, 5 prong	



16420-60 Volkmann Retractor, sharp, 220mm, 6 prong



16430-06	Walton Retractor, copper, malleable, 180mm x 6mm
16430-08	Walton Retractor, copper, malleable, 180mm x 8mm
16430-11	Walton Retractor, copper, malleable, 180mm x 11mm
16430-12	Walton Retractor, copper, malleable, 180mm x 12mm
16430-13	Walton Retractor, copper, malleable, 180mm x 13mm
16430-16	Walton Retractor, copper, malleable, 180mm x 16mm
16430-19	Walton Retractor, copper, malleable, 180mm x 19mm
16430-25	Walton Retractor, copper, malleable, 180mm x 25mm
16430-32	Walton Retractor, copper, malleable, 180mm x 32mm
16430-38	Walton Retractor, copper, malleable, 180mm x 38mm
16430-50	Walton Retractor, copper, malleable, 180mm x 50mm
16430-63	Walton Retractor, copper, malleable, 180mm x 63mm
16435-08	Walton Retractor, copper, malleable, 200mm x 8mm
16435-13	Walton Retractor, copper, malleable, 200mm x 13mm
16435-16	Walton Retractor, copper, malleable, 200mm x 16mm
16435-19	Walton Retractor, copper, malleable, 200mm x 19mm
16435-25	Walton Retractor, copper, malleable, 200mm x 25mm
16440-13	Walton Retractor, copper, malleable, 255mm x 13mm
16440-19	Walton Retractor, copper, malleable, 255mm x 19mm
16440-25	Walton Retractor, copper, malleable, 255mm x 25mm
16440-32	Walton Retractor, copper, malleable, 255mm x 32mm
16440-38	Walton Retractor, copper, malleable, 255mm x 38mm
16440-50	Walton Retractor, copper, malleable, 255mm x 50mm
16440-63	Walton Retractor, copper, malleable, 255mm x 63mm
16450-13	Walton Retractor, copper, malleable, 300mm x 13mm
16450-19	Walton Retractor, copper, malleable, 300mm x 19mm
16450-25	Walton Retractor, copper, malleable, 300mm x 25mm
16450-32	Walton Retractor, copper, malleable, 300mm x 32mm
16450-38	Walton Retractor, copper, malleable, 300mm x 38mm
16450-45	Walton Retractor, copper, malleable, 300mm x 45mm
16450-50	Walton Retractor, copper, malleable, 300mm x 50mm
16450-63	Walton Retractor, copper, malleable, 300mm x 63mm



16460-50 Walton Retractor, tapered, copper, malleable. 300mm x 50mm tapering to 25mm

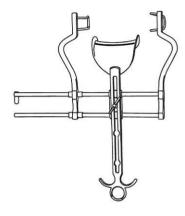


Retractors - Self Retaining

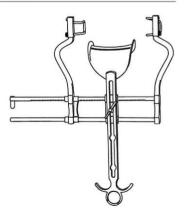
16500-09 Balfour Self Retaining Retractor, fenestrated end blades, baby, 90mm

16500-10 Balfour Self Retaining Retractor, fenestrated end blades, child, 100mm

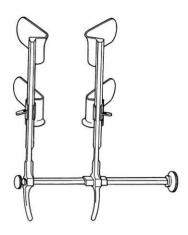
16500-18 Balfour Self Retaining Retractor, fenestrated end blades, adult, 180mm



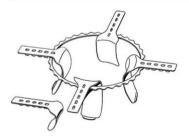
16505-19 Balfour Self Retaining Retractor, with trigger ratchet, 2 pairs detachable end blades 45mm wide x 65mm & 85mm deep, centre blade 65mm x 65mm, 195mm







Berkeley Abdominal Self Retaining Retractor, 16510-60 parallel action, 35mm, 60mm blades



16520-10 Cleland Self Retaining Retractor, deep angled blade only, 115mm x 65mm Cleland Self Retaining Retractor, frame only, 16520-20 250mm ID

16520-30 Cleland Self Retaining Retractor, shallow curved blade only, 50mm x 40mm

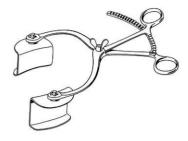
16520-90

Cleland Self Retaining Retractor, complete set, 1 x frame, 4 x shallow curved blades, 4 x deep angled blades

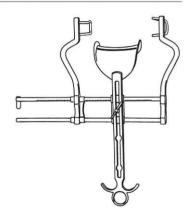


16530-90 Collin Self Retaining Retractor, complete with centre blade, 38mm, 60mm blades

16540-90 Collin Self Retaining Retractor, without centre blade, 38mm, 60mm blades

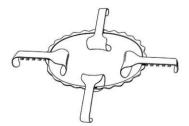


16545-85 DeBakey-Balfour Self Retaining Retractor, with trigger ratchet, blades 45mm wide x 85mm deep, centre blade 85mm wide x 70mm deep



16550-50 Denis Browne Self Retaining Retractor, oval frame only, 180mm x 140mm

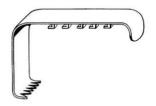
16550-90 Denis Browne Self Retaining Retractor, set, 1 x frame, 4 x blades A B C, 2 x blade D, 1 x blades E F G H J







16550-05 Denis Browne Self Retaining Retractor, blade 'A' only, curved claw blade, 13mm x 13mm



16550-10 Denis Browne Self Retaining Retractor, blade 'B' only, angled claw blade, 60mm x 20mm



16550-15 Denis Browne Self Retaining Retractor, blade 'C' only, curved blade, 40mm x 35mm



16550-20 Denis Browne Self Retaining Retractor, blade 'D' only, curved hook blade, sharp



16550-25 Denis Browne Self Retaining Retractor, blade 'E' only, lung retractor end to fit shaft 'H'



16550-30 Denis Browne Self Retaining Retractor, blade 'F' only, curved blade end to fit shaft 'H'



16550-35 Denis Browne Self Retaining Retractor, blade 'G' only, regressive curved blade end to fit shaft 'H'



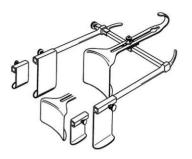
16550-40 Denis Browne Self Retaining Retractor, shaft 'H' only, with threaded retaining action



16550-45 Denis Browne Self Retaining Retractor, spanner 'J' only, to fit shaft 'H'







16560-10	Goligher Self Retaining Retractor, wing nut only
16560-20	Goligher Self Retaining Retractor, knurled end nut only

16560-50 Goligher Self Retaining Retractor, deep lateral blade only, 50mm wide x 90mm deep

16560-55 Goligher Self Retaining Retractor, shallow lateral blade only, 50mm
16560-60 Goligher Self Retaining Retractor, deep centre

16560-65 Goligher Self Retaining Retractor, shallow centre blade only, 90mm wide x 90mm deep

16560-70 Goligher Self Retaining Retractor, wingnut and mount for centre blade only

16560-90 Goligher Self Retaining Retractor, frame only 16560-90 Goligher Self Retaining Retractor, complete with 2 centre blades, 2 pairs lateral blades



16570-90 Gossett Panting Self Retaining Retractor, large, complete with centre blade

16580-90 Gossett Panting Self Retaining Retractor, small, complete with centre blade



16590-90 Gossett Self Retaining Retractor, large 16600-90 Gossett Self Retaining Retractor, small



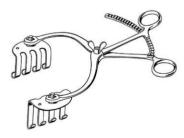
16605-18 Irwin Self Retaining Retractor, cam rack, 4/4 teeth, 180mm



16610-15 Jolls Thyroid Self Retaining Retractor, 150mm



16620-90 Lace Self Retaining Retractor, with 1 pair side blades



16625-90 McKeown Self Retaining Retractor, 60mm deep x 45mm wide blades





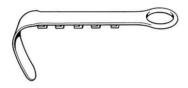


16630-21 Norfolk And Norwich Self Retaining Retractor, cam rack, 4/5 teeth, 215mm, 50mm blades

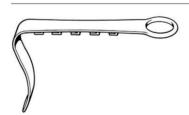


16640-20 Ricard Begouin Self Retaining Retractor, 200mm spread, 35mm deep x 65mm wide and 65mm deep x 65mm wide blades

16645-28 Ricard Begouin Griffiths Self Retaining Retractor, 280mm spread, 60mm deep x 80mm wide and 100mm deep x 80mm wide blades



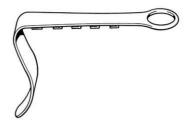
16650-05 Swift Joly Self Retaining Retractor, blade 'A' only, 50mm deep x 25mm wide



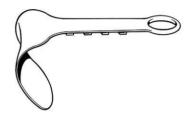
16650-10 Swift Joly Self Retaining Retractor, blade 'B' only, 70mm deep x 25mm wide



16650-15 Swift Joly Self Retaining Retractor, blade 'C' only, 90mm deep x 25mm wide

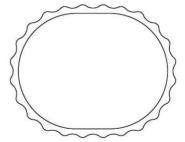


16650-20 Swift Joly Self Retaining Retractor, blade 'D' only, 65mm deep x 65mm wide



16650-50 Swift Joly Self Retaining Retractor, oval frame only, 180mm x 140mm

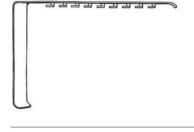
16650-90 Swift Joly Self Retaining Retractor, complete, 1 x frame, 1 x blades A B, 2 x blades C D







16655-90 Stevens Abdominal Self Retaining Retractor, lightweight, 60mm deep x 45mm wide blades, 190q (7oz)



16658-05 St.Thomas Hospital Self Retaining Retractor, blade 'A' only, right angled, 230mm long with 9 pegs, 145mm deep x 50mm wide

16658-10 St.Thomas Hospital Self Retaining Retractor, blade 'B' only, right angled, 215mm long with 9 pegs, 125mm deep x 38mm wide

16658-15 St.Thomas Hospital Self Retaining Retractor, blade 'C' only, right angled, 180mm long with 6 pegs, 120mm deep x 38mm wide

16658-20 St. Thomas Hospital Self Retaining Retractor, blade 'D' only, right angled, 180mm long with 6 pegs, 95mm deep x 38mm wide



16658-25 St. Thomas Hospital Self Retaining Retractor, blade 'E' only, curved, 215mm long with 9 pegs, 45mm deep x 38mm wide

16658-30 St. Thomas Hospital Self Retaining Retractor, blade 'F' only, curved, 180mm long with 7 pegs, 45mm deep x 38mm wide

16658-35 St.Thomas Hospital Self Retaining Retractor, blade 'G' only, curved, 125mm long with 4 pegs, 45mm deep x 38mm wide

16658-50 St.Thomas Hospital Self Retaining Retractor, blade 'K' only, curved, 215mm long with 9 pegs, 65mm deep x 38mm wide

16658-52 St.Thomas Hospital Self Retaining Retractor, blade 'L' only, curved, 180mm long with 7 pegs, 65mm deep x 38mm wide

16658-54 St. Thomas Hospital Self Retaining Retractor, blade 'M' only, curved, 125mm long with 4 pegs,

65mm deep x 38mm wide 16658-56 St. Thomas Hospital Self Retaining Retractor.

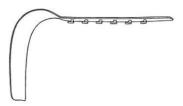
blade 'N' only, curved, 215mm long with 9 pegs, 85mm deep x 38mm wide



General Retractors-Self Retaining

16658-40 St. Thomas Hospital Self Retaining Retractor, blade 'H' only, deaver type, guttered, 230mm long with 6 pegs, 115mm deep x 70mm tapering to 64mm

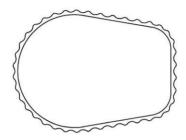
16658-45 St.Thomas Hospital Self Retaining Retractor, blade 'J' only, deaver type, guttered, 255mm long with 6 pegs, 150mm deep x 70mm tapering to 64mm



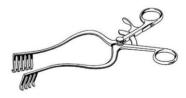
16658-60 St.Thomas Hospital Self Retaining Retractor, frame 'A' only, 255mm x 345mm

16658-70 St.Thomas Hospital Self Retaining Retractor, frame 'B' only, 330mm x 445mm

16658-90 St. Thomas Hospital Self Retaining Retractor, complete, 1 x frame A, 1 x blades A B C D E F G H J



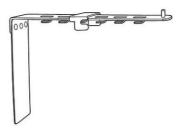
16660-20 Travers Self Retaining Retractor, 200mm



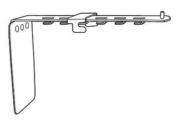
16670-05 Turner Warwick Universal Self Retaining Retractor, blade 'A' only, copper blade, 19mm x 76mm



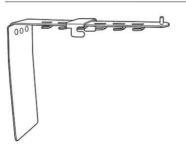




16670-10 Turner Warwick Universal Self Retaining Retractor, blade 'B' only, copper blade, with clip, 38mm x 102mm



16670-15 Turner Warwick Universal Self Retaining Retractor, blade 'C' only, copper blade, with clip, 57mm x 89mm



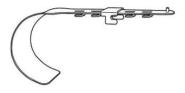
16670-20 Turner Warwick Universal Self Retaining Retractor, blade 'D' only, copper blade, with clip, 57mm x 114mm



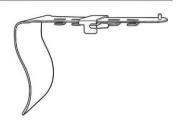
16670-25 Turner Warwick Universal Self Retaining Retractor, blade 'E' only, curved, 51mm dia. x 38mm



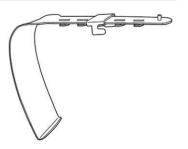
16670-30 Turner Warwick Universal Self Retaining Retractor, blade 'F' only, curved, with clip, 76mm dia. x 60mm



16670-35 Turner Warwick Universal Self Retaining Retractor, blade 'G' only, flat, with clip, 89mm x 60mm



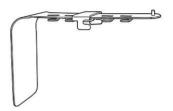
16670-40 Turner Warwick Universal Self Retaining Retractor, blade 'H' only, flat, with clip, 114mm x 60mm



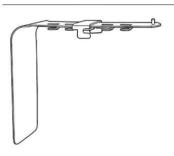




16670-45 Turner Warwick Universal Self Retaining Retractor, blade 'J' only, single hook, 13mm deep



16670-50 Turner Warwick Universal Self Retaining Retractor, blade 'K' only, flat, with clip, 55mm x 90mm



16670-52 Turner Warwick Universal Self Retaining Retractor, blade 'L' only, flat, with clip, 55mm x 120mm



16670-54 Turner Warwick Universal Self Retaining Retractor, blade 'M' only, copper blade, 31mm x 55mm



16670-56 Turner Warwick Universal Self Retaining Retractor, blade 'N' only, deep curved, 60mm x 55mm



16670-58 Turner Warwick Universal Self Retaining Retractor, blade 'P' only, shallow curved, 28mm x 30mm



16670-60 Turner Warwick Universal Self Retaining Retractor, circular frame 'A' only, 178mm ID 16670-65 Turner Warwick Universal Self Retaining Retractor, circular frame 'B' only, 229mm ID

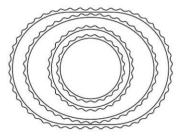
16670-70 Turner Warwick Universal Self Retaining Retractor, circular frame 'C' only, 305mm ID

16670-75 Turner Warwick Universal Self Retaining Retractor, oval frame 'D' only, 457mm x 330mm ID

16670-80 Turner Warwick Universal Self Retaining Retractor, oval frame 'E' only, 370mm x 300mm ID 16670-90 Turner Warwick Universal Self Retaining Retractor, complete, 1 x frames A B C D, 2 x

blades A B C D E F G H J

16670-95 Turner Warwick Universal Self Retaining
Retractor, complete, 1 x frames B C, 4 x blade E,
2 x blade N, 1 x blades C K L



16680-14 Weislander Self Retaining Retractor, 3/4 teeth, blunt, 140mm

16690-14 Weislander Self Retaining Retractor, 3/4 teeth, sharp, 140mm







16700-14 West Self Retaining Retractor, sharp, 140mm

Saws



16900-20 Amputation Saw, 200mm 16900-22 Amputation Saw, 225mm

16920-10 Engels Plaster Saw

Scalpel Handles



17020-30 Scalpel Handle, No.3



17020-35 Scalpel Handle, No.3L



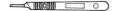
17020-40 Scalpel Handle, No.4



17020-45 Scalpel Handle, No.4L



17020-70 Scalpel Handle, No.7



	Scissors

17100-15 Aufricht Dissecting Scissor, curved, light pattern, 150mm

17120-15 Aufricht Dissecting Scissor, straight, light pattern,



17110-14 Aufricht Dissecting Scissor, curved, triangular blade, 140mm

17130-14 Aufricht Dissecting Scissor, straight, triangular blade, 140mm



17140-16 Carless Scissor, straight, lightweight, blunt point,

17140-20 Carless Scissor, straight, lightweight, blunt point, 200mm



17160-18 Doyen Scissor, straight, blunt point, 180mm



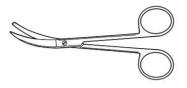
 17170-10
 Dressing Scissor, curved, blunt / blunt, 100mm

 17170-12
 Dressing Scissor, curved, blunt / blunt, 125mm

 17170-14
 Dressing Scissor, curved, blunt / blunt, 140mm

17170-14 Dressing Scissor, curved, blunt / blunt, 150mm 17170-15 Dressing Scissor, curved, blunt / blunt, 150mm 17170-10 Dressing Scissor, curved, blunt / blunt, 180mm





 17180-10
 Dressing Scissor, curved, blunt / sharp, 100mm

 17180-12
 Dressing Scissor, curved, blunt / sharp, 125mm

 17180-15
 Dressing Scissor, curved, blunt / sharp, 150mm

 17180-18
 Dressing Scissor, curved, blunt / sharp, 150mm

 17180-20
 Pressing Scissor, curved, blunt / sharp, 180mm

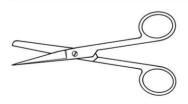
 17180-20
 Pressing Scissor, curved, blunt / sharp, 200mm



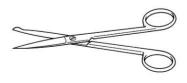
17190-10 Dressing Scissor, curved, sharp / sharp, 100mm 17190-12 Dressing Scissor, curved, sharp / sharp, 125mm 17190-14 Dressing Scissor, curved, sharp / sharp, 140mm 17190-15 Dressing Scissor, curved, sharp / sharp, 150mm 17190-20 Dressing Scissor, curved, sharp / sharp, 120mm 17190-20 Dressing Scissor, curved, sharp / sharp, 200mm



17200-10 Dressing Scissor, straight, blunt / blunt, 100mm 17200-14 Dressing Scissor, straight, blunt / blunt, 125mm 17200-14 Dressing Scissor, straight, blunt / blunt, 140mm 17200-18 Dressing Scissor, straight, blunt / blunt, 150mm 17200-20 Dressing Scissor, straight, blunt / blunt, 180mm 17200-20 Dressing Scissor, straight, blunt / blunt, 200mm



17210-10 Dressing Scissor, straight, blunt / sharp, 100mm 17210-12 Dressing Scissor, straight, blunt / sharp, 125mm 17210-14 Dressing Scissor, straight, blunt / sharp, 140mm 17210-15 Dressing Scissor, straight, blunt / sharp, 160mm 17210-20 Dressing Scissor, straight, blunt / sharp, 200mm



17220-12 Dressing Scissor, straight, probe / sharp, 125mm 17220-14 Dressing Scissor, straight, probe / sharp, 145mm

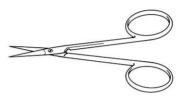


General Scissors

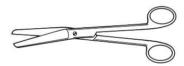
17230-10	Dressing Scissor, straight, sharp / sharp, 100mm
17230-12	Dressing Scissor, straight, sharp / sharp, 125mm
17230-14	Dressing Scissor, straight, sharp / sharp, 140mm
17230-15	Dressing Scissor, straight, sharp / sharp, 150mm
17230-18	Dressing Scissor, straight, sharp / sharp, 180mm
47220.20	Dressing Sciesor straight sharp / sharp 200mm



17235-08 Elliot Iris Scissor, sharp points, 85mm



17240-14	Fergusson Scissor, 145mm
17240-15	Fergusson Scissor, 150mm
17240-18	Fergusson Scissor, 180mm



17245-10 Glasgow Scissor, straight, fine points, 100mm



17260-15 Heaths Stitch Scissor, 150mm





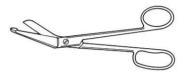


 17270-14
 Listers Bandage Scissor, 140mm

 17270-18
 Listers Bandage Scissor, 180mm

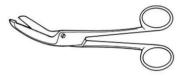
 17270-20
 Listers Bandage Scissor, 200mm

 17270-23
 Listers Bandage Scissor, 235mm



17280-18 Listers Bandage Scissor, with double finger bow,

17280-21 Listers Bandage Scissor, with double finger bow, 210mm



17290-16 Listers Eccentric Scissor, 160mm 17290-19 Listers Eccentric Scissor, 190mm



17300-12 Littauer Scissor, miniature, straight with hook end, 120mm



17310-12 Littauer Scissor, straight with hook end, 125mm
17310-14 Littauer Scissor, straight with hook end, 140mm
17310-18 Littauer Scissor, straight with hook end, 180mm
17380-14 Metzenbaum Scissor, fine, curved, blunt / blunt, 145mm

17380-18 Metzenbaum Scissor, fine, curved, blunt / blunt, 180mm

17380-20 Metzenbaum Scissor, fine, curved, blunt / blunt, 200mm

17380-23 Metzenbaum Scissor, fine, curved, blunt / blunt, 230mm



17330-14	Mayo Scissor, curved, bevelled blades, 140mm
17330-16	Mayo Scissor, curved, bevelled blades, 165mm
17330-19	Mayo Scissor, curved, bevelled blades, 190mm
17330-21	Mayo Scissor, curved, bevelled blades, 215mm



17340-14 Mayo Scissor, curved, round blades, 140mm 17340-17 Mayo Scissor, curved, round blades, 170mm



17350-14	Mayo Scissor, straight, bevelled blades, 140mm
17350-16	Mayo Scissor, straight, bevelled blades, 165mm
17350-19	Mayo Scissor, straight, bevelled blades, 190mm
17350-21	Mayo Scissor, straight, bevelled blades, 215mm



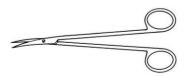
17360-14 Mayo Scissor, straight, round blades, 140mm 17360-17 Mayo Scissor, straight, round blades, 170mm



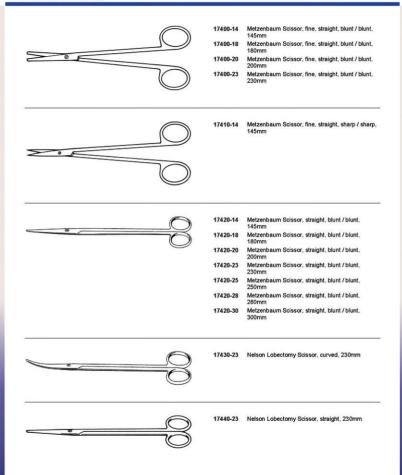
1/3/0-14	Metzenbaum Scissor, curved, blunt / blunt, 145mm
17370-18	Metzenbaum Scissor, curved, blunt / blunt, 180mm
17370-20	Metzenbaum Scissor, curved, blunt / blunt, 200mm
17370-23	Metzenbaum Scissor, curved, blunt / blunt, 230mm
17370-25	Metzenbaum Scissor, curved, blunt / blunt, 250mm
17370-28	Metzenbaum Scissor, curved, blunt / blunt, 280mm
17370-30	Metzenbaum Scissor, curved, blunt / blunt, 300mm



17390-14 Metzenbaum Scissor, fine, curved, sharp / sharp, 145mm





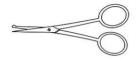




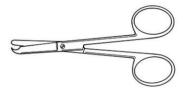
17450-14 Post Mortem Scissor, ball end, open shank, 140mm



17460-10 Post Mortem Scissor, probe / sharp, open shank, 100mm



17490-10 Spencer Scissor, hook end, 105mm



17493-11 Stevens Scissor, curved, blunt, 115mm



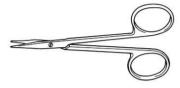
17494-11 Stevens Scissor, curved, sharp, 115mm



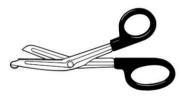




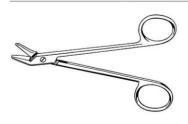
17495-11 Stevens Scissor, straight, blunt, 115mm



17496-11 Stevens Scissor, straight, sharp, 115mm



17500-17 Universal Bandage Scissor, saw edge, autoclavable handles, 175mm



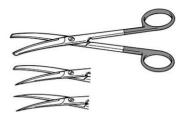
17510-12 Universal Wire Cutting Scissor, saw edge, 120mm



17700-14 Dressing Scissor, tungsten carbide, curved, blunt / blunt. 145mm

17710-14 Dressing Scissor, tungsten carbide, curved, blunt / sharp, 145mm

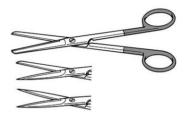
17720-14 Dressing Scissor, tungsten carbide, curved, sharp / sharp, 145mm



17730-14 Dressing Scissor, tungsten carbide, straight, blunt / blunt, 145mm

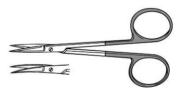
17740-14 Dressing Scissor, tungsten carbide, straight, blunt / sharp, 145mm

17750-14 Dressing Scissor, tungsten carbide, straight, sharp / sharp, 145mm



17755-11 Iris Scissor, tungsten carbide, curved, sharp, 115mm

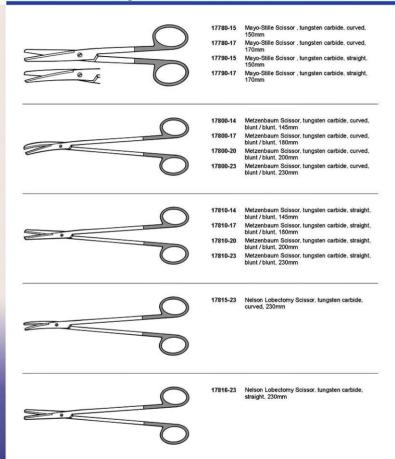
17756-11 Iris Scissor, tungsten carbide, straight, sharp, 115mm



17760-14 Mayo Scissor, tungsten carbide, curved, 145mm 17760-17 Mayo Scissor, tungsten carbide, curved, 170mm 17760-19 Mayo Scissor, tungsten carbide, curved, 190mm 17770-14 Mayo Scissor, tungsten carbide, straight, 145mm 17770-17 Mayo Scissor, tungsten carbide, straight, 190mm Mayo Scissor, tungsten carbide, straight, 190mm









17820-12 Universal Wire Cutting Scissor, tungsten carbide, 120mm



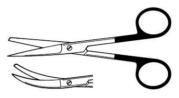
Scissors - Ultra Cutting

17600-14 Dressing Scissor, ultra cutting, curved, blunt /

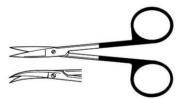
sharp, 145mm

17610-14 Dressing Scissor, ultra cutting, straight, blunt /

sharp, 145mm

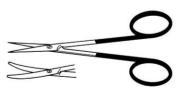


17620-11 Iris Scissor, ultra cutting, curved, 115mm 17630-11 Iris Scissor, ultra cutting, straight, 115mm

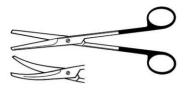


17635-11 Kilner Scissor, ultra cutting, curved, blunt, 110mm 17636-11 Kilner Scissor, ultra cutting, straight, sharp,

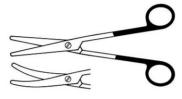
110mm



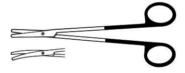




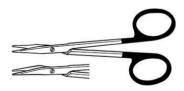
17640-14 Mayo Scissor, ultra cutting, curved, 145mm 17640-17 Mayo Scissor, ultra cutting, curved, 170mm 17640-20 Mayo Scissor, ultra cutting, curved, 200mm 17640-21 Mayo Scissor, ultra cutting, curved, 215mm 17650-14 Mayo Scissor, ultra cutting, straight, 145mm 17650-17 Mayo Scissor, ultra cutting, straight, 170mm 17650-20 Mayo Scissor, ultra cutting, straight, 200mm 17650-21 Mayo Scissor, ultra cutting, straight, 215mm



17655-15 Mayo-Stille Scissor, ultra cutting, curved, 150mm 17655-19 Mayo-Stille Scissor, ultra cutting, curved, 190mm 17656-15 Mayo-Stille Scissor, ultra cutting, curved, 190mm 17656-17 Mayo-Stille Scissor, ultra cutting, straight, 150mm 17656-19 Mayo-Stille Scissor, ultra cutting, straight, 190mm 17656-19 Mayo-Stille Scissor, ultra cutting, straight, 190mm



17660-14 Metzenbaum Scissor, ultra cutting, curved, 145mm
17660-18 Metzenbaum Scissor, ultra cutting, curved, 180mm
17660-20 Metzenbaum Scissor, ultra cutting, curved, 200mm
17660-26 Metzenbaum Scissor, ultra cutting, curved, 230mm
17670-14 Metzenbaum Scissor, ultra cutting, curved, 260mm
17670-14 Metzenbaum Scissor, ultra cutting, straight,
145mm



17680-11 Stevens Scissor, ultra cutting, curved, 110mm 17681-11 Stevens Scissor, ultra cutting, straight, 110mm



17690-11 Strabismus Scissor, ultra cutting, curved, 110mm 17691-11 Strabismus Scissor, ultra cutting, straight, 110mm



Sinus Forceps

18000-12	Lister Sinus Forcep, serrated tip, 125mm
18000-15	Lister Sinus Forcep, serrated tip, 150mm

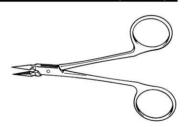
18000-18 Lister Sinus Forcep, serrated tip, 180mm

18000-20 Lister Sinus Forcep, serrated tip, 200mm



Splinter Forceps

18200-12 Arthur Splinter Forcep, pointed, serrated jaws, 125mm



18210-10 Hunter Splinter Forcep, straight, 105mm



18220-07 Martin Splinter Forcep, 75mm

18220-09 Martin Splinter Forcep, 90mm

18220-11 Martin Splinter Forcep, 115mm







18300-18 Foerster Sponge Holding Forcep, curved, serrated jaws, 180mm

18300-24 Foerster Sponge Holding Forcep, curved, serrated jaws, 240mm



18310-18 Foerster Sponge Holding Forcep, straight, serrated jaws, 180mm

18310-24 Foerster Sponge Holding Forcep, straight, serrated jaws, 240mm



18320-18 Rampley Sponge Holding Forcep, straight, serrated jaws, 180mm

18320-24 Rampley Sponge Holding Forcep, straight, serrated jaws, 240mm

Steriliser Forceps



18410-26 Cheatle Steriliser Forcep, light, box joint, 265mm

Suction Tubes



18600-10 American Pattern Suction Tube, s/s, with stillette, 165mm



18601-10 American Pattern Suction Tube, s/s, insulated, with stillette, 165mm



18610-17 Lawrie Extension, s/s, 175mm



18620-10 Millin Suction Tube



18650-24 Poole Suction Tube, s/s, curved mount, 240mm, 10mm dia.

18660-24 Poole Suction Tube, s/s, straight mount, 240mm, 10mm dia,

18664-15 Poole Suction Tube, s/s, paediatric, straight mount, 155mm, 6mm dia.



•

1865-31 Simpson Smith Suction Tube, thumb button control, detachable inner suction tube and perforated sheath

18665-50 Simpson Smith Suction Tube, spare spring only



18670-25 Tinckler (Simpson Smith) Suction Tube, with on / off valve 150mm, 255mm







18680-10 Universal Suction Tube, handle only Universal Suction Tube, abdominal tube, 18680-20 fenestrated tip

18680-30 Universal Suction Tube, bent tube, oval open tip Universal Suction Tube, bent tube, round open tip 18680-40 Universal Suction Tube, malleable tube,

18680-50 perforated tip

18680-60 Universal Suction Tube, yankauer tube, perforated tip

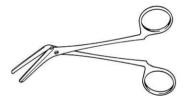
18680-90 Universal Suction Tube, complete set, handle and 5 interchangeable ends



18700-30 Yankauer Suction Tube, s/s, 305mm

18700-50 Yankauer Suction Tube, s/s, spare tip only

Suture Forceps



18800-15 Guys Suture Forcep, angled flat blades, screw joint, 150mm

Tissue Forceps



Allis (American Pattern) Tissue Forcep, 160mm, 18900-30 3/4 teeth



General Tissue Forceps

 18910-20
 Allis Tissue Forcep, 150mm, 2/3 teeth

 18910-30
 Allis Tissue Forcep, 150mm, 3/4 teeth

 18910-40
 Allis Tissue Forcep, 150mm, 4/5 teeth

 18910-50
 Allis Tissue Forcep, 150mm, 5/7 teeth

 18910-60
 Allis Tissue Forcep, 150mm, 6/7 teeth



18920-16 Babcock Tissue Forcep, serrated jaws, 165mm 18920-20 Babcock Tissue Forcep, serrated jaws, 200mm 18920-23 Babcock Tissue Forcep, serrated jaws, 230mm



18930-13 Duval Tissue Forcep, serrated, 190mm, 13mm jaws



18940-19 Judd-Allis Tissue Forcep, 195mm, 3/4 teeth







18950-12 Lanes Tissue Forcep, 1/2 teeth, fenestrated, 125mm

18950-15 Lanes Tissue Forcep, 1/2 teeth, fenestrated,

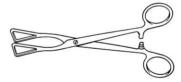
150mm

18950-19 Lanes Tissue Forcep, 1/2 teeth, fenestrated, 195mm



18960-18 Littlewood Tissue Forcep, 2/3 teeth, 190mm

Tongue Forceps



19000-13 Guys Tongue Forcep, screw joint, child, 130mm

19000-17 Guys Tongue Forcep, screw joint, adult, 175mm

Towel Clips



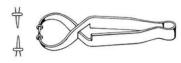
19100-09 Backhaus Towel Clip, 90mm



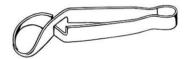
19100-12 Backhaus Towel Clip, 125mm



19130-09 Frenchay Towel Clip, cross action, nonpenetrating, 90mm

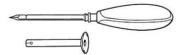


19150-09 Shardle Towel Clip, cross action, 90mm



Trocars

19170-16	Ascites Trocar, 16FG
19170-21	Ascites Trocar, 21FG



19200-08	Hydrocele	Trocar, 8FG	6

19200-09	Hydrocele Trocar, 9FG
19200-10	Hydrocele Trocar, 10FG



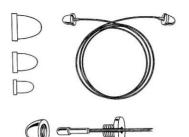
19210-22 Nelson Trocar, 22FG 19210-27 Nelson Trocar, 27FG

19210-33 Nelson Trocar, 33FG





General Vein Strippers



19280-06 Graves Myers Vein Stripper, acorn only, 6mm 19280-10 Graves Myers Vein Stripper, acorn only, 10mm 19280-05 Graves Myers Vein Stripper, cable only, 900mm 19280-06 Graves Myers Vein Stripper, cable only, 900mm 19280-09 Graves Myers Vein Stripper, Thandle only Graves Myers Vein Stripper, Thandle only

cable, 'T' handle



19289-05 Mayo External Vein Stripper, 330mm, 5mm bore, 8mm o.d., Codman pattern

19289-07 Mayo External Vein Stripper, 330mm, 7mm bore, 10mm o.d., Codman pattern

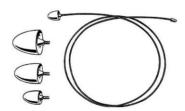
19289-09 Mayo External Vein Stripper, 330mm, 9mm bore, 12mm o.d., Codman pattern

6

19290-05 Mayo External Vein Stripper, 385mm, 5mm bore, 8mm o.d., Pilling pattern

19290-07 Mayo External Vein Stripper, 385mm, 7mm bore, 10mm o.d., Pilling pattern

19290-09 Mayo External Vein Stripper, 385mm, 9mm bore, 12mm o.d., Pilling pattern



 19300-06
 Myer Vein Stripper, length 890mm, 6mm

 19300-10
 Myer Vein Stripper, length 890mm, 10mm

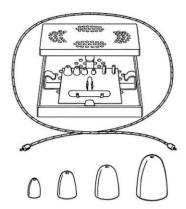
 19300-13
 Myer Vein Stripper, length 890mm, 13mm

19300-50 Myer Vein Stripper, handle only



19310-06	Nabatoff Vein Stripper, acorn only, 6mm, 7BA
19310-09	Nabatoff Vein Stripper, acorn only, 9mm, 7BA
19310-12	Nabatoff Vein Stripper, acorn only, 12mm, 7BA
19310-15	Nabatoff Vein Stripper, acorn only, 15mm, 7BA
19310-20	Nabatoff Vein Stripper, cylindrical probe tip only. 10swg, 7BA
19310-50	Nabatoff Vein Stripper, cable only, 16 swg, 900mm, 7BA
19310-55	Nabatoff Vein Stripper, rack only, 7BA
19310-60	Nabatoff Vein Stripper, 'T' handle only, 7BA
19310-65	Nabatoff Vein Stripper, case only
19310-90	Nabatoff Vein Stripper, complete in case, 4 acoms, 2 cylindrical probe tips, cable, 'T' handle rack, 7BA
19320-06	Nabatoff Vein Stripper, acorn only, 6mm, 6BA
19320-09	Nabatoff Vein Stripper, acorn only, 9mm, 6BA
19320-12	Nabatoff Vein Stripper, acorn only, 12mm, 6BA
19320-15	Nabatoff Vein Stripper, acorn only, 15mm, 6BA
19320-20	Nabatoff Vein Stripper, cylindrical probe tip only, 10swg, 6BA
19320-50	Nabatoff Vein Stripper, cable only, 16 swg, 900mm, 6BA
19320-55	Nabatoff Vein Stripper, rack only, 6BA

19320-60 Nabatoff Vein Stripper, 'T' handle only, 6BA





	21000-22	Obwegeser Alveolar-Pernasal Wiring Awl, 225mm
	21010-10 21015-10	Kelsey Fry Bone Awl, curved, standard pattern Kelsey Fry Bone Awl, curved, lightweight pattern
	21020-14 21025-14	Kelsey Fry Bone Awl, straight, standard pattern, 145mm Kelsey Fry Bone Awl, straight, lightweight pattern, 145mm
	21030-14	Obwegeser Mandibular Awi, 140mm
	21040-18	Obwegeser Zygomatic Suspension Awl, 180mm
Chisels	21200-05 21210-05 21220-05	Braithwaite Chisel, guard on left, 5mm Braithwaite Chisel, guard on right, 5mm Braithwaite Chisel, unguarded, 5mm
	21230-10 21230-20 21230-30 21230-40 21230-50	Cottle Nasal Chisel, No.1, 5mm, 185mm Cottle Nasal Chisel, No.2, 6mm, 185mm Cottle Nasal Chisel, No.3, 7mm, 185mm Cottle Nasal Chisel, No.4, 9mm, 185mm Cottle Nasal Chisel, No.5, 11mm, 185mm
	21230-60	Cottle Nasal Chisel, No.6, 16mm, 185mm, fish tail



Plastic and Maxillo Facial Chisels

21235-03 21235-05	Eastman Dental Chisel, length 190mm, 3mm Eastman Dental Chisel, length 190mm, 5mm	
21238-04 21238-05 21238-06 21238-07	Fomon Chisel, with guard, 165mm, 4mm Fomon Chisel, with guard, 165mm, 5mm Fomon Chisel, with guard, 165mm, 6mm Fomon Chisel, with guard, 165mm, 7mm	
21240-18	Frenchay Chisel, curved to left, length 180mm	
21250-18	Frenchay Chisel, curved to right, length 180mm	
21260-18	Frenchay Chisel, straight, length 180mm	
21270-02 21270-04 21270-06 21270-08 21270-10 21270-12 21270-14	Jenkins Chisel, length 145mm, 2mm Jenkins Chisel, length 145mm, 4mm Jenkins Chisel, length 145mm, 6mm Jenkins Chisel, length 145mm, 8mm Jenkins Chisel, length 145mm, 10mm Jenkins Chisel, length 145mm, 12mm Jenkins Chisel, length 145mm, 14mm	
21280-10 21280-13 21280-20 21280-25 21280-30	MacEwen Chisel, hard edge, 10mm MacEwen Chisel, hard edge, 13mm MacEwen Chisel, hard edge, 20mm MacEwen Chisel, hard edge, 25mm MacEwen Chisel, hard edge, 30mm	
21290-09 21290-11 21290-13 21290-15	McIndoe Chisel, length 150mm, 9mm McIndoe Chisel, length 150mm, 11mm McIndoe Chisel, length 150mm, 13mm McIndoe Chisel, length 150mm, 15mm	





21300-09 McIndoe Chisel, mushroom head, length 150mm, 9mm

21300-11 McIndoe Chisel, mushroom head, length 150mm, 11mm

21300-13 McIndoe Chisel, mushroom head, length 150mm, 13mm

21300-15 McIndoe Chisel, mushroom head, length 150mm,

15mm

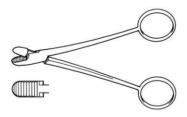


21310-02 Read Chisel, length 180mm, 2mm 21310-03 Read Chisel, length 180mm, 3mm 21310-04 Read Chisel, length 180mm, 4mm 21310-05 Read Chisel, length 180mm, 5mm 21310-06 Read Chisel, length 180mm, 5mm Read Chisel, length 180mm, 7mm

21310-08 Read Chisel, length 180mm, 8mm

21320-03 Ward Chisel, length 180mm, 3mm
21320-04 Ward Chisel, length 180mm, 4mm
21320-05 Ward Chisel, length 180mm, 5mm

Collar Crushing Forceps



21400-14 Denis Browne Collar Crushing Forcep, 140mm

Curettes



21500-17 Exner Curette, double ended, angled oval ends, 175mm



21510-17 Exner Curette, double ended, angled round ends, 175mm



21520-17 Exner Curette, double ended, oval/round ends, 175mm



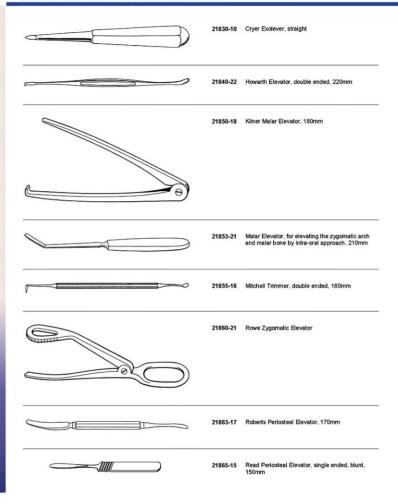
Plastic and Maxillo Facial Curettes

21530-18 McEwen Curette, double ended, 180mm, oval

		Dissecting Forceps
21700-10	Mount Vernon Dissecting Forcep, serrated, 100mm	
21705-14 21705-18	Lanes Dissecting Forcep, rough handle, 1/2 teeth, 140mm Lanes Dissecting Forcep, rough handle, 1/2 teeth, 180mm	
21800-23	Bristow Malar Elevator, 230mm	Elevators
21810-10	Cryer Exolever, left	
21820-10	Cryer Exolever, right	



Plastic and Maxillo Facial Elevators





Plastic and Maxillo Facial Elevators

21866-21	Read Periosteal Elevator, double ended, blunt, 215mm	
21870-17	Syme Periosteal Elevator, double ended, 170mm	
21880-17	Ward Periosteal Elevator, fan shape, 170mm	
21890-10	Warwick James Elevator, left	
21900-10	Warwick James Elevator, right	
21910-10	Warwick James Elevator, straight	
22000-17	Alveolectomy File, double ended, 170mm	Files
22170-03 22170-04 22170-05	Coupland Gouge, 3mm Coupland Gouge, 4mm Coupland Gouge, 5mm	Gouges
22195-10	Parkes Hump Gouge, double guarded	





 22200-02
 Read Gouge, length 180mm, 2mm

 22200-03
 Read Gouge, length 180mm, 3mm

 22200-04
 Read Gouge, length 180mm, 4mm

 22200-05
 Read Gouge, length 180mm, 5mm

 22200-06
 Read Gouge, length 180mm, 6mm

Hand Drills



22300-19 Archimedean Hand Drill, 3mm fitting, 190mm

Hooks



22380-15 Harrison Tendon Hook, 150mm



22400-21 Poswillo Malar Hook, 215mm

Mallets



22500-06 Fickling Dental Mallet, s/s, 190mm, 25mm

diameter, 190g (6.3/4oz)



22505-11 Hammer For Hand Surgery, s/s, 195mm, 320g

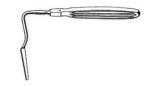
(11.1/4oz)



22508-17 Mallet For Ultra Fine Osteotome, s/s, nylon face insert, tufnol handle, 170mm, 20mm diameter, 145g (5oz)



Plastic and Maxillo Facial Nasal saws



22800-12 Joseph Nasal Saw, horizontal shaft, 125mm x

85mm, cranked to the left

22810-12 Joseph Nasal Saw, horizontal shaft, 125mm x

85mm, cranked to the right



22820-18 Joseph Nasal Saw, straight, 180mm

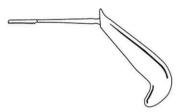


22830-18 Joseph Nasal Saw, vertical shaft, 185mm,

cranked to the left

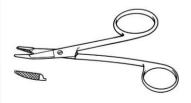
22840-18 Joseph Nasal Saw, vertical shaft, 185mm,

cranked to the right



22860-20 Mowlem Nasal Saw, 200mm

Needleholders



22900-12 Foster Gillies Needleholder, left hand, 130mm

22910-12 Foster Gillies Needleholder, right hand, 130mm



22920-16 Gillies Needleholder, left hand, 165mm 22930-16 Gillies Needleholder, right hand, 165mm



Needleholders - Tungsten Carbide

23000-13 Foster Gillies Needleholder, tungsten carbide, left hand, 130mm

23010-13 Foster Gillies Needleholder, tungsten carbide, right hand, 130mm



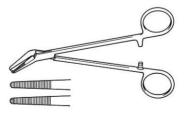
23020-16 Gillies Needleholder, tungsten carbide, left hand, 165mm

23030-16 Gillies Needleholder, tungsten carbide, right hand, 165mm



Oral Forceps

23090-18 Fickling Oral Forcep, 1/2 teeth, 180mm 23091-18 Fickling Oral Forcep, serrated, 180mm





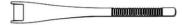


23110-23 Rowe Disimpaction Oral Forcep, left, screw joint, 230mm



23120-23 Rowe Disimpaction Oral Forcep, right, screw joint, 230mm

Osteotomes



23180-10 Cinelli Osteotome, double guarded, 10mm 23180-12 Cinelli Osteotome, double guarded, 12mm 23180-14 Cinelli Osteotome, double guarded, 14mm 23180-16 Cinelli Osteotome, double guarded, 16mm



23200-02 French (Gillies) Osteotome, length 140mm, 2mm French (Gillies) Osteotome, length 140mm, 3mm 23200-03 23200-04 French (Gillies) Osteotome, length 140mm, 4mm 23200-05 French (Gillies) Osteotome, length 140mm, 5mm 23200-06 French (Gillies) Osteotome, length 140mm, 6mm 23200-07 French (Gillies) Osteotome, length 140mm, 7mm 23200-08 French (Gillies) Osteotome, length 140mm, 8mm 23200-09 French (Gillies) Osteotome, length 140mm, 9mm 23200-10 French (Gillies) Osteotome, length 140mm, 10mm 23200-11 French (Gillies) Osteotome, length 140mm, 11mm 23200-12 French (Gillies) Osteotome, length 140mm, 12mm 23200-13 French (Gillies) Osteotome, length 140mm, 13mm



 23210-04
 Jayes Osteotome, 4mm

 23210-05
 Jayes Osteotome, 5mm

 23210-07
 Jayes Osteotome, 7mm

 23210-10
 Jayes Osteotome, 10mm

 23210-15
 Jayes Osteotome, 12mm

 23210-15
 Jayes Osteotome, 15mm

Jayes Osteotome, 2mm

23210-02



Plastic and Maxillo Facial Osteotomes

23215-11	MacGregor Nasal Osteotome, bevelled corners, flat handle with mushroom head, 11mm	
23215-13	MacGregor Nasal Osteotome, bevelled corners, flat handle with mushroom head, 13mm	***
23215-15	MacGregor Nasal Osteotome, bevelled corners, flat handle with mushroom head, 15mm	
23220-11	Matthew Osteotome, bevelled at one corner, 11mm	
23226-10 23226-20	Neivert Osteotome, single guarded, left, 3.5mm Neivert Osteotome, single guarded, right, 3.5mm	TIP MANUFACTURE
23226-20	Neivert Osteotome, single guarded, straight, 3.5mm	
23230-02	Read Osteotome, length 180mm, 2mm	
23230-03	Read Osteotome, length 180mm, 3mm	
23230-04	Read Osteotome, length 180mm, 4mm	
23230-05	Read Osteotome, length 180mm, 5mm	
23230-06	Read Osteotome, length 180mm, 6mm	
23240-10	Rozner Osteotome, probe point on each side of inclined cutting edge	



10 Ultra Fine Osteotome, case only 20 Ultra Fine Osteotome, case only 30 Ultra Fine Osteotome, case, only, to take 1 x mailet 30 ultra Fine Osteotome, case and rack, complete, 31 to take 1 x mailet and 6 x osteotomes 32 Ultra Fine Osteotome, TiN coated blade, tufnol 32 handle, 140mm, Amm 33 Ultra Fine Osteotome, TiN coated blade, tufnol 34 handle, 140mm, Amm 36 Ultra Fine Osteotome, TiN coated blade, tufnol 36 handle, 140mm, Amm 37 Ultra Fine Osteotome, TiN coated blade, tufnol 38 handle, 140mm, Amm 39 Ultra Fine Osteotome, TiN coated blade, tufnol 39 Handle, 140mm, TiN coated blade, tufnol 30 Ultra Fine Osteotome, TiN coated blade, tufnol 30 Ultra Fine Osteotome, TiN coated blade, tufnol 31 Handle, 140mm, 120mm 32 Ultra Fine Osteotome, TiN coated blade, tufnol 32 Handle, 140mm, 32mm 33 Ultra Fine Osteotome, TiN coated blade, tufnol 34 handle, 160mm, 32mm 35 Ultra Fine Osteotome, TiN coated blade, tufnol 36 Handle, 160mm, 32mm 37 Ultra Fine Osteotome, TiN coated blade, tufnol 38 Handle, 160mm, 32mm 39 Ultra Fine Osteotome, TiN coated blade, tufnol 39 Handle, 160mm, 32mm 30 Ultra Fine Osteotome, TiN coated blade, tufnol 30 Handle, 160mm, 32mm 30 Ultra Fine Osteotome, TiN coated blade, tufnol 30 Handle, 160mm, 32mm 31 Ultra Fine Osteotome, TiN coated blade, tufnol 31 Handle, 160mm, 32mm 32 Ultra Fine Osteotome, TiN coated blade, tufnol 32 Handle, 160mm, 32 Han
and 6 x osteotomes Juliar Fine Osteotome, case and rack, complete, to take 1 x mallet and 6 x osteotomes Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 2mm Juliar Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 7mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 10mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 12mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 5mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 5mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 5mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm
to take 1 x mallet and 6 x osteotomes 2 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 2mm 3 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 3mm 6 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 6mm 10 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 8mm 10 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 10mm 10 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 12mm 10 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 12mm 10 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 5mm 11 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 5mm 10 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm 10 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm 10 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm 10 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm 10 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm
handle, 140mm, zmm Julira Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 4mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 11N coated blade, tufnol handle, 140mm, 11N coated blade, tufnol handle, 140mm, 12mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 12mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 25mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 2mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 2mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 2mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 5mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 5mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 5mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 5mm
handle, 140mm, 4mm I Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 120mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 120mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 120mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 2mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 2mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 7mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 7mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 7mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 7mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 7mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 7mm
handle, 140mm, 6mm Julira Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 8mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 10mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 10mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, set of 6 (2mm to 12mm) Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 2mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 4mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm
handle, 140mm, 8mm 10 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 10mm 112 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 12mm 10 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, set of 6 (2mm to 12mm) 112 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 2mm 134 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 8mm 136 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 8mm 137 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 8mm 138 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 8mm 149 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 8mm 150 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 8mm
handle, 140mm, 10mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, 12mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, set of 6 (2mm to 12mm) Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 2mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 2mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm
handle, 140mm, 12mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 140mm, set of 6 (2mm to 12mm) Ultra Fine Osteotome, TiN coated blade, tufnol handle, 150mm, 2mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 4mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm
handle, 140mm, set of 6 (2mm to 12mm) Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 2mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 4mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm
handle, 160mm, 2mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 4mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 8mm Ultra Fine Osteotome, TiN coated blade, tufnol blade, tufnol
handle, 160mm, 4mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 6mm Itura Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 8mm Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 8mm
handle, 160mm, 6mm 18 Ultra Fine Ostectome, TiN coated blade, tufnol handle, 160mm, 8mm 10 Ultra Fine Ostectome, TiN coated blade, tufnol
handle, 160mm, 8mm 10 Ultra Fine Osteotome, TiN coated blade, tufnol
12 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, 12mm
90 Ultra Fine Osteotome, TiN coated blade, tufnol handle, 160mm, set of 6 (2mm to 12mm)
Mari Ostantona (anali 400ma 20ma
Ward Osteotome, length 180mm, 3mm Ward Osteotome, length 180mm, 4mm
Ward Osteotome, length 180mm, 5mm
10 Cleft Palate Raspatory, curved downwards
10 Cleft Palate Raspatory, curved upwards
Cleft Palate Raspatory, curved upwards, left



23330-10 Cleft Palate Raspatory, curved upwards, right

Plastic and Maxillo Facial Rasppatories

23350-10 Joseph Nasal Raspatory, curved 23360-10 Joseph Nasal Raspatory, straight



Rasps

23400-10 Barsky Glabella Rasp, curved, reverse cutting teeth, concave surface



23410-10 Barsky Nasal Rasp, straight, reverse cutting teeth, concave surface



23435-17 Maltz Nasal Rasp, straight, with longitudinal serrations, 170mm



23440-19 Maltz Nasal Rasp, curved, deep cut serrations,

190mm

23450-17 Maltz Nasal Rasp, straight, deep cut serrations, 175mm



23455-17 McIndoe Nasal Rasp, straight, reverse cutting teeth, 170mm



23460-19 Reidy Nasal Rasp, curved, cross serrated, 195mm







23490-02 Harrison Nicholl Reamer, s/s, double ended, malleable, size 1/2

23490-04 Harrison Nicholl Reamer, s/s, double ended, malleable, size 3/4

23490-06 Harrison Nicholl Reamer, s/s, double ended, malleable, size 5/6

23490-08 Harrison Nicholl Reamer, s/s, double ended, malleable, size 7/8

23490-10 Harrison Nicholl Reamer, s/s, double ended, malleable, size 9/10

23490-12 Harrison Nicholl Reamer, s/s, double ended, malleable, size 11/12

23490-14 Harrison Nicholl Reamer, s/s, double ended, malleable, size 13/14

23490-90 Harrison Nicholl Reamer, s/s, double ended, malleable, set of 7 sizes (1/2 - 13/14)

Retractors



23500-12 Awty Osteotomy Retractor, 12mm wide, pair

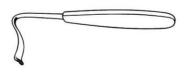
23500-17 Awty Osteotomy Retractor, 17mm wide, pair



23505-25 Attwood Retractor, with through handle fibrelight and suction tube, 2mm thick blade, 110mm deep x 25mm wide

23505-40 Attwood Retractor, with through handle fibrelight and suction tube, 2mm thick blade, 150mm deep x 40mm wide

23505-50 Attwood Retractor, with through handle fibrelight and suction tube, 2mm thick blade, 190mm deep x 50mm wide



23510-19 Bowdler-Henry (Monks Tissue) Rake Retractor, 170mm



23515-25 Converse Retractor, with fibrelight, 25mm deep x 12mm wide



23520-10 Cottle Upper Lateral Exposing Retractor



23530-08 Desmarres Retractor, tight curve, 140mm, 8mm wide

23530-12 Desmarres Retractor, tight curve, 140mm, 12mm

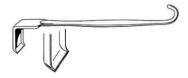
23530-14 Desmarres Retractor, tight curve, 140mm, 14mm wide

23530-16 Desmarres Retractor, tight curve, 140mm, 16mm wide

23530-18

Desmarres Retractor, tight curve, 140mm, 18mm

23532-30 Eddey Parotid Retractor, dished blade, serrated, 30mm deep x 20mm wide blade

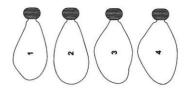


23534-17 Fitzpatrick Mandibular 'Trowel' Retractor, 170mm





Plastic and Maxillo Facial Retractors



23536-10 Fitzpatrick Tongue Guard Retractor, malleable, No.1, 84mm, suitable for small mouth or child 23536-20 Fitzpatrick Tongue Guard Retractor, malleable, No.2, 88mm, universal, does not need rechanging

No.2, 88mm, universal, does not need reshaping for opposite sides of the mouth

23536-30 Fitzpatrick Tongue Guard Retractor, malleable,

No.3, 86mm, a variation in contour for No.2 23536-40 Fitzpatrick Tongue Guard Retractor, malleable, No.4, 88mm, suitable for large or edentulous mouth

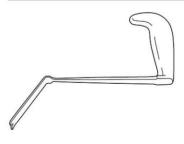
23536-90 Fitzpatrick Tongue Guard Retractor, malleable, set of 4



23538-18 Freeman Face Lift Retractor, 185mm



23540-16 Hajeck Retractor, for upper lip, 165mm



23545-15 Henderson Stripping Retractor, for ramus, 150mm



23547-16 Intra Oral Vertical Osteotomy Retractor, with through handle fibrelight, 100mm deep x 16mm wide



23550-14 Kay Austin Retractor, 140mm



23560-15 Kilner 'Cats Paw' Retractor, double ended, 150mm



23565-25 Hurren Retractor, with through handle fibrelight, 60 deg blade angle, without lip, 150mm deep x 25mm wide



23570-10	Kilner Alae Retractor, blunt, 85mm x 10mm
23570-13	Kilner Alae Retractor, blunt, 85mm x 13mm
23570-15	Kilner Alae Retractor, blunt, 85mm x 15mm
23580-10	Kilner Alae Retractor, sharp, 85mm x 10mm
23580-13	Kilner Alae Retractor, sharp, 85mm x 13mm
23590-45	Kilner Alae Retractor sharp 85mm v 15mm







23590-18	Kilner Cheek Retractor, double ended, 25mm x 18mm
23590-22	Kilner Cheek Retractor, double ended, 25mm x 22mm
23590-27	Kilner Cheek Retractor, double ended, 35mm x 27mm
23590-28	Kilner Cheek Retractor, double ended, 30mm x 28mm
23600-18	Kilner Cheek Retractor, double ended, insulated, 25mm x 18mm
23600-22	Kilner Cheek Retractor, double ended, insulated, 25mm x 22mm
23600-27	Kilner Cheek Retractor, double ended, insulated, 35mm x 27mm
23600-28	Kilner Cheek Retractor, double ended, insulated

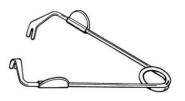


23610-15 Kilner Nasal Retractor, 150mm

30mm x 28mm



23611-05 Kilner Skin Retractor, long teeth, 50mm



23611-06 Kilner Skin Retractor, small teeth, 60mm



Plastic and Maxillo Facial Retractors

23612-25	Mammary Retractor, with through handle fibrelight and suction tube, plain lip, 90mm deep x 25mm wide
23615-25	Mammary Retractor, with through handle fibrelight and suction tube, toothed lip, 150mm deep x 25mm wide, 5 teeth, semi-sharp
23615-32	Mammary Retractor, with through handle fibrelight and suction tube, toothed lip, 150mm deep x 32mm wide, 6 teeth, semi-sharp
23615-40	Mammary Retractor, with through handle fibrelight and suction tube, toothed lip, 150mm deep x 40mm wide, 8 teeth, semi-sharp
23616-25	Mammary Retractor, with through handle fibrelight and suction tube, plain lip, 150mm deep x 25mm wide
23616-40	Mammary Retractor, with through handle fibrelight and suction tube, plain lip, 150mm deep x 40mm wide
23617-25	Mammary Retractor, with through handle fibrelight and suction tube, toothed lip, 190mm deep x 25mm wide, 5 teeth, semi-sharp
23618-25	Mammary Retractor, with through handle fibrelight and suction tube, plain lip, 190mm deep x 25mm

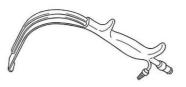
wide

wide

wide

23623-25

23623-40



23634-25	Mammary Retractor, with through handle fibrelight, without lip, 150mm deep x 25mm wide
23639-40	Mammary Retractor, with through handle fibrelight, without lip, 190mm deep x 40mm wide
23639-50	Mammary Retractor, with through handle fibrelight, without lip, 190mm deep x 50mm wide
23644-25	Mammary Retractor, with through handle fibrelight, without lip, 110mm deep x 25mm wide

Mammary Retractor, with through handle fibrelight and suction tube, plain lip, 110mm deep x 25mm

Mammary Retractor, with through handle fibrelight and suction tube, plain lip, 110mm deep x 40mm







23631-25	Mammary Retractor, with through handle fibrelight, toothed lip, 90mm deep x 25mm wide, 5 teeth, semi-sharp

23631-40 Mammary Retractor, with through handle fibrelight, toothed lip, 90mm deep x 40mm wide, 8 teeth, semi-sharp

23635-25 Mammary Retractor, with through handle fibrelight, toothed lip, 150mm deep x 25mm wide, 5 teeth, semi-sharp

23635-40 Mammary Retractor, with through handle fibrelight, toothed lip, 150mm deep x 40mm wide, 8 teeth, semi-sharp Mammary Retractor, with through handle

fibrelight, toothed lip, 190mm deep x 25mm wide, 5 teeth, semi-sharp 23637-40 Mammary Retractor, with through handle fibrelight, toothed lip, 190mm deep x 40mm wide,

8 teeth, semi-sharp

23642-25 Mammary Retractor, with through handle fibrelight, toothed lip, 110mm deep x 25mm wide,

5 teeth, semi-sharp
23642-40 Mammary Retractor, with through handle fibrelight, toothed lip, 110mm deep x 40mm wide, 8 teeth, semi-sharp

23642-44 Mammary Retractor, with through handle fibrelight, toothed lip, 110mm deep x 44mm wide, 9 teeth, semi-sharp



23632-25 Mammary Retractor, with through handle fibrelight, plain lip, 90mm deep x 25mm wide Mammary Retractor, with through handle 23632-40 fibrelight, plain lip, 90mm deep x 40mm wide 23636-25 Mammary Retractor, with through handle fibrelight, plain lip. 150mm deep x 25mm wide Mammary Retractor, with through handle 23636-40 fibrelight, plain lip, 150mm deep x 40mm wide 23638-25 Mammary Retractor, with through handle fibrelight, plain lip, 190mm deep x 25mm wide 23638-40 Mammary Retractor, with through handle fibrelight, plain lip, 190mm deep x 40mm wide 23643-25 Mammary Retractor, with through handle fibrelight, plain lip, 110mm deep x 25mm wide Mammary Retractor, with through handle 23643-40 fibrelight, plain lip, 110mm deep x 40mm wide 23643-44 Mammary Retractor, with through handle



23640-10 Laster Cheek Retractor, for third upper molar, enables a chisel to be held, 100mm

fibrelight, plain lip, 110mm deep x 44mm wide



Plastic and Maxillo Facial Retractors

23648-13 McIndoe Retractor, tempero-mandibular, 13mm wide x 25mm deep



23650-44 Oringer Cheek And Lip Retractor, size 1, 44mm

deep

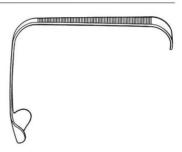
23650-51 Oringer Cheek And Lip Retractor, size 2, 51mm

deep

23650-57 Oringer Cheek And Lip Retractor, size 3, 57mm deep



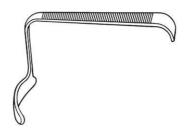
23655-10 Mustarde Offset Orbital Retractor, central, 110mm



23655-20 Mustarde Offset Orbital Retractor, deep right, 110mm



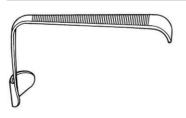




23655-30 Mustarde Offset Orbital Retractor, shallow right,



23655-40 Mustarde Offset Orbital Retractor, deep left, 110mm



23655-50 Mustarde Offset Orbital Retractor, shallow left, 110mm



23660-17 Prognathism Channel Retractor, 170mm

