

GENERAL INSTRUMENTS

HANDLES



7-103



7-104



7-107

SCALPELS



7-110
Fig. 1 to 18



7-120
Fig. 1 to 18



7-130
Fig. 1 to 18



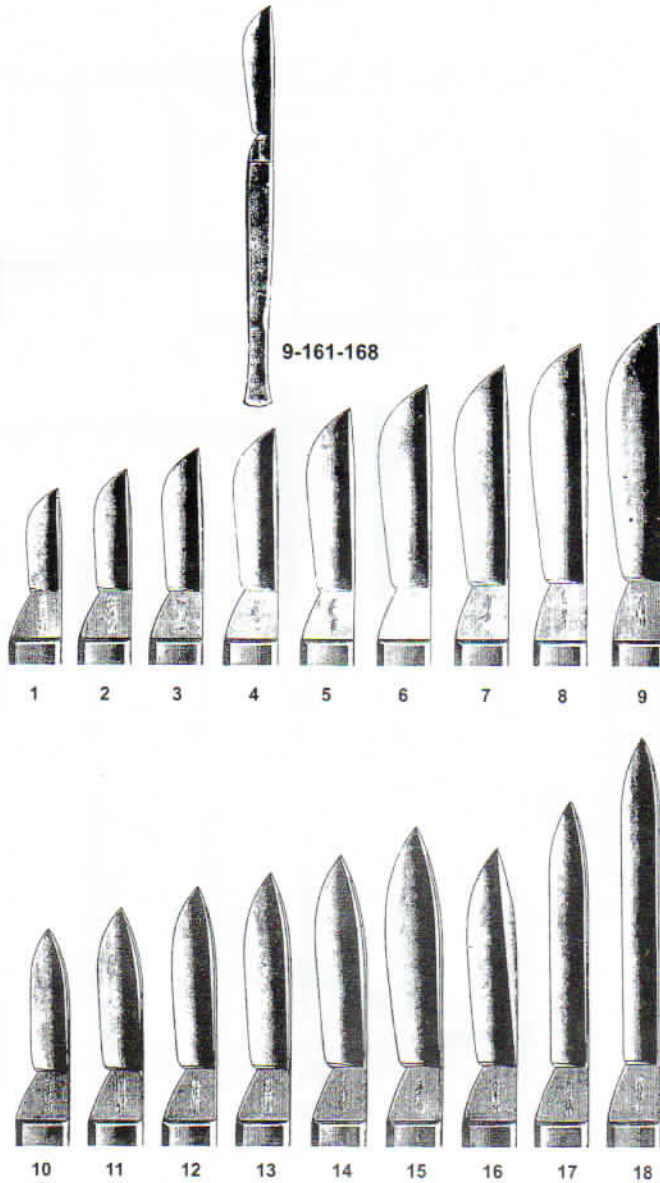
7-140
Fig. 1 to 18



7-150
Fig. 1 to 18

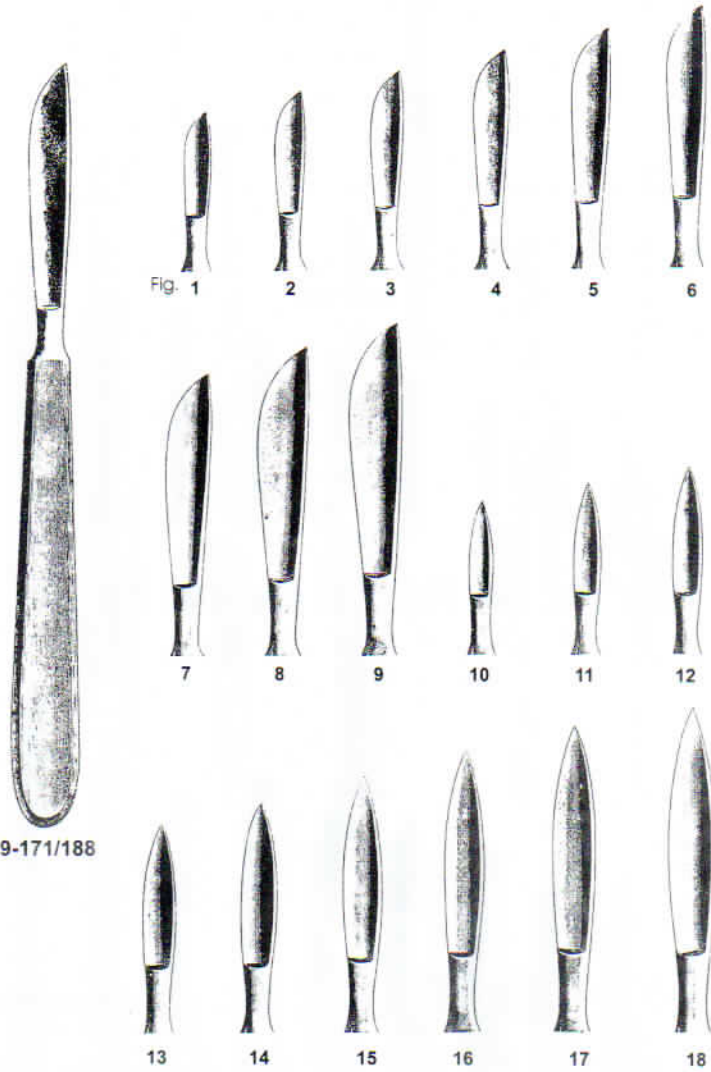
GENERAL INSTRUMENTS

SCALPELS



GENERAL INSTRUMENTS

SCALPELS



GENERAL INSTRUMENTS

KNIVES



LANGENBECK AMPUTATION
9-190 Blade 12cm



LISTON AMPUTATION
9-200 Blade 17, 20cm



AMPUTATION
9-210
Blade 13, 16, 19, 22cm



CALTIN
9-220
Blade 16, 19, 22cm



BRAIN
9-230
Blade 20, 22cm



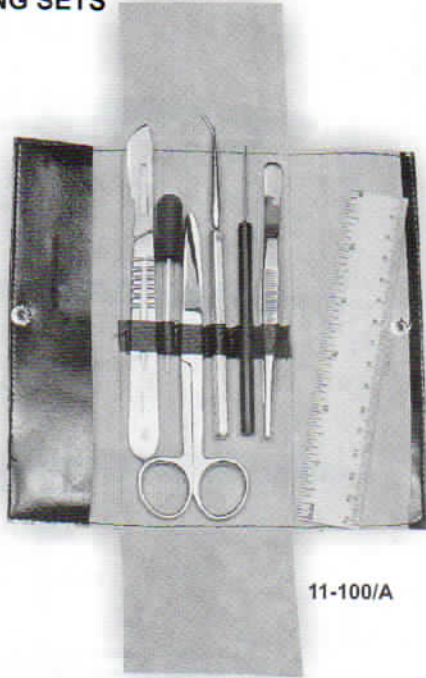
RAZOR
9-240

GENERAL INSTRUMENTS

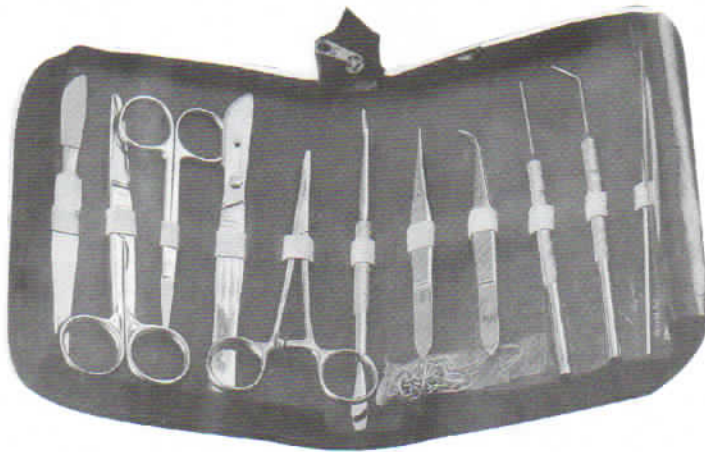
DISSECTING SETS



11-100



11-100/A



11-120

GENERAL INSTRUMENTS

OPERATING SCISSORS



OPERATING



13-100	13cm	13-110	13cm	13-120	13-130	13cm	13-140	13cm	13-150
13-102	14cm	13-112	14cm	13-122	13-132	14cm	13-142	14cm	13-152
13-104	15cm	13-114	15cm	13-124	13-134	15cm	13-144	15cm	13-154
13-106	17.5cm	13-116	17.5cm	13-126	13-136	17.5cm	13-146	17.5cm	13-156
13-108	20cm	13-118	20cm	13-128	13-138	20cm	13-148	20cm	13-158



INCISION
13-160 13cm
13-162 14cm



DEAVER
13-170 14cm



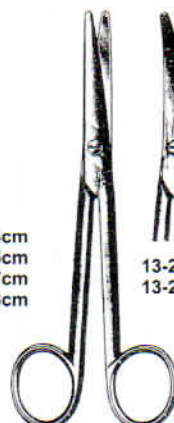
13-172 14cm



MAYO
13-180 14cm
13-182 15cm
13-184 17cm
13-186 23cm



13-190 14cm
13-192 15cm
13-194 17cm
13-196 23cm



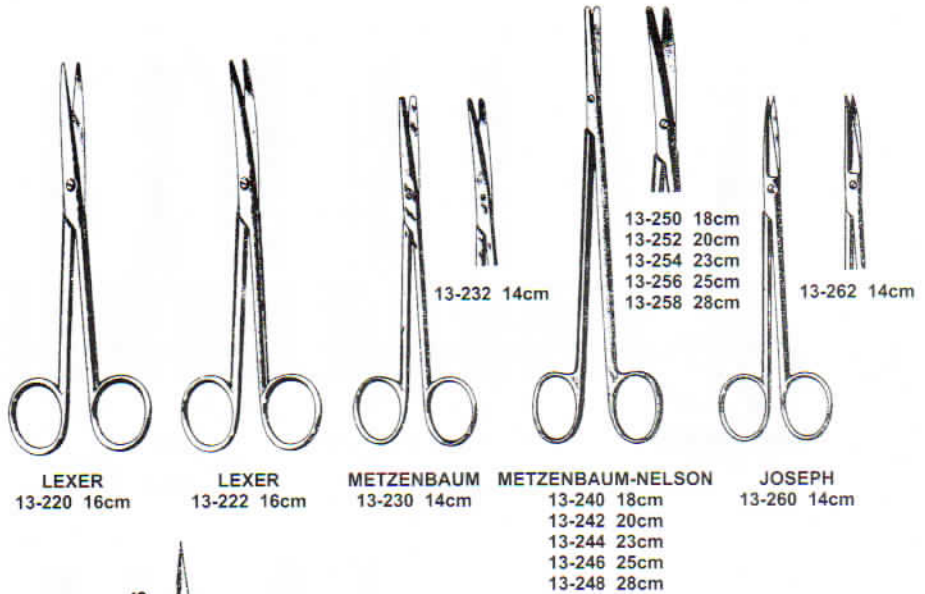
MAYO STILLE
13-200 15cm
13-202 17cm



13-210 15cm
13-212 17cm

GENERAL INSTRUMENTS

OPERATING SCISSORS



LEXER
13-220 16cm

LEXER
13-222 16cm

METZENBAUM
13-230 14cm

METZENBAUM-NELSON

JOSEPH
13-260 14cm



KILNER
13-270 12cm

NEURO SCISSORS



McINDOE
13-280 22cm

TONSIL SCISSORS



STRULLY
13-290 19cm

GENERAL INSTRUMENTS

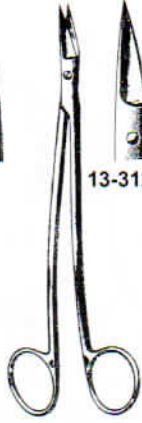
TONSIL SCISSORS



YANKAUER
13-300 17.5cm



13-312 17cm



DEAN
13-310 17cm

NAZAL SCISSORS



HEYMAN
13-320 18cm

NAZAL SCISSORS



BECKMANN
13-330 19cm

LIGATURE SCISSORS



SPENCER
13-340 9cm



SPENCER
13-350 13cm



LITTAUER
13-360 14cm

GENERAL INSTRUMENTS

LIGATURE & WIRE SCISSORS



HEATH
13-370 15cm



UNIVERSAL
13-380 12cm



SCHOEMAKER
13-390 14.5cm

EPISITOMY SCISSORS



BRAUN-STADLER
13-400 14.5cm
13-402 22 cm



BUSCH
13-410 16cm



BUSCH
13-420 16cm



U.S.A. PAT.
13-430 10.5cm
13-432 12.5cm

GENERAL INSTRUMENTS

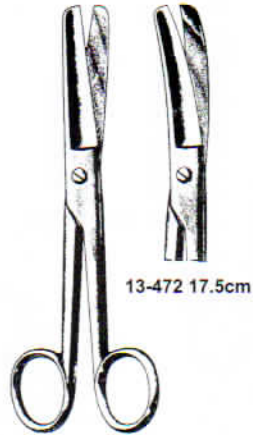
DISSECTING SCISSORS



DISSECTING
13-440 11.5cm

DISSECTING
13-450 11.5cm
13-452 12.5cm
13-454 14 cm

UTERINE SCISSORS



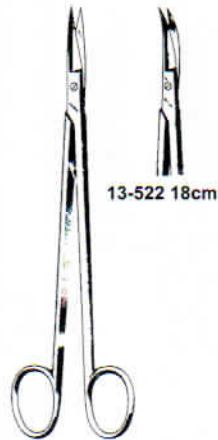
DOYEN
13-470 17.5cm

UTERINE SCISSORS



SIM'S

FISTULA SCISSORS

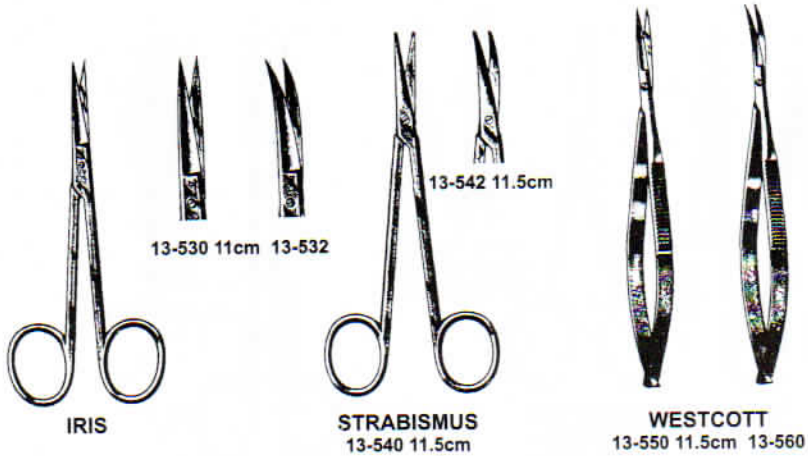


13-480 19 cm 13-490 19 cm 13-510 19 cm 13-511 19 cm
13-482 20 cm 13-492 20 cm 13-502 20 cm 13-512 20 cm
13-484 21.5cm 13-494 21.5cm 13-504 21.5cm 13-514 21.5cm
13-486 23 cm 13-496 23 cm 13-506 23 cm 13-516 23 cm
13-488 24 cm 13-498 24 cm 13-508 24 cm 13-518 24 cm

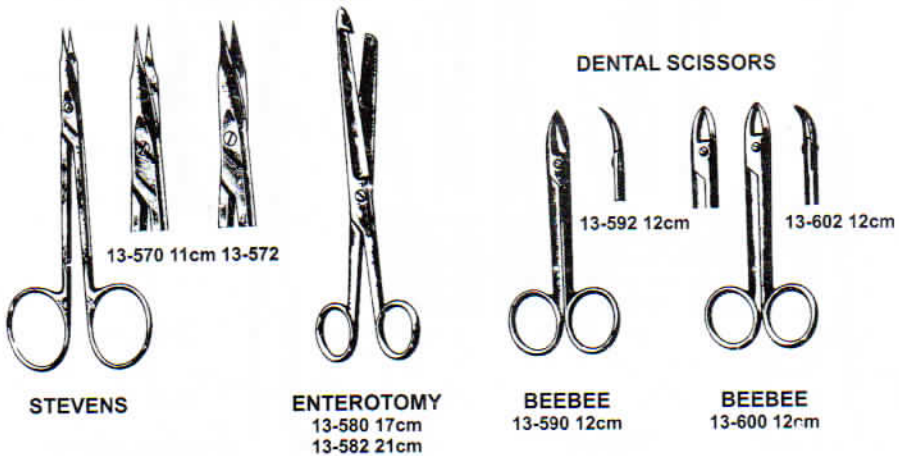
KELLY
13-520 18cm

GENERAL INSTRUMENTS

EYE SCISSORS



TENOTOMY SCISSORS



GENERAL INSTRUMENTS

DRESSING AND TISSUE FORCEPS



**ENGLISH
T.O.E.**
15-100 10 cm
15-102 12.5cm
15-104 15 cm
15-106 18 cm
15-108 20 cm



**ENGLISH
B/END**
15-110 12.5cm
15-112 15 cm
15-114 18 cm



THUMB
15-120 11.5cm
15-121 12.5cm
15-122 14 cm
15-123 16 cm
15-124 20 cm
15-125 25 cm
15-126 30 cm



TREVE
15-130 12.5cm
15-132 15 cm
15-134 18 cm



**1:2
TISSUE**
15-140 11.5cm
15-141 12.5cm
15-142 14 cm
15-143 16 cm
15-144 20 cm
15-145 25 cm
15-146 30 cm



**2:3
TISSUE**
15-150 12.5cm
15-152 14 cm
15-154 16 cm
15-156 18 cm
15-158 20 cm



**3:4
TISSUE**
15-160 12.5cm
15-162 14 cm
15-164 16 cm



**4:5
TISSUE**
15-170
15-172
15-174



BROPHY
15-180 20cm



BROPHY
15-190 20cm



POTTS-SMITH
15-200 18 cm
15-202 21 cm
15-204 25 cm



15-210
15-212
15-214

GENERAL INSTRUMENTS

DRESSING AND TISSUE FORCEPS



CUSHING
15-220 17.5cm



CUSHING
15-230 17.5cm



1:2
BROPHY
15-240 20cm



1:2
BROPHY
15-250 20cm



1:2
POTTS SMITH
15-260 18cm 15-270
15-262 21cm 15-272
15-264 25cm 15-274



1:2
CUSHING
15-280 17.5cm



1:2
CUSHING
15-290 17.5cm



ADSON
15-300 12cm



McINDOE
15-310 15cm



SEMKEN
15-320 12.5cm
15-322 15 cm



1:2
ADSON



1:2
GILLIS
15-340 15cm

GENERAL INSTRUMENTS

DRESSING AND TISSUE FORCEPS



1:2
SEMKEN
15-350 12.5cm
15-352 15 cm



1:2
JEANS
15-360 14.5cm
15-362 17.5cm



2:3
RAMSAY
15-370 17.5cm



RUSSAIN
15-380 15cm
15-382 20cm
15-384 25cm



1:2
BONNEY
15-390 18cm



2:3
15-400

SPLINTER FORCEPS



1:2
LANE
15-410 12.5cm
15-412 15 cm
15-414 18 cm
15-416 20 cm



2:3
LANE
15-440 15cm
15-442 18cm



15-430 10.5cm
15-432 11.5cm
15-434 12.5cm



FEILCHENFELD
15-420 9 cm
15-422 11.5cm



HUNTER
15-450 10.5cm



15-460

GENERAL INSTRUMENTS

SPLINTER FORCEPS



WALTER-CARMALT
15-470 10.5cm 15-480



PEET
15-490 11.5cm



STIEGLITZ
STR CUR
15-500 14cm 15-502



ARTHUR
STR CUR
15-510 14cm 15-512



RALK
15-520 15cm

HAEMOSTATIC FORCEPS



CARREL
17-100 8.5cm



TERRIER
17-110 8.5cm

GENERAL INSTRUMENTS

HAEMOSTATIC FORCEPS



HARTMAN
STR 17-120 10cm CUR 17-122



**HALSTEAD
MOSQUITO**
STR 17-130 12.5cm CUR 17-132 12.5cm



**HALSTEAD
MOSQUITO**
STR 17-140 12.5cm CUR 17-142



**1:2
HALSTEAD
MOSQUITO**
STR 17-150 12.5cm CUR 17-152



**1:2
KELLY**
STR 17-160 14cm CUR 17-162



CRILE
STR 17-170 14cm CUR 17-172



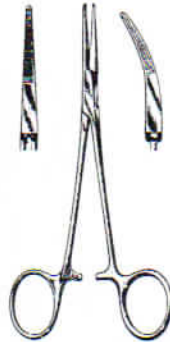
KELLY-RANKIN
STR 17-180 16cm CUR 17-182

GENERAL INSTRUMENTS

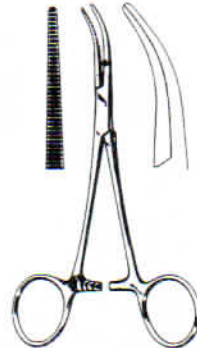
HAEMOSTATIC FORCEPS



CRILE-RANKIN
STR CUR
17-190 16cm 17-192



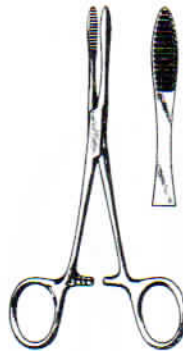
PROVIDENCE-HOSPITAL
STR CUR
17-200 14cm 17-202



DANDY
17-210 14cm



PEAN
STR CUR
17-220 12.5cm 17-230
17-222 14 cm 17-232
17-224 16 cm 17-234



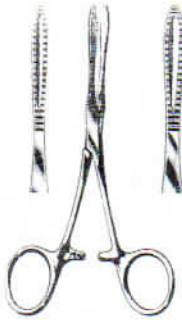
PEAN
17-240 14cm
17-242 16cm



ROCHESTER PEAN
STR CUR
17-250 12.5cm 17-260
17-251 14 cm 17-261
17-252 16 cm 17-262
17-253 18 cm 17-263
17-254 20 cm 17-264
17-255 24 cm 17-265
17-256 26 cm 17-266

GENERAL INSTRUMENTS

HAEMOSTATIC FORCEPS



KROENLEIN
17-270 14cm 17-272



SPENCERWELLS
STR CUR
17-280 12.5cm 17-290
17-282 15 cm 17-292
17-284 18 cm 17-294
17-286 20 cm 17-296
17-288 23 cm 17-298



SPENCERWELLS
STR CUR
17-300 12.5cm 17-310
17-302 15 cm 17-312
17-304 18 cm 17-314
17-306 20 cm 17-316
17-308 23 cm 17-318



KILNER
17-320 14cm



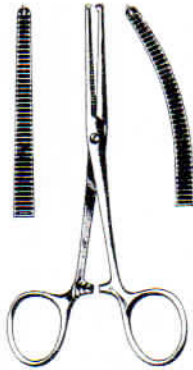
GREY -TURNER
17-330 15cm



DUNHILL
17-340 12.5cm

GENERAL INSTRUMENTS

HAEMOSTATIC FORCEPS



KOCHER

STR	CUR
17-350 12.5cm	17-360
17-352 14 cm	17-362
17-354 15 cm	17-364
17-356 18 cm	17-366
17-358 20 cm	17-368



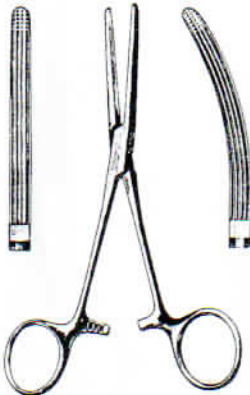
KOCHER

STR	CUR
17-370 12.5cm	17-380
17-371 14 cm	17-381
17-372 15 cm	17-382
17-373 16 cm	17-383
17-374 18 cm	17-384
17-375 20 cm	17-385
17-376 23 cm	17-386
17-377 26 cm	17-387



ROCHESTER OCHSNER

STR	CUR
17-390 14cm	17-400
17-391 16cm	17-401
17-392 18cm	17-402
17-393 20cm	17-403
17-394 22cm	17-404
17-395 24cm	17-405
17-396 26cm	17-406



ROCHESTER CARMALT

STR	CUR
17-410 16cm	17-420
17-412 20cm	17-422



CHAPUT

17-430 13cm



LANE

17-440 12.5cm
17-442 15 cm
17-444 19 cm

GENERAL INSTRUMENTS

HAEMOSTATIC FORCEPS



COLLIN
17-450 16cm
17-452 16cm
17-454 16cm
17-456 16cm

HOPFNER
17-460 16cm

COLLIN
17-470 14cm



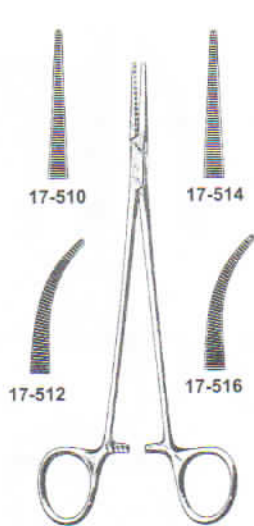
WILLET-MARTEL
17-480 19cm

PRATT
17-490 15cm

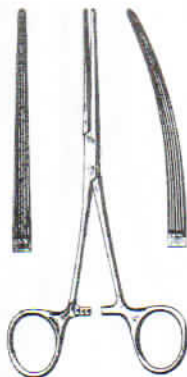
PENNINGTON
17-500 15.5cm
17-502 20cm

GENERAL INSTRUMENTS

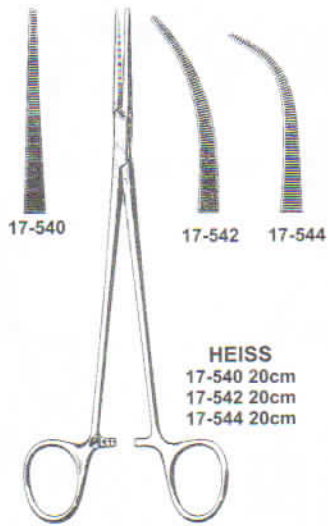
HAEMOSTATIC FORCEPS



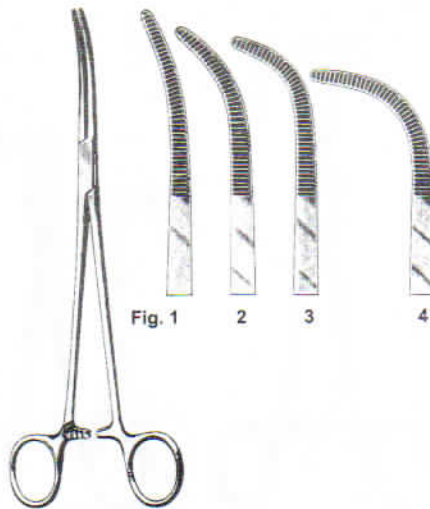
HALSTEAD MOSQUITO
STR CUR
 17-510 18cm 17-512
 17-514 1:2 18cm 1:2 17-516
 17-520 20cm 17-522
 17-524 1:2 20cm 1:2 17-526



BAINBRIDGE
STR CUR
 17-550 15cm 17-560
 17-552 18cm 17-562



HEISS
 17-540 20cm
 17-542 20cm
 17-544 20cm



RUMMEL
 17-570 Fig. 1 23cm
 17-572 Fig. 2 23cm
 17-574 Fig. 3 23cm
 17-576 Fig. 4 23cm

GENERAL INSTRUMENTS

HAEMOSTATIC AND GALL DUCT FORCEPS

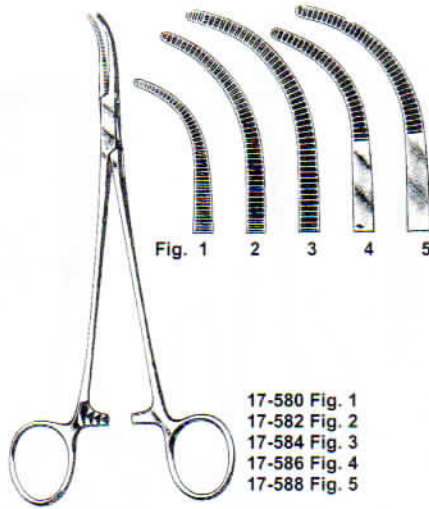


Fig. 1 2 3 4 5

- 17-580 Fig. 1
- 17-582 Fig. 2
- 17-584 Fig. 3
- 17-586 Fig. 4
- 17-588 Fig. 5

OVERHOLT - GEISSENDORFER
21cm



MIXTER
17-590 15.5cm
17-592 19 cm



MIXTER
17-600 22cm

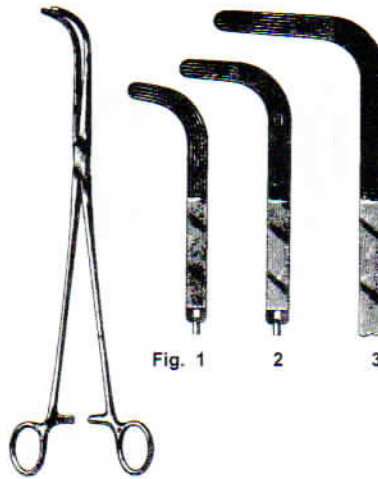
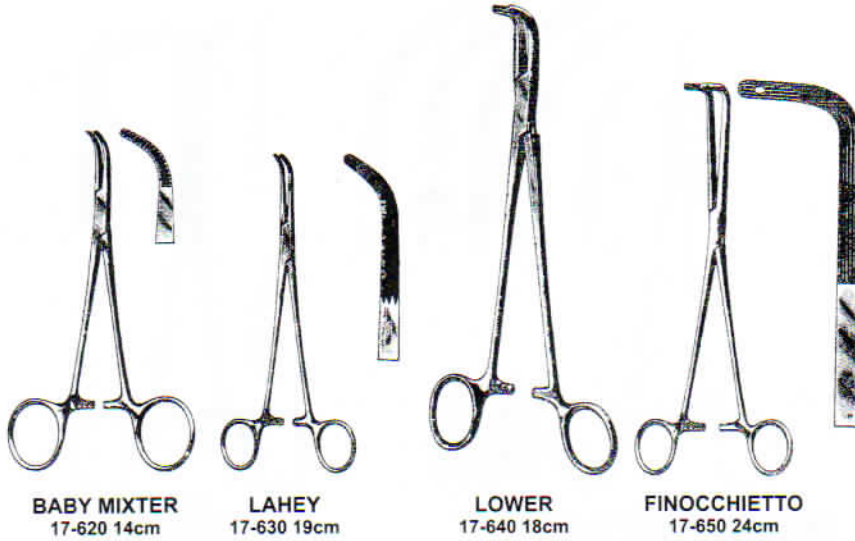


Fig. 1 2 3

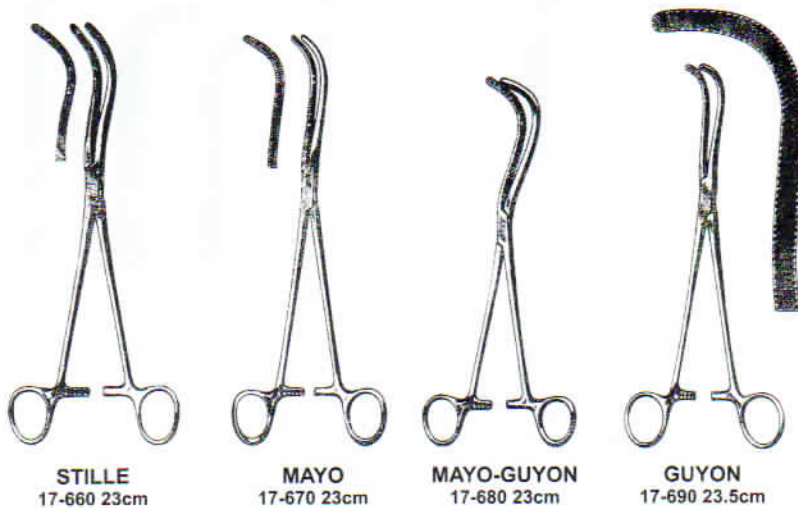
MIXTER
17-610 Fig. 1 22cm
17-612 Fig. 2 25cm
17-614 Fig. 3 28cm

GENERAL INSTRUMENTS

GALL DUCT FORCEPS



KIDNEY PEDICL FORCEPS



GENERAL INSTRUMENTS

GALL DUCT FORCEPS



CRILE
17-700 20cm



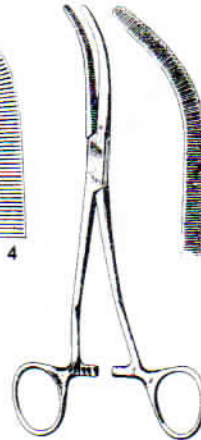
GRAY
17-710 Fig. 1 22cm
17-712 Fig. 2 23cm
17-714 Fig. 3 22cm
17-716 Fig. 4 23cm

Fig. 1

2

3

4



DEAN SHALLCROSS
17-720 18cm

PERITONEAL FORCEPS



DESJARDIN
17-730 21cm



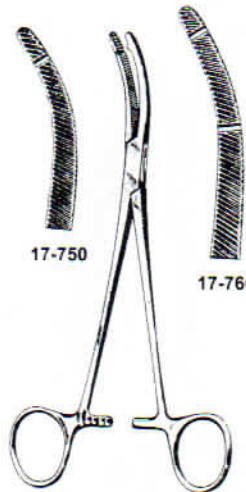
17-740



17-742



PHANEUF
17-740 21.5cm
17-742 21.5cm



17-750

17-760

HEANEY
17-750 19.5cm 17-760
17-752 21 cm 17-762
17-754 23 cm 17-764

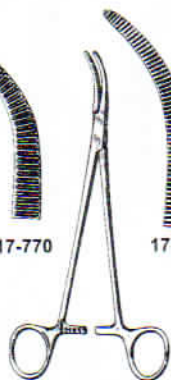
GENERAL INSTRUMENTS

HYSTERECTOMY FORCEPS



17-770

17-772



MOYNIHAN
17-770 23cm
17-772 24cm

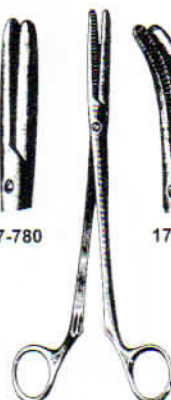


17-780

17-782

17-784

17-786



SPENCERWELLS
17-780 24cm
17-782 24cm
17-784 24cm
17-786 24cm



FAURE
17-790 25cm



WERTHEIM
17-800 25cm



WERTHEIM
17-810 23cm



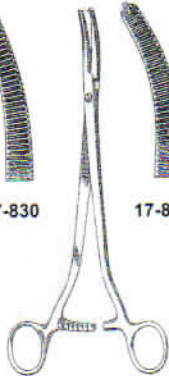
WERTHEIM-CULLEN
17-820 21.5cm

GENERAL INSTRUMENTS

PERITONEAL FORCEPS



17-830

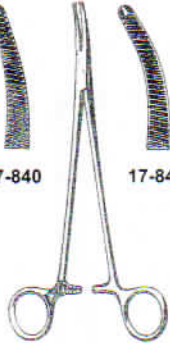


17-832

WERTHEIM
17-830 22cm
17-832 23cm



17-840

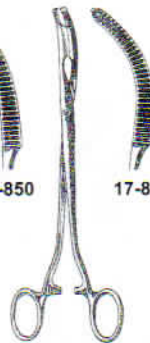


17-842

FAURE
17-840 20cm
17-842 20cm



17-850



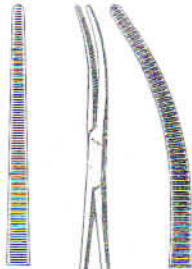
17-852

MIKULICZ
17-850 20cm
17-852 20cm



MIKULICZ
17-860 20cm

BRONCHUS FORCEPS



ROBERTS
STR CUR
17-870 22cm 17-872



CRAFORD
17-880 24cm



17-890



17-892

NEGUS
17-890 19cm
17-892 18cm

GENERAL INSTRUMENTS

TOWEL CLAMPS



BACKHAUS
17-900 8cm
17-902 10cm
17-904 13cm



BACKHAUS
17-910 8cm
17-912 10cm
17-914 13cm



BACKHAUS-ROEDER
17-920 13cm
17-922 15cm



MAYO
17-930 14cm



MOYNIHAN
17-940 19cm



MOYNIHAN
17-950 18cm



DOYEN
17-960 18cm

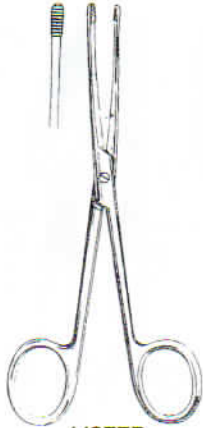


SCHAEDEL
17-970 9cm



JONES
17-980 9cm

GENERAL INSTRUMENTS SINUS AND DRESSING FORCEPS



LISTER
19-790 12.5cm
19-792 15 cm
19-794 18 cm
19-796 20 cm



LISTER
19-800 12.5cm
19-802 15 cm
19-804 18 cm
19-806 20 cm



BRYANT
19-810 12.5cm



BRYANT
19-820 12.5cm



FRENCH
STR CUR
19-830 12.5cm 19-832



GROSS
STR CUR
19-840 14cm 19-850
19-842 16cm 19-952



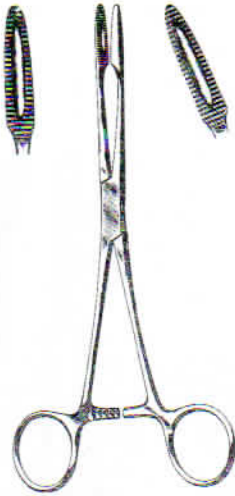
GROSS
STR CUR
19-860 18cm 19-870
19-862 20cm 19-872



GROSS
STR CUR
19-880 18cm 19-890
19-882 20cm 19-892

GENERAL INSTRUMENTS

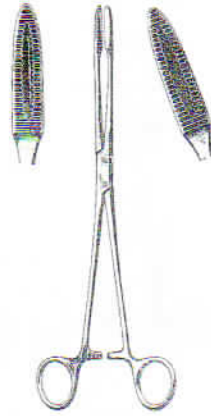
DRESSING FORCEPS



GROSS
STR CUR
19-900 20cm 17-902



MAIER
STR CUR
19-910 25cm 17-912



MAIER
STR CUR
19-920 25cm 19-922



SIMS-MAIER
STR CUR
19-930 28cm 19-932



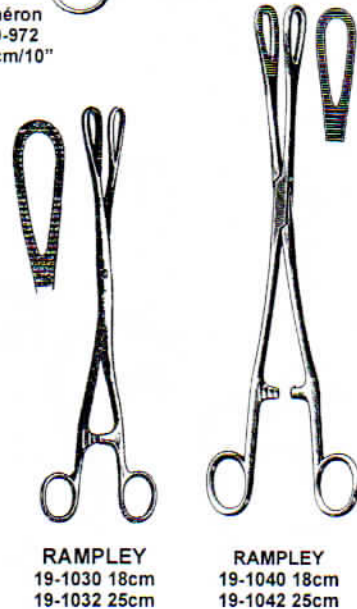
COLLIN
19-940 25cm



CHERON
19-950 25cm S/Lock
19-952 25cm B/Lock

GENERAL INSTRUMENTS

DRESSING AND SPONGE FORCEPS



GENERAL INSTRUMENTS

RETRACTORS

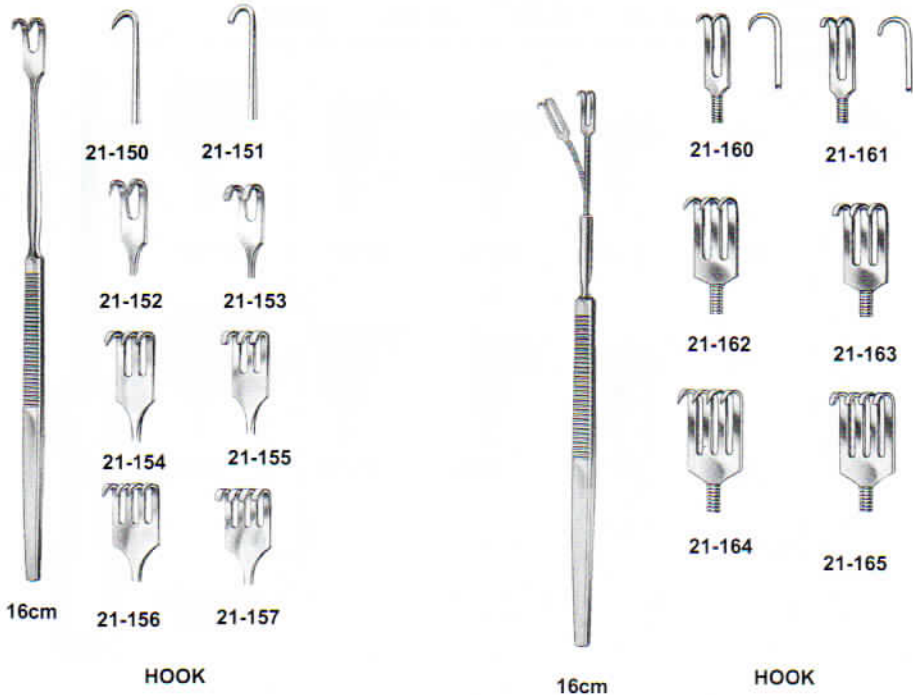


GENERAL INSTRUMENTS

RETRACTORS



DEAVER



GENERAL INSTRUMENTS

RETRACTORS



KOCHER
22cm



21-170



21-171



21-172



21-173



21-174



21-175



21-176



21-177



21-178



21-179



21-180



21-181



21-182



21-183



21-184



21-185



21-186



21-187



21-188



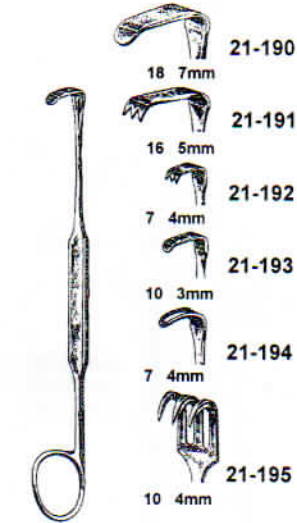
21-189

VOLKMAN
21.5cm

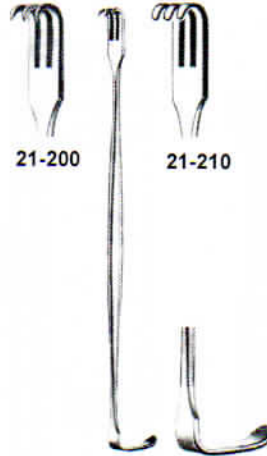


GENERAL INSTRUMENTS

RETRACTORS



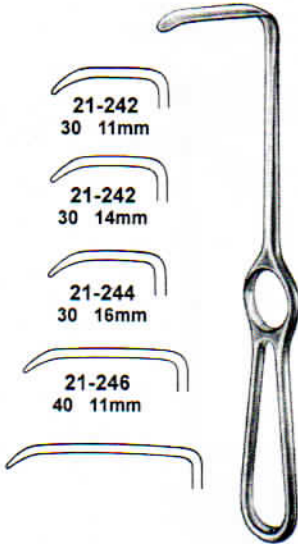
MEYERING
18cm



SENN-MULLER
16cm



KOCHER
21cm



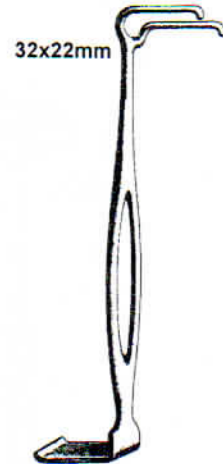
LANGENBECK
21cm



LANGENBECK
21-250
21-252



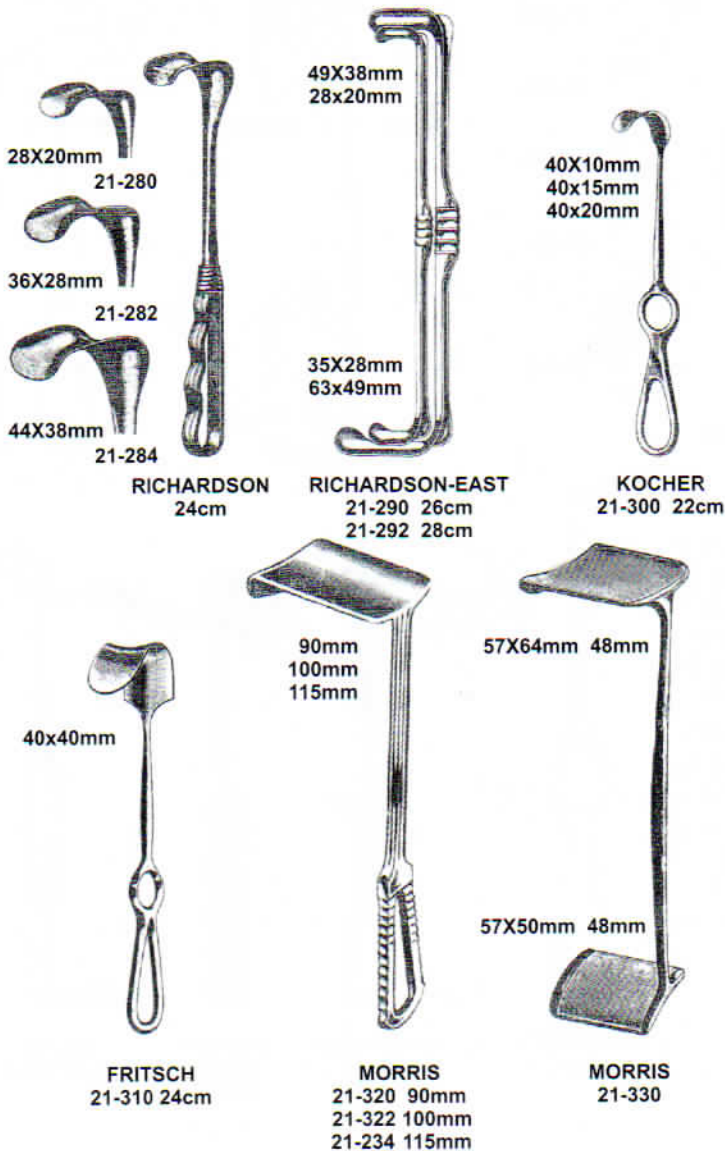
DURHAM
21-260
21-262



CZERNY
21-270 20cm

GENERAL INSTRUMENTS

RETRACTORS



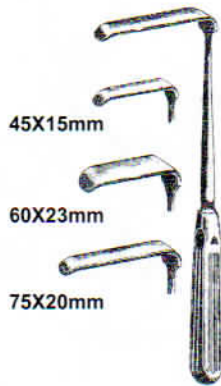
GENERAL INSTRUMENTS

RETRACTORS



90X55mm
75x25mm
50x16mm

MEYERDING
21-340 24cm
21-342 22cm
21-344 20cm



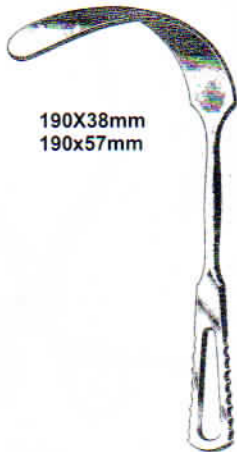
45X15mm
60X23mm
75X20mm

SAUERBRUCH
21-350 22.5cm



50X85mm

DOYEN
21-360 25cm



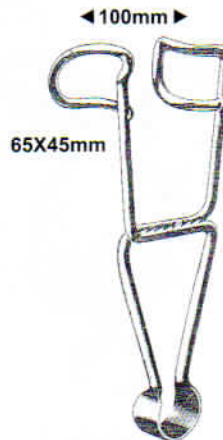
190X38mm
190x57mm

KELLY
21-370 27cm



85X35mm

MIKULICZ
21-380 26cm



65X45mm

DARTIGUS
21-390

GENERAL INSTRUMENTS

RETRACTORS



ADSON

26.5 cm / 10½"

Sharp 3:4 Blunt 3:4
 22-415 22-416
 Sharp 5:6 Sharp 5:6
 22-417 22-418



WEITLANER
 21-400 10.5cm SHARP
 21-402 10.5cm BLUNT



WEITLANER
 21-410 10.5cm SHARP
 21-412 10.5cm BLUNT



WEITLANER
 21-420 13 cm SHARP
 21-422 16.5cm SHARP
 21-424 13 cm BLUNT
 21-426 16.5cm BLUNT



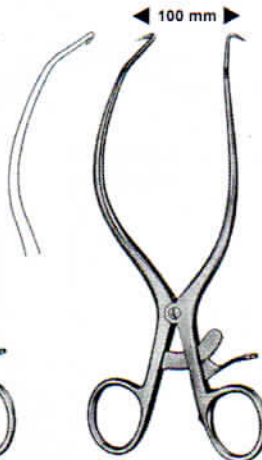
MILLIGAN
 21-430 13cm



JANZEN
 21-440 10cm



GELPI-LOKTITE
 21-445 18 CM



GELPI
 21-450 18cm

GENERAL INSTRUMENTS

RETRACTORS



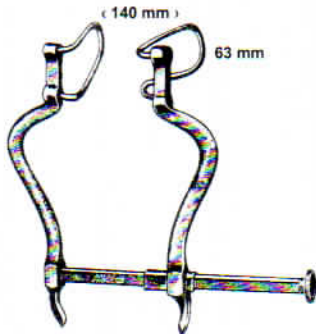
70 mm
MAYO-ADAMS
21-460
21-462 W \CENTRE BLADE



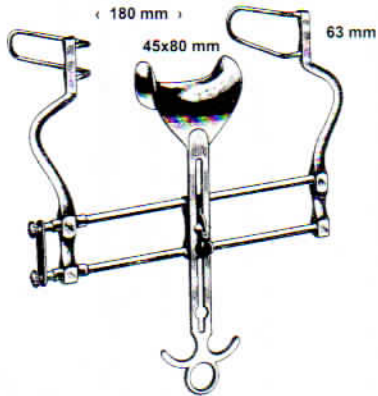
COLLIN
21-470
21-472 W \CENTRE BLADE



100 mm
60x20 mm
RIGBY
21-480 18cm



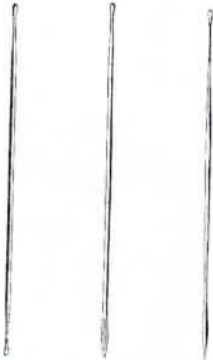
140 mm
63 mm
GOSSET
21-490



180 mm
45x80 mm
63 mm
BALLFOUR
21-500

GENERAL INSTRUMENTS

PROBES



23-100 11.5cm 23-110 23-120 12.5cm
 23-101 12.5cm 23-111 23-122 14 cm
 23-102 14 cm 23-112 23-124 16 cm
 23-103 16 cm 23-113
 23-104 18 cm 23-114
 23-105 20 cm 23-115
 23-106 25 cm 23-116

DIRECTOR



23-130 12.5cm 23-140
 23-132 14 cm 23-142
 23-134 16 cm 23-144

SAFETY PIN



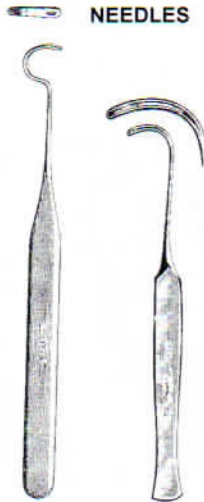
MAYO
 23-150 14cm

SPATULA



PLASTER
 23-160 13cm
 23-162 16cm

NEEDLES



23-170 13cm

SYME
 23-180

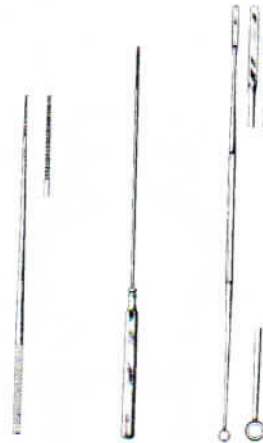
DISSECTORS



McDONALD
 23-190 19cm

CHEYNE
 23-200 12.5cm
 23-202 17.5cm

APPLICATORS



FARRELL
 23-210 12cm 23-220
 23-212 14cm 23-222
 23-214 16cm 23-224
 23-216 18cm 23-226

JOBSON-HORNE
 23-230 12.5cm
 23-232 18 cm