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HYGIENIC LUMBAR AND CERVICAL KERRISON LAMINECTOMY RONGEURS

**SHAFT
LENGTH**

**BITE
Size**



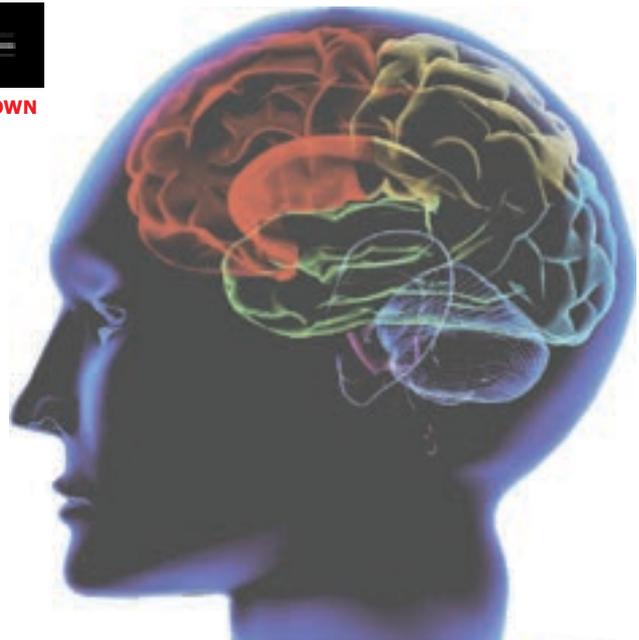
90 UP 90 DOWN 40UP 40 DOWN

7"

- 1mm
- 2mm
- 3mm
- 4mm
- 5mm

8"

- 1mm
- 2mm
- 3mm
- 4mm
- 5mm





HYGIENIC LUMBAR AND CERVICAL KERRISON LAMINECTOMY RONGEURS



SHAFT LENGTH	BITE Size	90 UP	40UP	40 DOWN	40 UP (THIN)
7"	1mm	N-9531			
	2mm	N-9532			
	3mm	N-9533			
	4mm	N-9534			
	5mm	N-9535			
8"	1mm	N-9561			
	2mm	N-9562			
	3mm	N-9563			
	4mm	N-9564			
	5mm	N-9565			
9"	1mm	N-9593			
	2mm	N-9594			
	3mm	N-9595			
	4mm	N-9596			
	5mm	-----			





**HYGIENIC LUMBAR AND CERVICAL
KERRISON LAMINECTOMY
RONGEURS SEMI-DETACHABLE SHAFT**

**SHAFT
LENGTH**

**BITE
Size**



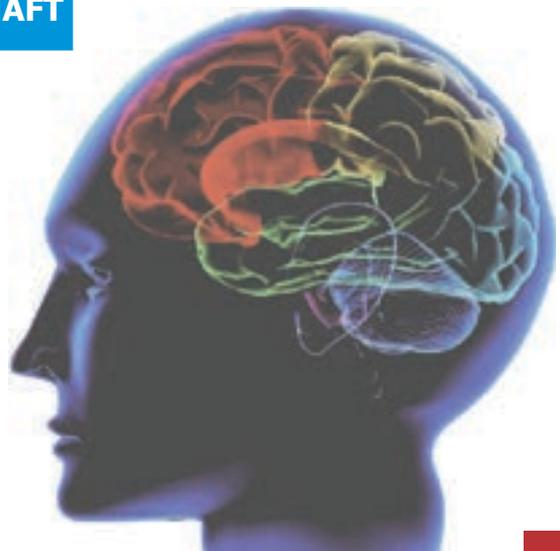
40 UP

7"

- 1mm
- 2mm
- 3mm
- 4mm

8"

- 1mm
- 2mm
- 3mm
- 4mm

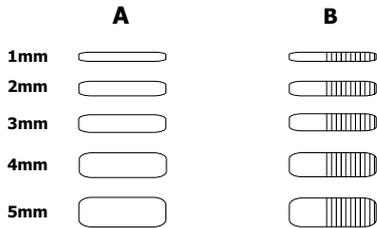
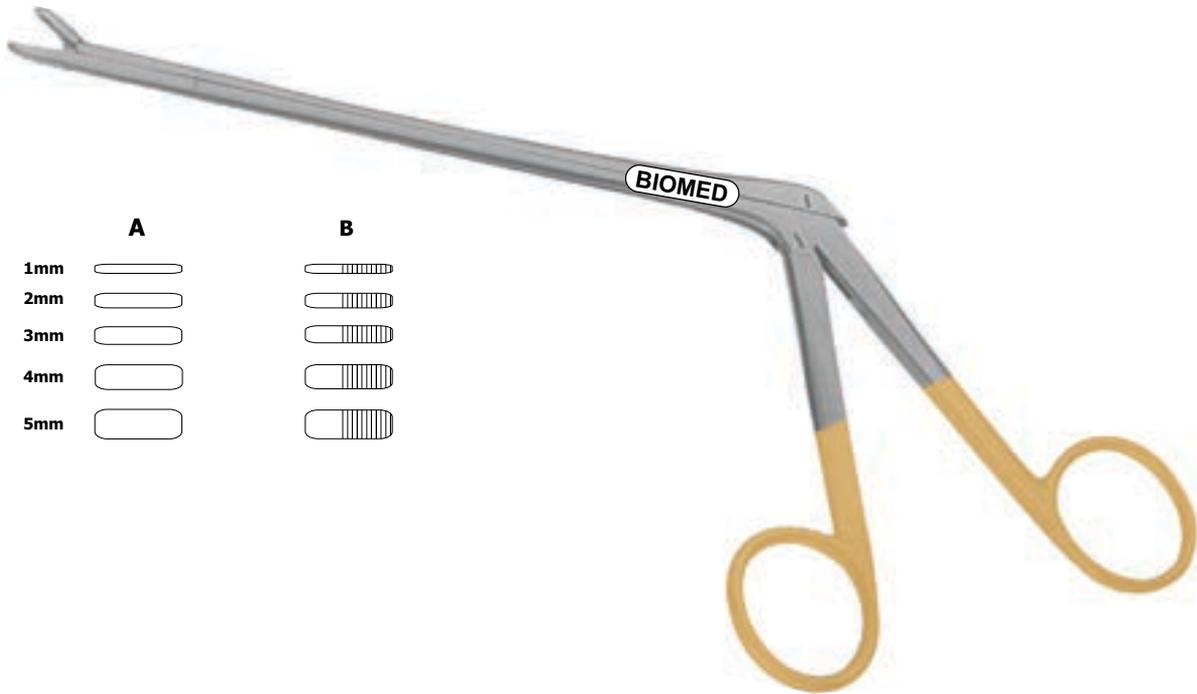




KERRISON FORAMINOTOMY RONGEURS, CURVED

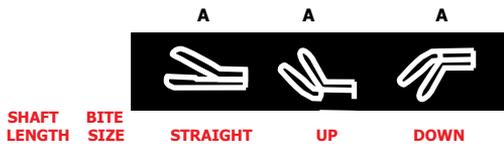
SHAFT LENGTH	BITE SIZE	90° UP
7"	1mm	EX- 3083
	2mm	EX- 3124
	3mm	EX- 3125
8"	3mm	N-9640
	4mm	N-9641





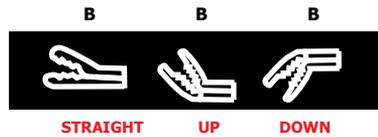
HYGIENIC LUMBAR AND CERVICAL DISC RONGEURS

MICRO DISC RONGEUR FINE SHAFT



5" 1mm
2mm
3mm
4mm

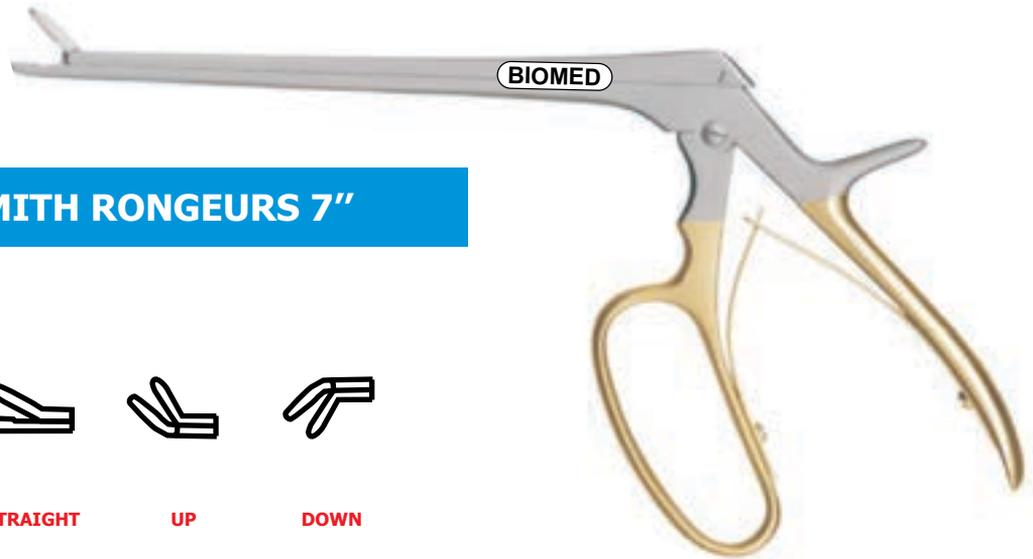
7" 1mm
2mm
3mm
4mm
5mm



SHAFT LENGTH	BITE SIZE
6"	1.5mm
7"	1.5mm

STRAIGHT UP





FERRIS-SMITH RONGEURS 7"



SHAFT LENGTH	BITE SIZE	STRAIGHT	UP	DOWN
7"	2mm			
	3mm			
	4mm			
	5mm			



SPINAL IVD RONGEURS BAYONET SHAPED (UP, RIGHT & LEFT) WORKING LENGTH 7"

UPWARD BAYONET SHAPE

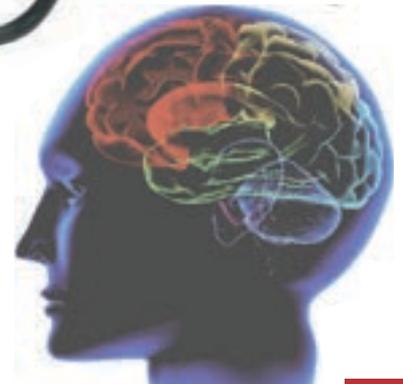
RIGHT BAYONET SHAPE

LEFT BAYONET SHAPE



BITE Size	STRAIGHT	UP	STRAIGHT	UP	STRAIGHT	UP
2mm						
3mm						
4mm						

2mm
3mm
4mm



EX-3060

EX-3061

EX-3062



STRAIGHT



RIGHT



LEFT



SCISSORS
LENGTH- 13cm



STRAIGHT



Up 45°



UP 90°



DOWN

- 13 CM 2.5mm
- 13 CM 3.0mm
- 13 CM 3.5mm
- 18 CM 3.0mm
- 18 CM 5.0mm
- 18 CM 3.0mm, LEFT
- 18 CM 3.0mm RIGHT

- 2.5mm
- 3.0mm
- 3.5mm
- 3.0mm
- 5.0mm

- 3.0mm
-
- 3.0mm

- 3.0mm
-
- 3.0mm



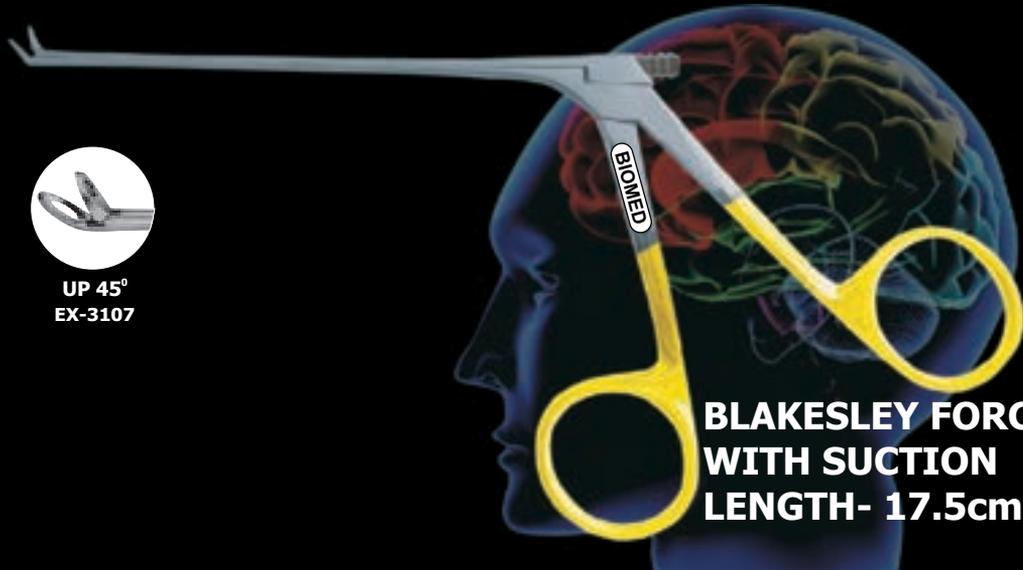
BLAKESLEY FORCEPS
LENGTH- 13cm & 18cm



STRAIGHT
EX-3106



UP 45°
EX-3107



BLAKESLEY FORCEPS
WITH SUCTION
LENGTH- 17.5cm



PEDIATRIC FINE
STRAIGHT

SCISSORS
WORKING LENGTH 15.2cm
PEDIATRIC



PEDIATRIC FINE
STRAIGHT
1.5mm



PEDIATRIC FINE
UP 45°
1.5mm

BLAKESLEY FORCEPS
LENGTH 15.2cm
PEDIATRIC



PEDIATRIC
STRAIGHT



PEDIATRIC
UP 45°

THROUGH CUTTING PUNCH
LENGTH 15.2cm
PEDIATRIC





MICRO FORCEPS (19cm)

STRAIGHT

GRASPER



LENGTH
19cm

RIGHT



LENGTH
19cm

LEFT



LENGTH
19cm

UP



LENGTH
19cm

CUP



LENGTH
19cm



LENGTH
19cm



LENGTH
19cm



LENGTH
19cm

SCISSOR



LENGTH
19cm



LENGTH
19cm



LENGTH
19cm



LENGTH
19cm





BOEHLER

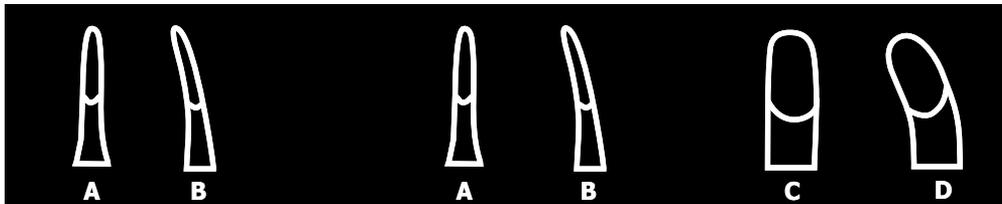


BEYER



LUER STILLE

BONE BITING RONGEURS



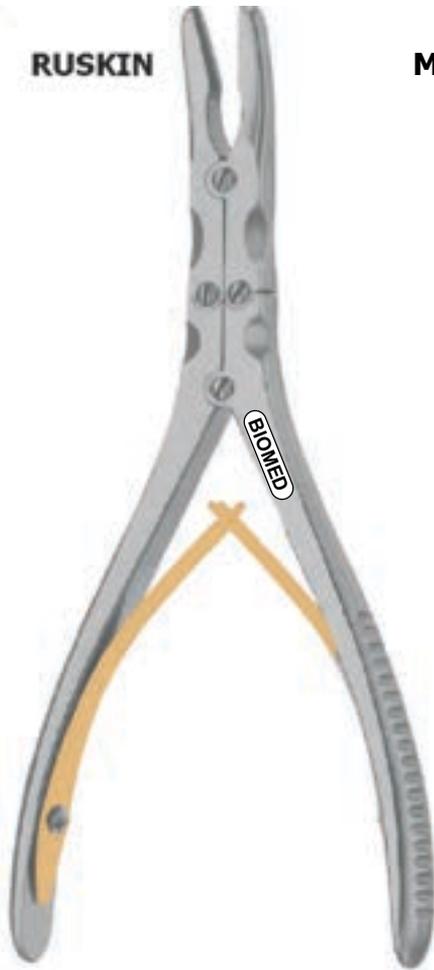
STRAIGHT		CURVED	
A	B	A	B
15cm	2mm	2mm	3mm
15cm	3mm	4mm	
15cm	4mm		

STRAIGHT		CURVED	
A	B	A	B
19cm	2mm		

STRAIGHT		CURVED	
A	B	A	B
26cm	15mm	10mm	8 mm
26cm			
26cm			



RUSKIN



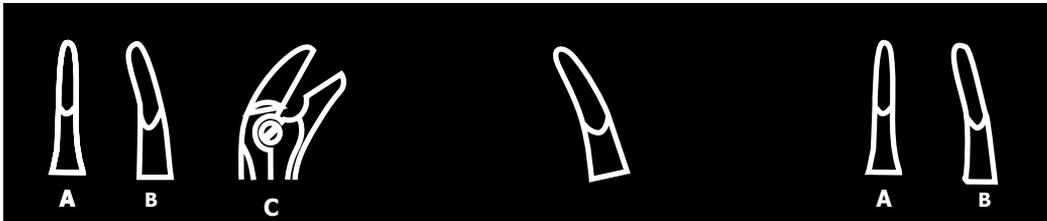
MAYFIELD



**ROTTGEN
RUSKIN**



BONE BITING RONGEURS



RUSKIN

STRAIGHT CURVED

A	B
19cm	2mm
19cm	3mm
19cm	4mm
19cm	5mm
19cm	6mm

MAYFIELD

STRAIGHT CURVED

18cm	3mm
18cm	4mm
18cm	5mm

ROTTGEN-RUSKIN

STRAIGHT CURVED

B	A
24cm	4mm
24cm	5mm
24cm	6mm

STILLE-RUSKIN



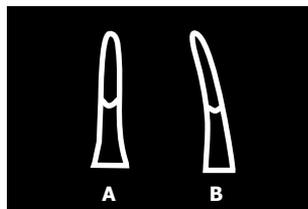
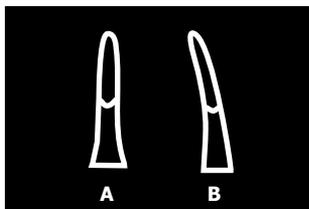
SMITH-PETERSON



LEKSELL



BONE BITING RONGEURS



STILLE-RUSKIN

STRAIGHT CURVED

A	B
23cm	5mm
23cm	6mm
23cm	8mm
23cm	10mm

SMITH-PETERSON

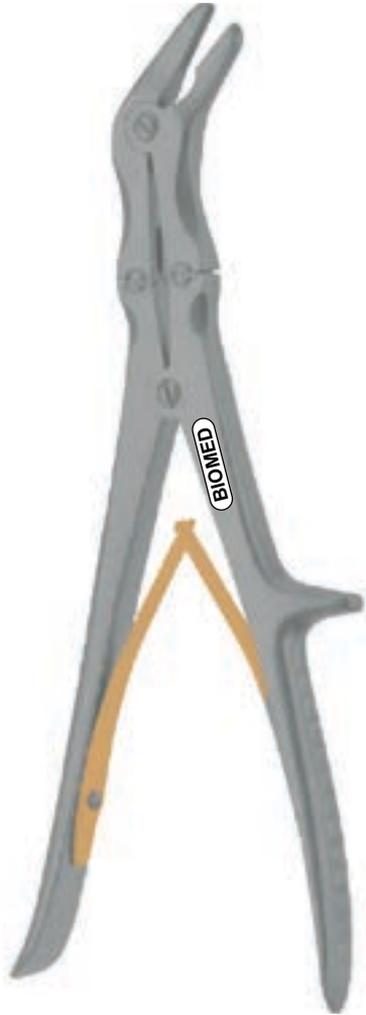
STRAIGHT CURVED

A	B
23cm	3mm
23cm	4mm

LEKSELL

STRAIGHT CURVED

A	B
23cm	3mm
23cm	5mm
23cm	8mm



BONE BITING RONGEURS

CRANIAL RONGEURS

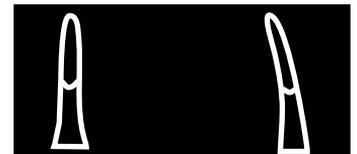
LUER-FRIEDMANN

ECHLIN

- 23cm 2mm
- 23cm 3mm
- 23cm 4mm
- 23cm 6mm

19cm

8mm



A
STRAIGHT
19cm
19cm

B
CURVED
4mm
6mm



CASPAR TRANSVERSE BASIC CERVICAL RETRACTOR

CERVICAL RETRACTOR SINGLE HINGED

CERVICAL RETRACTOR SINGLE HINGED (BLACK COATED)

CERVICAL RETRACTOR DOUBLE HINGED (BLACK COATED)

MEDIAL TOOTHED BLADES

STAINLESS STEEL
23 mm , WIDTH (BLACK COATED)

LENGTH

- 40mm
- 45mm
- 50mm
- 55mm
- 60mm
- 65mm

LATERAL SERRATED BLADES

STAINLESS STEEL
23 mm , WIDTH (BLACK COATED)

LENGTH

- 40mm
- 45mm
- 50mm
- 55mm
- 60mm
- 65mm

COUNTER TRANSVERSE BASIC RETRACTOR FOR LONGITUDINAL RETRACTION



CERVICAL RETRACTOR DOUBLE HINGED (BLACK COATED) 8"



CERVICAL RETRACTOR SINGLE HINGED 6 1/2"

CERVICAL RETRACTOR SINGLE HINGED (BLACK COATED) 6 1/2"



LONGITUDINAL CERVICAL RETRACTOR SINGLE HINGED (BLACK COATED)



CASPER FORCEPS FOR CHANGING THE BLADES



D

LATERAL BLUNT BLADES STAINLESS STEEL 23 mm , WIDTH (BLACK COATED)

LENGTH

- 40mm
- 45mm
- 50mm
- 55mm
- 60mm
- 65mm



F

LONGITUDINAL BLADES STAINLESS STEEL 19 mm , WIDTH (BLACK COATED)

LENGTH

- 40mm
- 45mm
- 50mm
- 55mm
- 60mm
- 65mm



**CLOWARD CERVICAL SPINE
SELF-RETAINING RETRACTORS WITH BALL SNAP CLOSURE**



SINGLE HINGE SMALL
18CM/7"



SINGLE HINGE LARGE
25.5cm/10"



DOUBLE HINGE LARGE
25.5cm/10"



G
EXCHANGEABLE BLADES
SERRATED



F
EXCHANGEABLE BLADES
BLUNT

**CLOWARD
CERVICAL SPINE RETRACTOR
EXCHANGEABLE BLADES 15/23WIDTH**

SERRATED BLADES

LENGTH

- 35mm
- 40mm
- 45mm
- 50mm
- 55mm
- 60mm
- 65mm

BLUNT BLADES

LENGTH

- 35mm
- 40mm
- 45mm
- 50mm
- 55mm
- 60mm
- 65mm



A
CLOWARD-TYPE
VERTEBRA SPREADERS



B
CLOWARD LAMINA
SPREADERS



C
LNGE LAMINA
SPREADERS

VERTEBRA AND LAMINA SPREADERS

CLOWARD TYPE VERTEBRA SPREADERS

DEPTH
65mm
75mm
85mm

CLOWARD LAMINA SPREADERS

DEPTH
75MM

INGE LAMINA SPREADERS

LENGTH
16.5cm
28cm





CASPAR-TYPE
 DISTRACTOR VERTEBRAL BODY
 FROM THE RIGHT APPROACH FOR C5 THROUGH T1 (T2) AND FROM
 THE LEFT APPROACH FOR THE UPPER CERVICAL SPINE



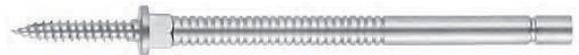
A
 DRILL GUIDE RIGHT



B
 PIN DRIVER



C
 TWIST DRILL Ø 1.7MM



D
 DISTRACTION PIN

VERTEBRAL BODY PIN DISTRACTOR SYSTEM FOR ANTERIOR CERVICAL FUSION

DRILL
 GUIDE

SCREW
 DRIVER

DISTRACTION
 PIN

TWIST
 DRILL

LENGTH/SIZE

66/12mm
 68/14mm
 70/16mm
 72/18mm

LENGTH
 15mm

DRILLING DEPTH
 8mm





CASPAR-TYPE

DISTRACTOR VERTEBRAL BODY
FROM THE LEFT APPROACH FOR C5 THROUGH T1 (T2) AND FROM
THE RIGHT APPROACH FOR THE UPPER CERVICAL SPINE

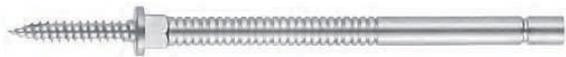


A
DRILL GUIDE LEFT

B
PIN DRIVER



C
TWIST DRILL Ø 1.7MM



D
DISTRACTION PIN

VERTEBRAL BODY PIN DISTRACTOR SYSTEM FOR ANTERIOR CERVICAL FUSION

**DRILL
GUIDE**

**PIN
DRIVER**

**DISTRACTION
PIN**

**TWIST
DRILL**

LENGTH/SIZE

66/12mm
68/14mm
70/16mm
72/18mm

LENGTH
15mm

DRILLING DEPTH
8mm





CASPAR-TYPE
MICRO LUMBER DISCECTOMY RETRACTOR
FOR MICROSURGICAL TREATMENT OF HERNIATED



A
LUMBAR SPECULUM FENESTRATED



B
LATERAL BLADES (blunt)

MICRO LUMBER DISCECTOMY RETRACTOR SYSTEM

LUMBAR SPECULUM FENESTRATED

LENGTH

- 50MM
- 55MM
- 60MM
- 65MM
- 70MM
- 75MM
- 80MM
- 85MM

LATERAL BLADES

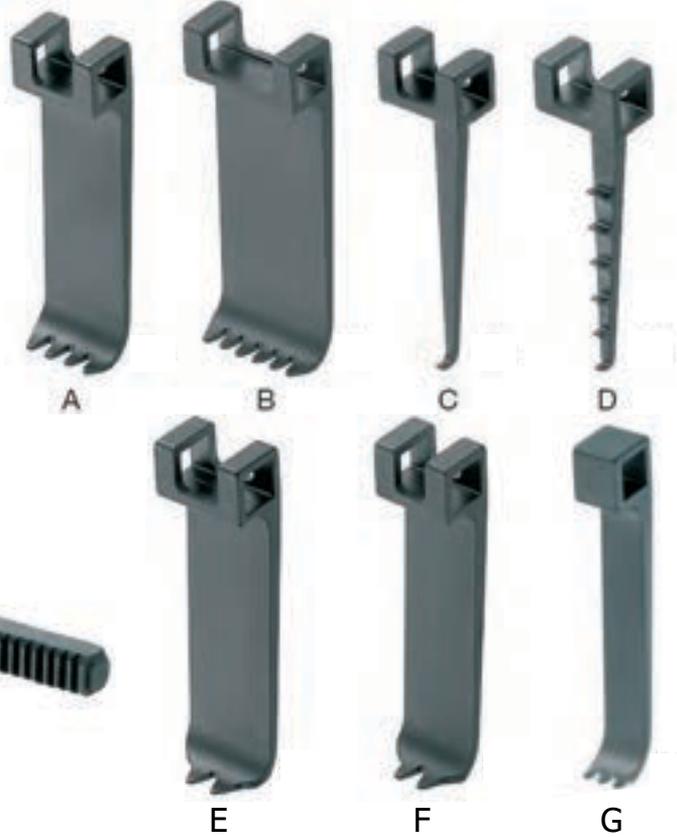
LENGTH

- 55X15MM
- 60X15MM
- 65X15MM
- 70X15MM
- 75X15MM
- 80X15MM
- 85X15MM
- 90X15MM





ADJUSTABLE RETRACTOR- N-10028



MICRO DISCECTOMY RETRACTOR MCCULLOCH

NARROW MUSCLE BLADES
BLACK COATED 4-TEETH 20mm WIDTH

LENGTH

- 40mm
- 50mm
- 60mm
- 70mm
- 80mm
- 90mm

WIDE MUSCLE BLADES
BLACK COATED 6-TEETH 27mm WIDTH

LENGTH

- 40mm
- 50mm
- 60mm
- 70mm
- 80mm
- 90mm

HOOK BLADES
BLACK COATED

LENGTH

- 40mm
- 50mm
- 60mm
- 70mm
- 80mm
- 90mm

HOOK BLADES
BLACK COATED MULTIPLE TOOTHED

LENGTH

- 40mm
- 50mm
- 60mm
- 70mm
- 80mm
- 90mm

CERVICAL BLADES
BLACK COATED 2-TEETH 20mm WIDTH

LENGTH

- 50mm
- 60mm
- 70mm

THIN MUSCLE BLADES
BLACK COATED 2-TEETH 17mm WIDTH

LENGTH

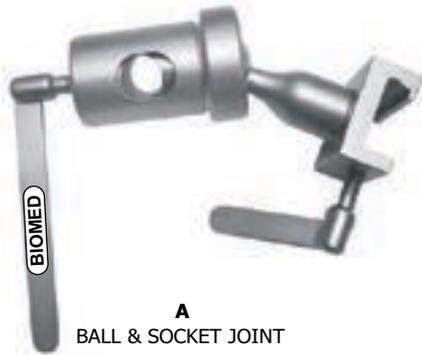
- 40mm
- 50mm
- 60mm
- 70mm
- 80mm
- 90mm

EXTRA THIN MUSCLE BLADES
BLACK COATED 3-TEETH 10mm WIDTH

LENGTH

- 40mm
- 50mm
- 60mm
- 70mm
- 80mm





A
BALL & SOCKET JOINT



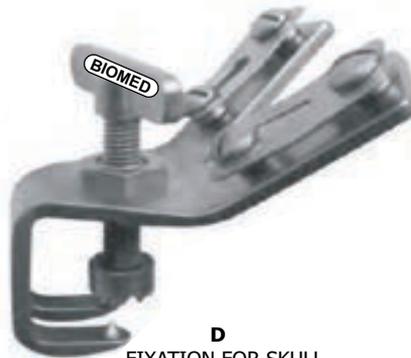
B
HOLDING ROD



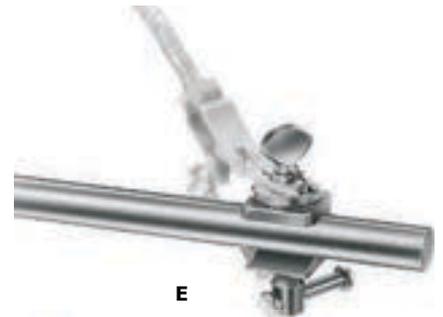
C



D
FIXATION FOR SKULL
1 FLEXIBLE ARM



D
FIXATION FOR SKULL
2 FLEXIBLE ARM



E



F

FLEXIBLE ARM RETRACTOR SET

COUPLING HEAD
TO TAKE 1 – 5 FLEXIBLE

COUPLING HEAD
EQUAL TO N-9584 BUT
LATERALLY OPEN AND CAN
BE FIXED SUBSEQUENTLY
AT ANY POSITION ON THE
HOLDING ROD.

COUPLING HEAD
TURNABLE, CAN BE FIX ANY
POSITION TO TAKE ONE
FLEXIBLE ARM, IF NECESSARY
SEVERAL COUPLING HEADS
CAN BE ATTACHED..

BALL & SOCKET JOINT
FOR FIXING HOLDING ROD TO POLE
OF OPERATING TABLE
MAX 9X32MM

HOLDING ROD
FOR FIXATION IN BALL- AND SOCKET
JOINT AND TO TAKE COUPLING HEAD

**FIXATION BASE FOR SKULL
MOUNTING,**

1 FLEXIBLE ARM
2 FLEXIBLE ARM





E
SUPPORT ONLY FOR FLAT



F
SUPPORT FLEXIBLE SPATULAS



G
FLEXIBLE ARM RETRACTOR

**SUPPORT ONLY FOR FLAT SPATULAS
FIXING TO FLEXIBLE ARM**

**SUPPORT ONLY FOR SPATULA
WITH ROUND SHAFT UP TO 5.5MM DIA
FIXING TO FLEXIBLE ARM**

**FLEXIBLE ARM ONLY FOR ATTACHING
COUPLING HEAD**

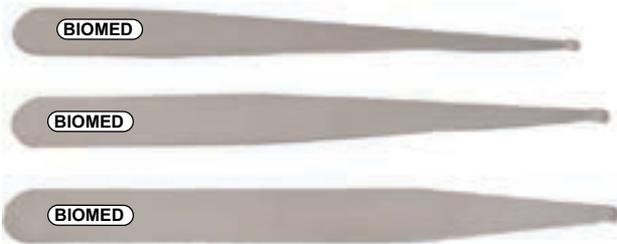


HEIFETZ BRAIN

ROUND SPATULAS MALLEABLE SHAFT 15.5cm

SIZE

- 8MM
- 11MM
- 14MM
- 17MM

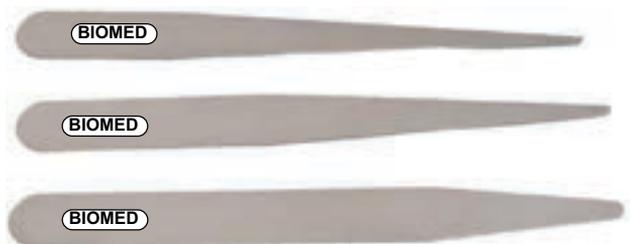


MOD AACHEN

SPATULAS MALLEABLE SPATULA 20cm

SIZE

- 7+8MM
- 10+11MM
- 13+14MM
- 19+20MM



TAPERED BRAIN RETRACTOR

BLADE BEND (BLACK COATED)

TIP SIZE

- 2MM
- 4MM
- 6MM

TAPERED BRAIN RETRACTOR

STRAIGHT (BLACK COATED)

TIP SIZE

- 2MM
- 4MM
- 6MM



DAVIS/RIBBON BRAIN MALLEABLE RETRACTOR

SIZE

- 6MM
- 8MM
- 10MM
- 12MM
- 14MM

SIZE

- 16MM
- 18MM
- 20MM
- 22MM
- 25MM

LEYLA SET WITH TABLE MOUNT



FLEXIBLE ARM ONLY FOR ATTACHING COUPLING BASE



COUPLING HEAD TO TAKE 1 – 5 FLEXIBLE



BALL & SOCKET JOINT FOR FIXING HOLDING ROD TO POLE OF OPERATING TABLE MAX 9X32MM



SUPPORT ONLY FOR FLAT SPATULAS FIXING TO FLEXIBLE ARM



4MM TAPERED RETRACTOR STRAIGHT (BLACK COATED)



HOLDING ROD FOR FIXATION IN BALL- AND SOCKET JOINT AND TO TAKE COUPLING HEAD

LEYLA SET WITH SKULL MOUNT



4MM TAPERED RETRACTOR STRAIGHT (BLACK COATED)



FLEXIBLE ARM ONLY FOR ATTACHING COUPLING BASE



FIXATION BASE FOR SKULL MOUNTING,



FIXATION FOR SKULL 1 FLEXIBLE ARM



SUPPORT ONLY FOR FLAT SPATULAS FIXING TO FLEXIBLE ARM



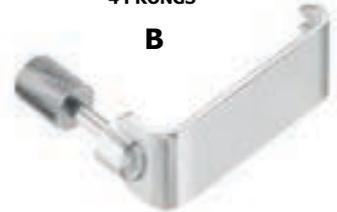
SCOVILLE

HAVERFIELD HEMILEMINECTOMY RETRACTOR



4 PRONGS

B



TOOTHED

C



HOOK SHAPED BLUNT

D

SCOVILLE RETRACTORS BLADES

4 PRONGS

BLADES

SIZE

- 41mmx38mm
- 66mmx48mm
- 48mmx51mm
- 63mmx63mm
- 82mmx58mm

TOOTHED

BLADES

SIZE

- 63mm x 26mm
- 66mm x 30mm
- 89mm x 26mm
- 51mm x 51mm
- 63mm x 51mm

HOOK SHAPED BLUNT

BLADES

SIZE

- 50mm x 5mm
- 75mm x 5mm





A



B

SELF-RETAINING RETRACTORS

CONE SELF-RETAINING

RETRACTOR

FIG. CAT NO. LENGTH

16cm 18mm 3x4 PRONGS SEMI SHARP
20cm 20mm 3x4 PRONGS SEMI SHARP
26cm 27mm 3x4 PRONGS SEMI SHARP

16cm 18mm 3x4 PRONGS BLUNT
20cm 20mm 3x4 PRONGS BLUNT
26cm 27mm 3x4 PRONGS BLUNT

WILLIAMS MICRO DISCECTOMY

RETRACTOR, LENGTH 17CM
(LEFT & RIGHT)

LEFT

BLADE SIZE

50 x 10mm
70 x 10mm
50 x 20mm
70 x 20mm

RIGHT

AS SHOWN IN PICTURE ABOVE

BLADE SIZE

50 x 10mm
70 x 10mm
50 x 20mm
70 x 20mm





SELF-RETAINING RETRACTORS

MINI WEITLANER RETRACTOR

LENGTH

11cm 16mm 2x3 PRONGS SEMI SHARP
11cm 16mm 2x3 PRONGS BLUNT

WEITLANER STRAIGHT RETRACTOR

LENGTH

13cm 18mm 3x4 PRONGS SEMI SHARP
16cm 18mm 3x4 PRONGS SEMI SHARP
20cm 21mm 3x4 PRONGS SEMI SHARP
25cm 27mm 3x4 PRONGS SEMI SHARP
20cm 21mm 4x5 PRONGS SEMI SHARP

LENGTH

13cm 18mm 3x4 PRONGS BLUNT
16cm 18mm 3x4 PRONGS BLUNT
20cm 21mm 3x4 PRONGS BLUNT
25cm 27mm 3x4 PRONGS BLUNT

WEITLANER CURVED RETRACTOR

LENGTH

20cm 21mm 3x4 PRONGS SEMI SHARP
25cm 27mm 3x4 PRONGS SEMI SHARP
20cm 21mm 4x5 PRONGS SEMI SHARP

ANDERSON ADSON CEREBELLAR RETRACTOR

FIG. CAT NO. LENGTH

C N-10388 20cm 16mm 4x4 PRONGS SEMI SEMI
C N-10405 19cm, 23mm 4x4 PRONG SIMI SHARP





SELF-RETAINING RETRACTORS

WEITLANER STRAIGHT RETRACTOR

LENGTH
26cm 27mm 5x6 PRONGS SEMI SHARP
26cm 27mm 5x6 PRONGS BLUNT

HEMILAMINECTOMY RETRACTOR

LENGTH
29cm 42mm 6x6 PRONGS SEMI SHARP
29cm 42mm 6x6 PRONGS BLUNT

HEMILAMINECTOMY RIGHT BLADE 42mm LEFT BLADE 22mm DEPTH

LENGTH
29cm 22/42mm 6x6 PRONGS SEMI SHARP

WEITLANER CURVED RETRACTOR

LENGTH
26cm 27mm 5x6 PRONGS SEMI SHARP



HEMILAMINECTOMY RIGHT BLADE 22mm, LEFT BLADE 42mm DEPTH

LENGTH
29cm 22/42mm 6x6 PRONGS SEMI SHARP



A



B



C

SELF-RETAINING RETRACTORS

MOLLISON RETRACTOR

- LENGTH
- 14cm, 18mm 3x3 PRONGS SEMI SHARP
 - 14cm, 18mm 3x3 PRONGS BLUNT
 - 14cm, 18mm 3x4 PRONGS SEMI SHARP
 - 14cm, 18mm 3x4 PRONGS BLUNT
 - 16.5cm, 18mm 3x4 PRONGS SEMI SHARP
 - 16.5cm, 18mm 3x4 PRONGS BLUNT

BECKMAN ADSON LAMINECTOMY

- LENGTH
- 31cm, 37mm 4x4 PRONGS SEMI SHARP
 - 31cm, 48mm 4x4 PRONGS SEMI SHARP
 - 31cm, 37mm 4x4 PRONGS BLUNT
 - 31cm, 48mm 4x4 PRONGS BLUNT

BEEKMAN EATON LAMINECTOMY RETRACTOR

- LENGTH
- 32cm, 50mm 7x7 PRONGS SEMI SHARP





A



B



C

SELF-RETAINING RETRACTORS

MISKIMON CEREBELLAR RETRACTOR

FIG.	CAT NO.	LENGTH
A	N-10402	22cm, 35mm 7x7 PRONGS SHARP
A	N-10403	22cm, 35mm 7x7 PRONGS SIME SHARP

ADSON CEREBELLAR RETRACTOR

FIG.	CAT NO.	LENGTH
B	7606	19cm, 23mm 4x4 PRONGS SHARP
B	7607	19cm, 23mm 4x4 PRONGS BLUNT

MAYO ADSON LAMINECTOMY RETRACTOR

FIG.	CAT NO.	LENGTH
C	7609	31cm, 27mm 4x5 PRONGS SIMI SHARP
C	7608	31cm, 27mm 4x5 PRONGS BLUNT





SELF-RETAINING RETRACTORS

CEREBELLAR SELF-RETAINING RETRACTOR

FIG.	CAT NO.	LENGTH
A	N-10407	20cm, 27mm 4x5 STRAIGHT
A	N-9592	20cm, 27mm 4x5 CURVED (as shown above)

GELPI SKIN RETRACTOR

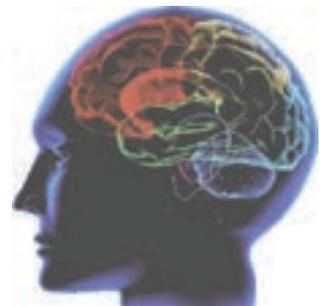
FIG.	CAT NO.	LENGTH
B	N-9039	18.5cm
B	N-10535	14cm
B	N-10536	12cm

BLADES ARE TEFLON COATED

D	B-15123	18cm
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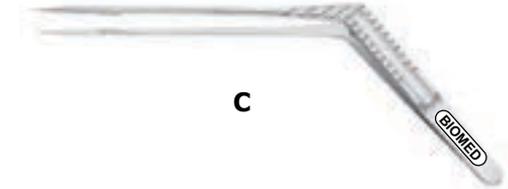
JANSEN RETRACTOR

FIG.	CAT NO.	LENGTH
C	1049	3x3 PRONGS

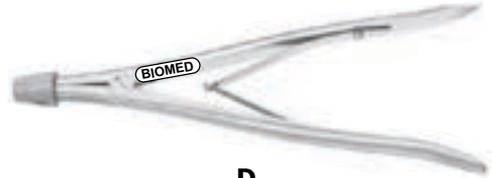




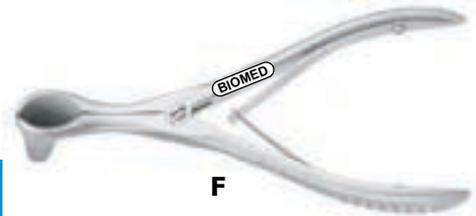
A



C



D



F

TRANS-SPHENOIDAL HYPOPHYSECTOMY

CUSHING LANDOLT SPECULUM

FIG.	CAT NO.	LENGTH
A	N-10408	70X15mm
A	N-10409	90x15mm
A	N-10410	110x15mm

TISSUE FORCEPS

FIG.	CAT NO.	LENGTH
C	N-10416	215MM, 8 1/2"

SPREADER FOR SPECULUM

FIG.	CAT NO.	LENGTH
D	OR-11761	21cm

SPREADER FOR SPECULUM

FIG.	CAT NO.
F	2140



LOVE BAYONET NERVE

ROOT RETRACTOR 21cm

SIZE

4mm



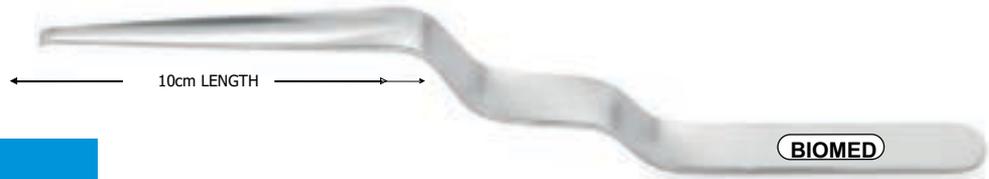
KRAYENBUHL NERVE

ROOT RETRACTOR DOUBLE BAYONET

SIZE

3mm

4mm



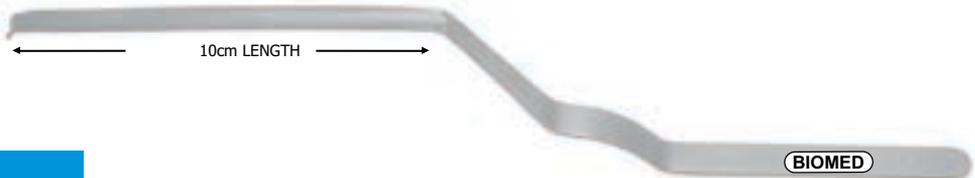
CASPAR BAYONET

NERVE ROOT RETRACTOR 24cm

SIZE

4mm

6mm



O' CONNELL NERVE

ROOT RETRACTOR 21.5cm LENGTH



LOVE NERVE

ROOT RETRACTOR 20cm 5mm TIP WIDTH

SIZE

STRAIGHT 5X5MM

25° ANGLED 5X5MM

90° ANGLED 5X5MM



MCCULLOCH NERVE

ROOT RETRACTOR 90°, 6mm TIP
WORKING LENGTH 12.5cm/5"

SIZE

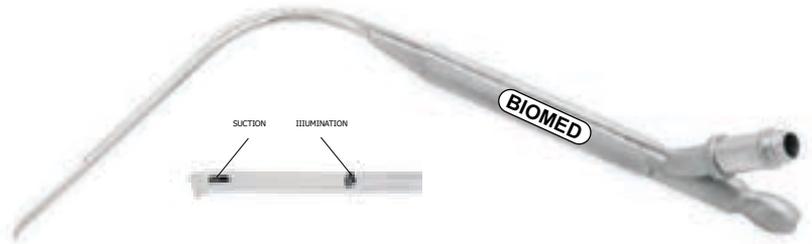
6mm



SHEPPERED SUCTION

RETRACTOR, FIBER OPTIC ILLUMINATION
LENGTH 21CM- WORKING LENGTH-11CM

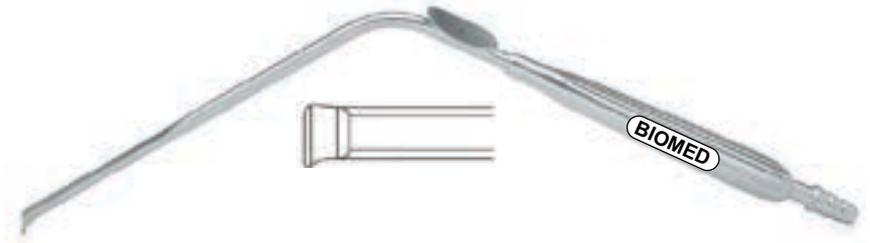
SIZE
4MM
6MM



NERVE ROOT

RETRACTOR 31cm with SUCTION TIP
7mm Tip

SIZE
7mm



HESS NERVE

ROOT RETRACTOR 19cm, WORKING LENGTH-10CM

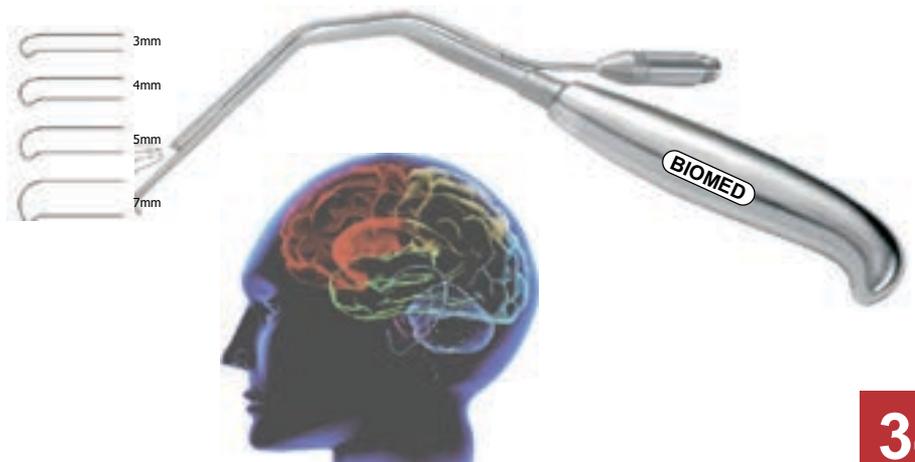
SIZE
3mm
4mm
5mm
7mm



HESS NERVE ROOT

RETRACTOR 19cm, WITH FIBER OPTIC LIGHT

SIZE
3mm
4mm
5mm
7mm



OBWEGESER DOWN RETRACTOR 21.5cm LENGTH

SIZE

- 18 x 5mm
- 25 x 7mm
- 35 x 10mm
- 42 x 10mm
- 55 x 12mm
- 70 x 14mm
- 80 x 16mm



LANGENBECK RETRACTOR 21.5cm LENGTH

SIZE

- 25x6mm
- 35x15mm
- 45x20mm
- 65x25mm
- 75x25mm
- 90x25mm



TAYLOR HIP RETRACTOR 19cm LENGTH

SIZE

- 70mm
- 85mm
- 100mm



VOLKMANN CATSPAW RETRACTOR SEMI SHARP TEETH

SIZE

- 3 PRONGS
- 4 PRONGS
- 6 PRONGS



15x15mm
3 PRONGS



15x20mm
4 PRONGS



15x30mm
6 PRONGS

CLOWARD STYLE BLADE RETRACTOR 18cm- BLACK COATED

CAT NO. SIZE

- N-10438 14mm
- N-10439 18mm
- N-10440 20mm
- N-10137 23mm



RETRACTOR



Biomed Healthtech (P) Ltd.



COTTLE
RETRACTOR
BLUNT



COTTLE
RETRACTOR
SHARP



COTTLE UPPER
RETRACTOR



JOSEPH
RETRACTOR
FINE SHARP



GILLIES
SKIN HOOK

MICRO FINE

3mm

5mm



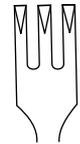
COTTLE UPPER
FLUOROCARBON COATED RETRACTOR



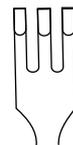
ROLLET RETRACTOR
4 SHARP PRONGS



KILNER
RETRACTOR



SHARP



BLUNT

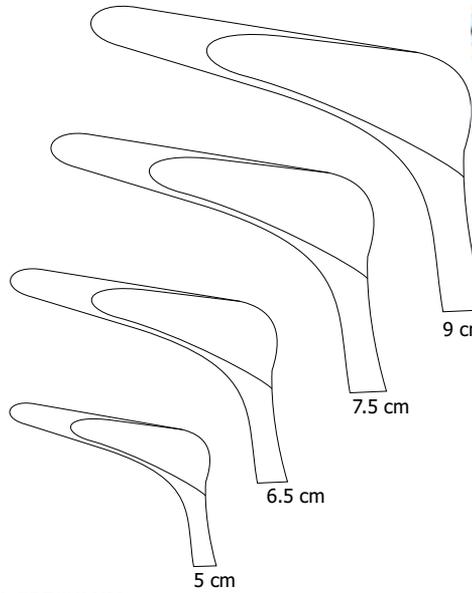


RAGNELL RETRACTOR

16cm

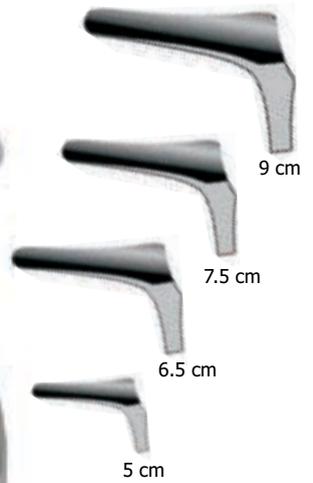


KILLIAN NASAL SPECULUM
5cm, 6.5cm, 7.5cm, 9cm

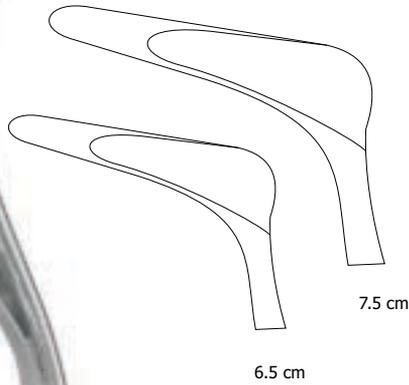


COTTLE KILLIAN NASAL SPECULUM

BLACK COATED
5CM 6.5CM, 7.5CM, 9CM



KILLIAN NASAL SPECULUM
WITH FIBER OPTIC LIGHT



CALIPER
STRAIGHT

S.S



TITANIUM



CALIPER
CURVED



OSTEOTOME, FIBER HANDLE

LENGTH - 25cm 9 3/4"

SIZE

5 mm
8 mm
10mm
12mm
14mm
16mm
18mm
20mm
25mm
30mm



CHISELS, FIBER HANDLE

LENGTH- 25cm 9 3/4"

SIZE

5 mm
8 mm
10 mm
14 mm
15 mm
18 mm
20mm
22mm
25mm
30mm



GOUGE, FIBER HANDLE

LENGTH- 25cm 9 3/4"

SIZE

5 mm
8 mm
10 mm
12 mm
14 mm
15 mm
16 mm
18 mm
20 mm
25 mm
30mm



LEXER OSTEOTOME

22cm 8 1/2" TUFNOL HANDLE

SIZE

7mm
10mm
15mm
20mm
25mm
30mm



SCAGLIETTI OSTEOTOME

26cm 10 1/4" LENGTH

SIZE

6mm
9mm
12mm
16mm
19mm



MINI STILLE OSTEOTOME

STRAIGHT 16cm 6¼"

SIZE

- 2mm
- 3mm
- 4mm
- 6mm
- 8mm
- 10mm



STILLE OSTEOTOME

20cm 8" LENGTH

SIZE

- 6MM
- 8MM
- 10MM
- 12MM
- 14MM
- 18MM
- 22MM



MEASURING OSTEOTOME

STRAIGHT 16cm 6¼"

SIZE

- 2mm
- 3mm
- 4mm
- 5mm
- 6mm



STILLE CHISEL

20cm 8" LENGTH

SIZE

- 6MM
- 8MM
- 10MM
- 12MM
- 14MM
- 18MM
- 22MM



LAMBOTTE OSTEOTOME

25cm 9¾" LENGTH

SIZE

- 4mm
- 6mm
- 8mm
- 13mm
- 16mm
- 18mm
- 20mm
- 25mm
- 30mm

SIZE

- 4mm
- 6mm
- 8mm
- 13mm
- 16mm
- 18mm
- 20mm
- 25mm
- 30mm



SMITH PETERSON

GOUGE
25cm 9¾" LENGTH

SIZE

- 6mm
- 9mm
- 13mm
- 16mm
- 19mm
- 25mm
- 32mm



SMITH PETERSON

OSTEOTOME
20cm 8" LENGTH

SIZE

- 10mm
- 15mm
- 20mm
- 25mm
- 30mm



KILLIAN GOUGE

16cm LENGTH

SIZE

- 4mm
- 5mm



TILLEY SEPTUM GOUGE

16cm LENGTH

SIZE

- 4mm
- 5mm

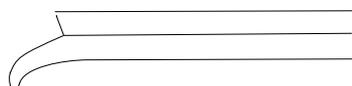
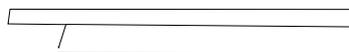


SILVER CHISEL

16cm 6¼"

SHAPE

- STRAIGHT
- RIGHT
- LEFT



TOFFEE MALLET

24.5cm , 200 G
30mm WITH INTERCHANGEABLE
PLASTIC DISC



COTTLE MALLET

PLAIN/CONEX 30mm Ø
WEIGHT 300g

LENGTH

19cm/7½"



CLWARD TYPE MALLET

19MM,220G 7½"
25MM,340G 9"

LENGTH

7½"
9"



MALLET WITH FERROZELL HANDLE

HEAD SIZE 35mm Ø
WEIGHT 500g/20oz

LENGTH

23cm/9"



OMBREDANNE MALLET

HEAD SIZE 40mm Ø
WEIGHT 550g/20oz

LENGTH

24cm/9½"

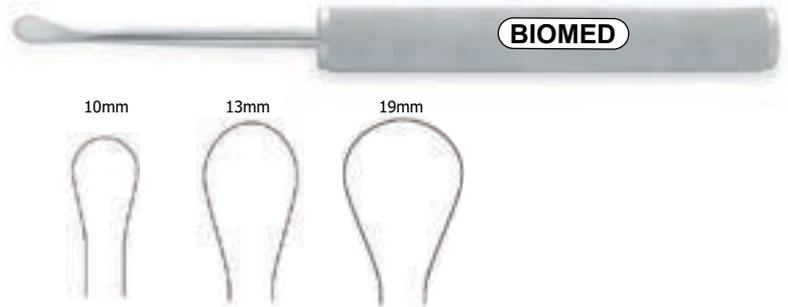


COBB SPINAL ELEVATOR

31cm 12¼" OVERALL LENGTH 18cm HANDLE

SIZE

10mm
13mm
19mm
16mm
22mm
25mm



COB SPINAL ELEVATOR

EXTRA LONG HANDLE, 34cm 13½" OVERALL LENGTH 22cm 8¾" HANDLE LENGTH

SIZE

10mm
15mm
20mm
25mm
30mm



ZIELKE S-SHAPED GOUGE

23cm/9" LENGTH

SIZE

6mm
9mm
6mm
9mm



COBB SPINAL GOUGE

31CM/12½" LENGTH

SIZE

6mm
6mm



CAPENER LAMINA GOUGE

23cm/9" LENGTH CRANKED SHAFT

SIZE

6mm
8mm
11mm
16mm





FREER 19CM
ELEVATOR BROAD



FREER,19CM
ELEVATOR FINE



FREER,19CM
ELEVATOR



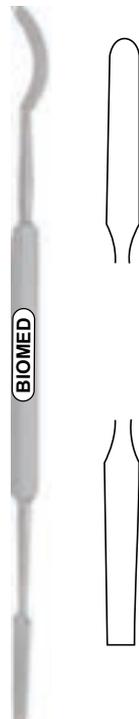
MASING,19CM
ELEVATOR GRADUATED



HOWARTH,19CM
ELEVATOR



DISSECTOR ,20CM
WITH SUCCER



COHEN,19CM
ELEVATOR



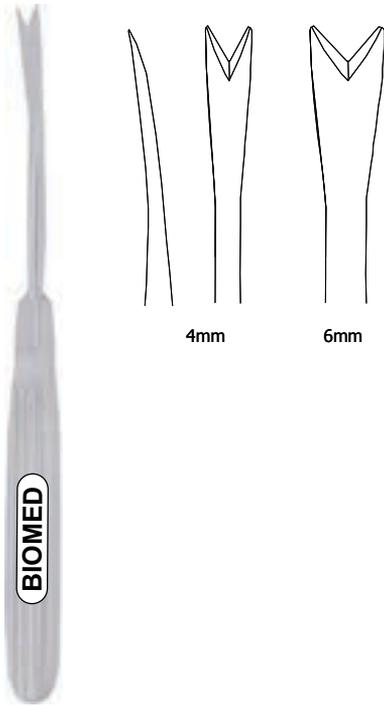
WOODSON DURAL,19CM
SEPARATOR & PACKER ,



WATSON CHEYENE 19CM
DOUBLE ENDED
PROBE DISSECTOR



DAVIS DISSECTOR
24CM



**OBWEGESER
(V SHAPE)
RASPATORIEN 18CM**



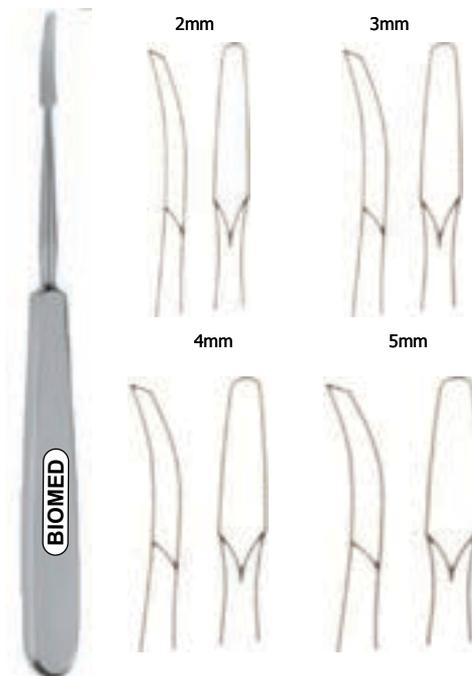
**ADSON PRIOSTEAL
ELEVATOR 18CM**



**CUSHING
ELEVATOR SQUARE EDGE
19CM/TIP 16MM**



**OBWEGESER
RASPATORIEN - 18CM**



**RASPATORIEN
(SHARP) - 18CM**



**CUSHING
ELEVATOR ROUND EDGE
19CM/TIP 16MM**



BIOMED

LAMPERT CURETTE
STRAIGHT/ANGLED 21cm/8¼"



STRAIGHT

- SIZE**
1.0mm
1.5mm
2.0mm
2.5mm
3.0mm
3.5mm
4.0mm
4.5mm
5.0mm



ANGLED

- SIZE**
1.0mm
1.5mm
2.0mm
2.5mm
3.0mm
3.5mm
4.0mm
4.5mm
5.0mm



BIOMED

BRUNS CURETTE
STRAIGHT/ANGLED 10"



STRAIGHT

- SIZE**
2.5MM
3.0MM
3.5MM
4.0MM
4.5MM
5.0MM



ANGLED

- SIZE**
2.5MM
3.0MM
3.5MM
4.0MM
4.5MM
5.0MM



DOWN

- SIZE**
1.5MM
2.0MM
2.5MM
3.0MM
3.5MM
4.0MM
4.5MM
5.0MM



BIOMED

LONG SPINAL
MICRO CURETTE 25CM/10"



STRAIGHT

- SIZE**
3MM
4MM
5MM



ANGLED

- SIZE**
3MM
4MM
5MM



BIOMED

COBB SPINAL
CURETTE 28cm/11½"
OVERALL LENGTH



STRAIGHT

- SIZE**
3mm
4mm
5mm
6mm
7mm
8mm



ANGLED

- SIZE**
3mm
4mm
5mm
6mm
7mm
8mm

VOLKMANN DOUBLE ENDED CURETTE 22CM

SIZE
3MM/5MM
4MM/6MM
5MM/7MM



CLOWARD RING CURETTE 23cm/9"

STRAIGHT 3mm
STRAIGHT 6mm
STRAIGHT 8mm
ANGLED 3mm
ANGLED 6mm
ANGLED 8mm



CERVICAL BONE GRAFT IMPACTOR 90° AND 30° OFFSET

TIP DIA
6mmx12mm TIP 90°
3.5mmx6mm TIP 90°
7mmx13mm TIP 30°



CASPER BONE GRFT IMPACTOR 8"/20CM

TIP DIA
3mm
5mm
8mm



CLOWARD TYPE BONE GRAFT IMPACTOR, DOUBLE ENDED 11/14MM



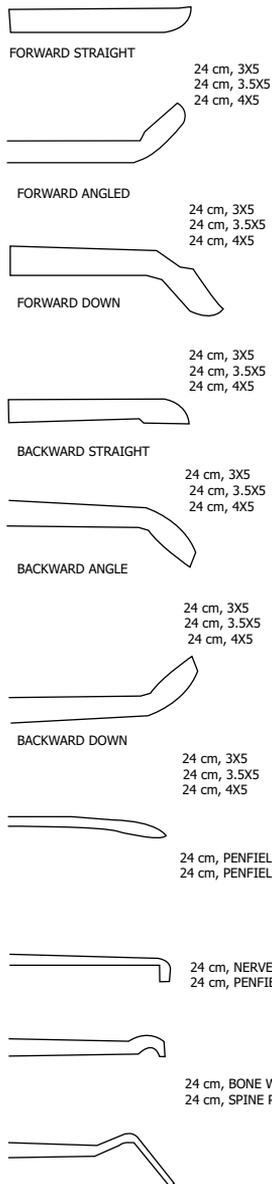
CLOWARD DEPTH GAUGE



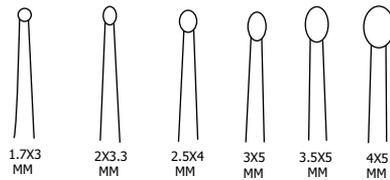
FAIRGRIP BAYONET CURETTE STYLE



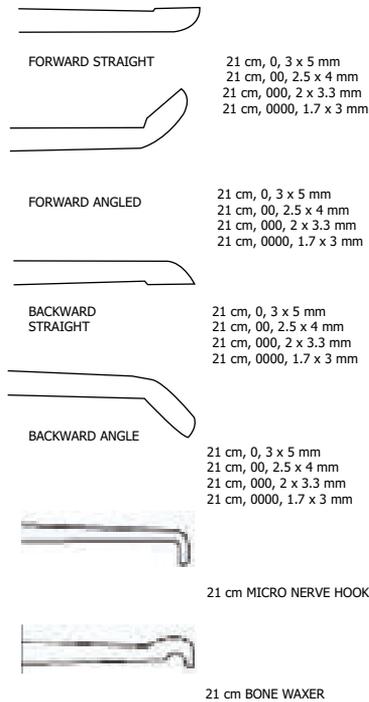
LUMBAR LONG SET (LARGER ANATOMY)



CURETTE DIMENSION CHART (ACTUAL SIZE SHOWN)



CERVICAL SET (SMALL ANATOMY)





MICRO SPRING SCISSORS
ANGLED 17 cm



25°



45°



60°



90°



125°



125°

20cm/8"



45°

20cm/8"

1 PROBE POINTED BLADE



45°

20cm/8"



NEGAL



YASARGIL MICRO SCISSORS BAYONET SHAPE



STRAIGHT

16.5cm/ 6½"
20cm/8"



UPWARD



DOWNWARD

MICRO DISSECTING SCISSORS



STRAIGHT

20cm/8"
22.5cm/9"



UPWARD

20cm/8"
22.5cm/9"

MICRO FINE TIP



STRAIGHT

VANNAS
22.5cm/9"



UPWARD

VANNAS
22.5cm/9"

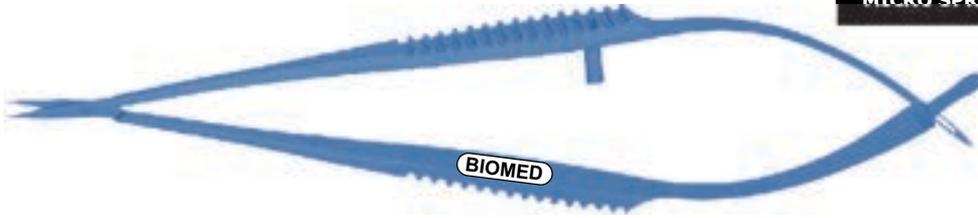


YASARGIL





MICRO SPRING SCISSORS FLAT HANDLE

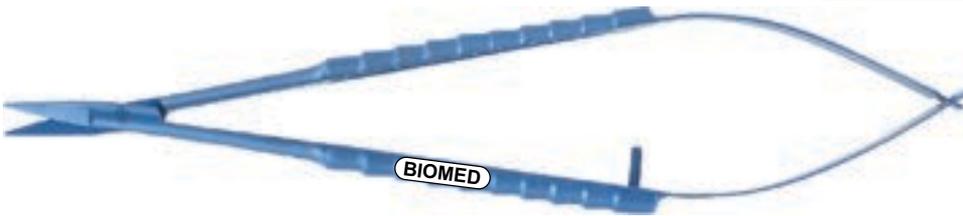


	SIZE
S.S	6"
T.C	6"
TITANIUM	6"

	SIZE
S.S	7"
T.C	7"
TITANIUM	7"

	SIZE
S.S	8"
T.C	8"
TITANIUM	8"

MICRO SCISSORS SPRING ROUND HANDLE



	SIZE
S.S	6"
T.C	6"
TITANIUM	6"

	SIZE
S.S	7"
T.C	7"
TITANIUM	7"

	SIZE
S.S	8"
T.C	8"
TITANIUM	8"

DENNIS MICRO SCISSORS SPRING ROUND HANDLE, DOUBLE ACTION, 18.4CM



S.S



YASARGIL MICRO SCISSORS BAYONET SHAPE



YASARGIL



UPWARD
22.5cm/9"
TITANIUM



STRAIGHT
22.5cm/9"
TITANIUM



DOWNWARD
22.5cm/9"



UPWARD
22.5cm/9"
24.5cm/9¾"
22.5cm/9"
T.C



STRAIGHT
22.5CM
24.5CM
22.5CM
T.C



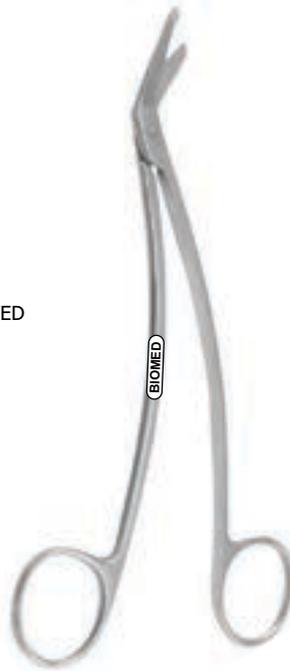
YASARGIL



JAMISON METZENBAUM
SCISSORS NARROW TIP BLUNT CURVED

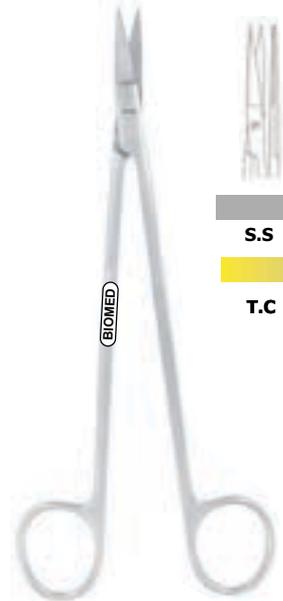
9"
7"
6"

T.C



SCHMIEDEN-TAYLOR
DURA SCISSOR 15,5CM, 6"

S.S
T.C



KELLY SCISSORS
STRAIGHT 16cm 6 1/4"



STEVENS SCISSORS
CURVED

4 1/2"

S.S



STEVENS SCISSORS
CURVED

4 1/2"
5 1/2"

T.C



STEVENS SCISSORS
CURVED

4 1/2"
5 1/2"

S.C

STEVENS SCISSORS
STRAIGHT

4 1/2"

S.S

STEVENS SCISSORS
STRAIGHT

4 1/2"
5 1/2"

T.C



STEVENS SCISSORS
STRAIGHT

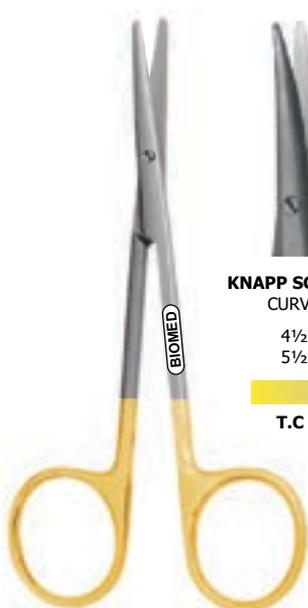
4 1/2"
5 1/2"

S.C



KNAPP SCISSORS
CURVED
4 1/2"
S.S

KNAPP SCISSORS
STRAIGHT
4 1/2"
S.S



KNAPP SCISSORS
CURVED
4 1/2"
5 1/2"
T.C

KNAPP SCISSORS
STRAIGHT
4 1/2"
5 1/2"
T.C



KNAPP SCISSORS
CURVED
4 1/2"
5 1/2"
S.C

KNAPP SCISSORS
STRAIGHT
4 1/2"
5 1/2"
S.C



IRIS SCISSORS
CURVED
3 1/2"
4"
5"
S.S

IRIS SCISSORS
STRAIGHT
3 1/2"
4"
5"
S.S



IRIS SCISSORS
CURVED
3 1/2"
4"
5"
T.C

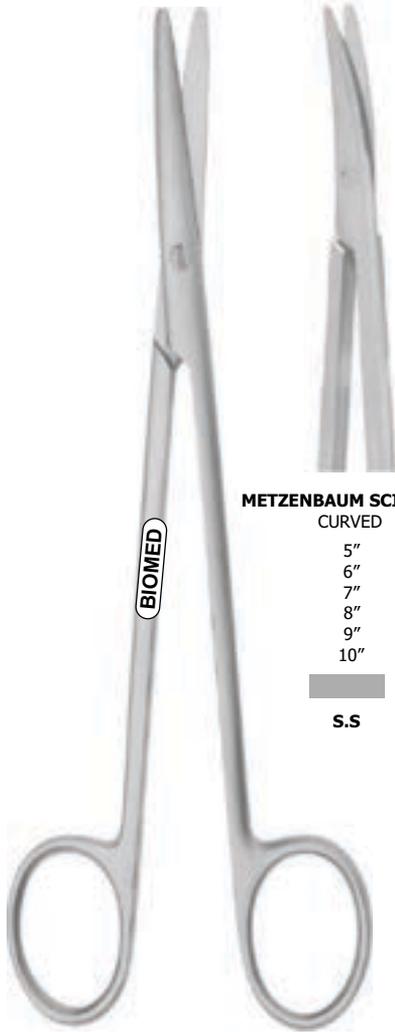
IRIS SCISSORS
STRAIGHT
3 1/2"
4"
5"
T.C



IRIS SCISSORS
CURVED
4"
5"
S.C

IRIS SCISSORS
STRAIGHT
4"
5"
S.C





**METZENBAUM SCISSORS
CURVED**

- 5"
- 6"
- 7"
- 8"
- 9"
- 10"



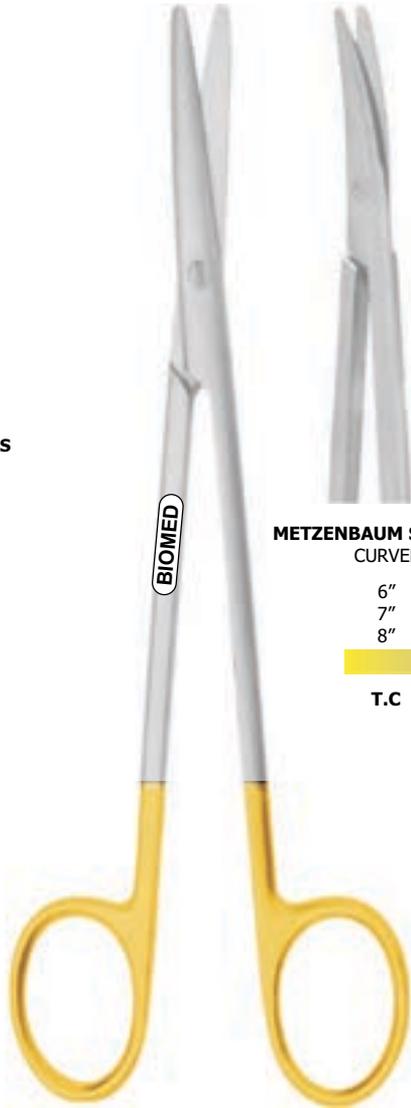
S.S

**METZENBAUM SCISSORS
STRAIGHT**

- 5"
- 6"
- 7"
- 8"
- 9"
- 10"



S.S



**METZENBAUM SCISSORS
CURVED**

- 6"
- 7"
- 8"



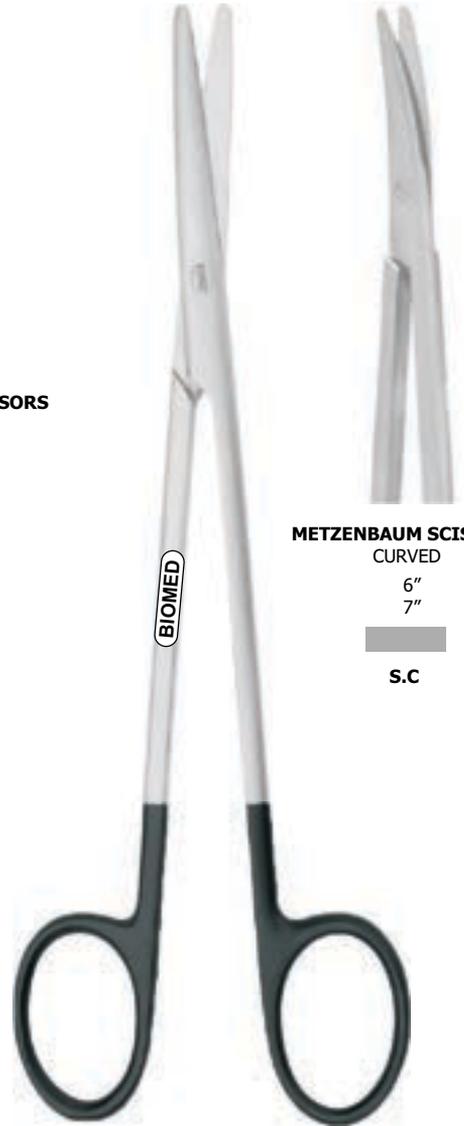
T.C

**METZENBAUM SCISSORS
STRAIGHT**

- 6"
- 7"
- 8"



T.C



**METZENBAUM SCISSORS
CURVED**

- 6"
- 7"



S.C

**METZENBAUM SCISSORS
STRAIGHT**

- 6"
- 7"



S.C



MAYO SCISSORS
STRAIGHT

- 5 1/2"
- 6 1/2"
- 7 1/2"
- 8 1/2"
- 9 1/2"
- 10 1/2"



S.S



MAYO SCISSORS
CURVED

- 5 1/2"
- 6 1/2"
- 7 1/2"
- 8 1/2"
- 9 1/2"
- 10 1/2"



S.S



MAYO SCISSORS
STRAIGHT

- 5 1/2"
- 6 1/2"
- 7 1/2"
- 8 1/2"



T.C



MAYO SCISSORS
CURVED

- 5 1/2"
- 6 1/2"
- 7 1/2"
- 8 1/2"



T.C



MAYO SCISSORS
STRAIGHT

- 6 1/2"
- 7 1/2"



S.C



MAYO SCISSORS
CURVED

- 6 1/2"
- 7 1/2"



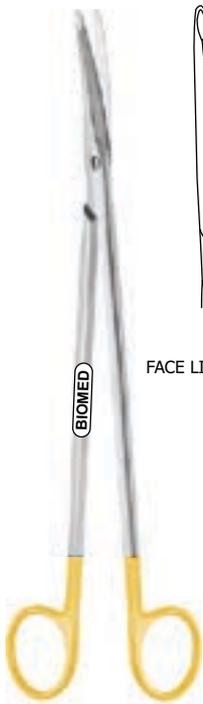
S.C



SCISSORS



Biomed Healthtech (P) Ltd.



GORNEY
FACE LIFT SCISSORS 19cm
T.C.

BIOMED

T.C.



METZENBAUM S SHAPE
DISSECTING SCISSORS 8"
T.C.

BIOMED

T.C.



POTT'S ANGLED
SCISSORS 8"

BIOMED

30° T.C. 45° T.C. 60° T.C.

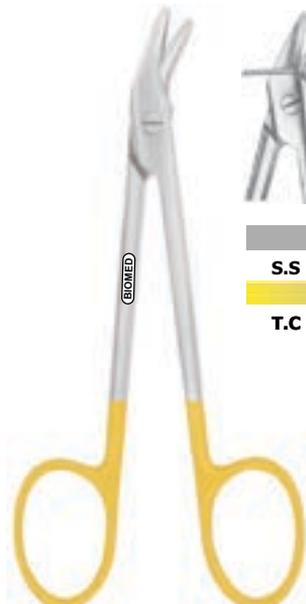
90° T.C. 125° T.C.



METZENBAUM
FINE TIP SCISSORS
CURVED

BIOMED

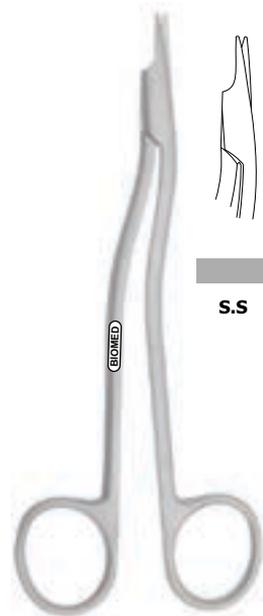
15cm
18cm
20cm



WIRE CUTTER
SCISSORS

BIOMED

S.S.
T.C.



HEATH SUTURE
REMOVAL SCISSORS

BIOMED

S.S.

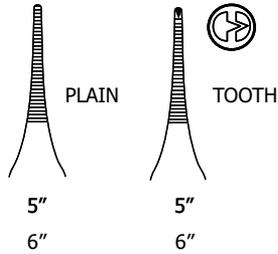


LISTER BANDAGE
SCISSORS

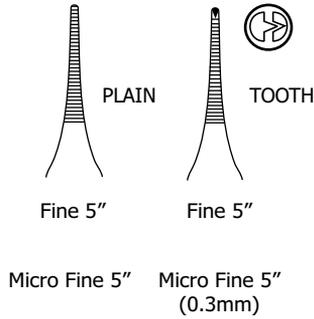
BIOMED

5 1/2"
7 1/2"

S.S.



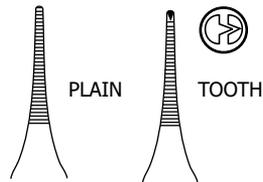
ADSON FORCEPS



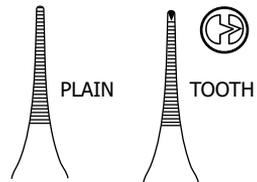
ADSON FORCEPS



**CUSHING FORCEPS SEMI SHARP
DISSECTING END GUTSCH HANDLE**



ADSON FORCEPS
PLAIN- 5"
Fine
T.C



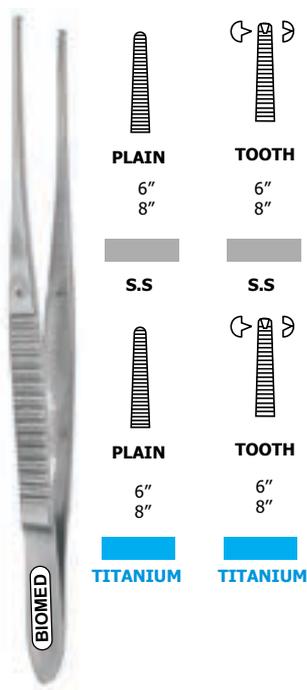
ADSON FORCEPS
PLAIN- 5"
Fine
TITANIUM



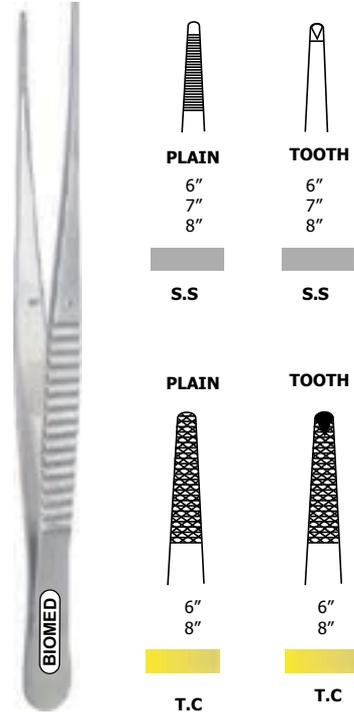
**ADSON BROWN
FORCEPS 5"**



BROWN FORCEPS
8 x 8 TEETH



DISSECTION FORCEPS
FINE

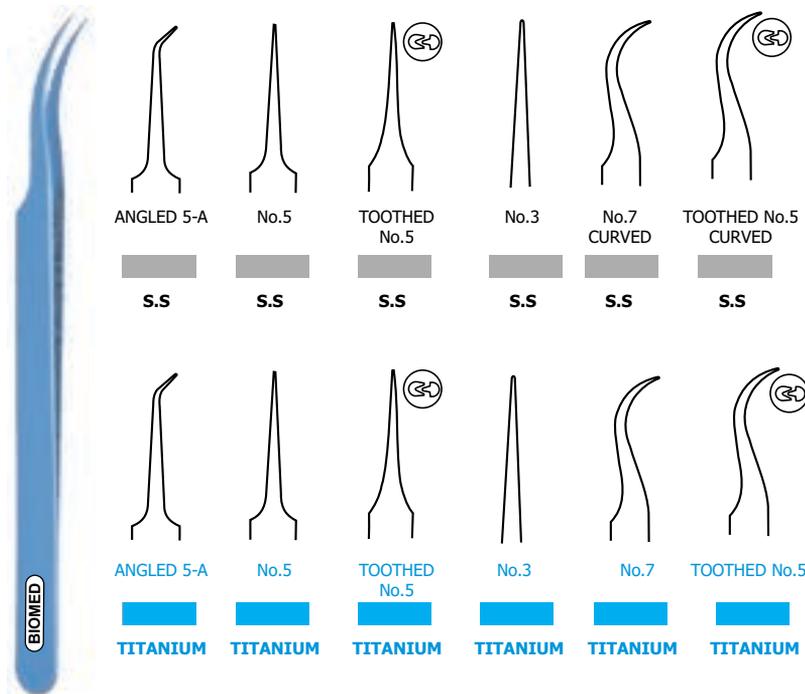


DISSECTING FORCEPS

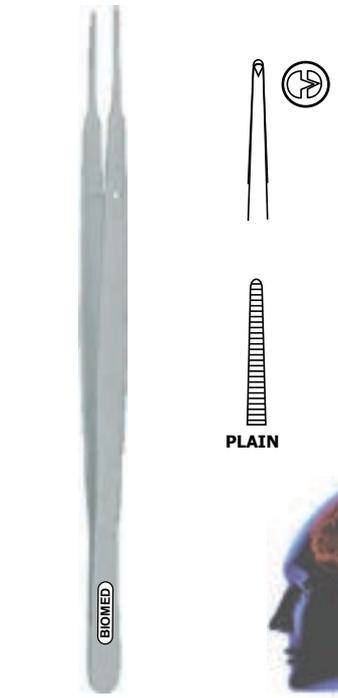


CROW INSULATED FORCEPS
9'' STRAIGHT

MAXWELL FORCEPS
9'' CURVED

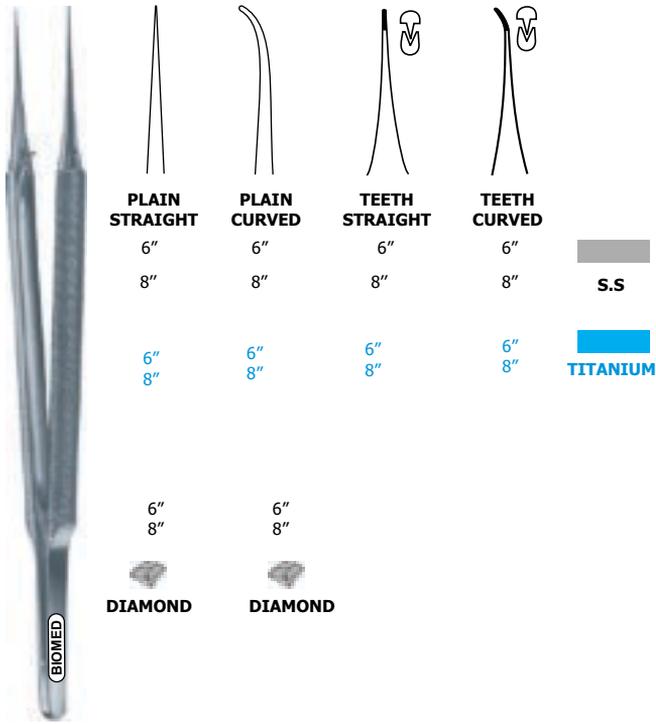


MICRO JEWELERS
FORCEPS

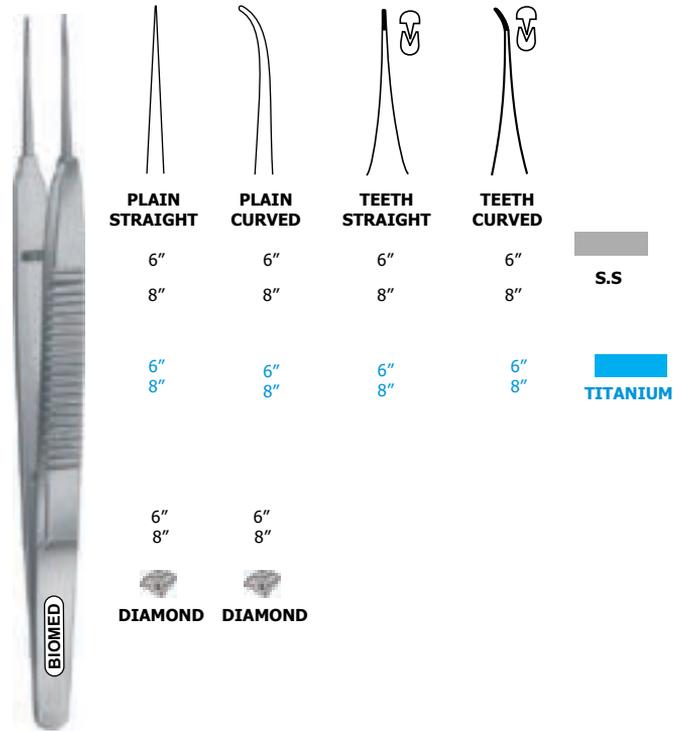


GERALD FORCEPS
STRAIGHT NARROW 7''





**MICRO FORCEPS ROUND HANDLE
PLATFORM TIP**



**MICRO FORCEPS FLAT HANDLE
PLATFORM TIP**



**JANSEN BAYONET
FORCEPS PLAIN**
6"
7"
8"



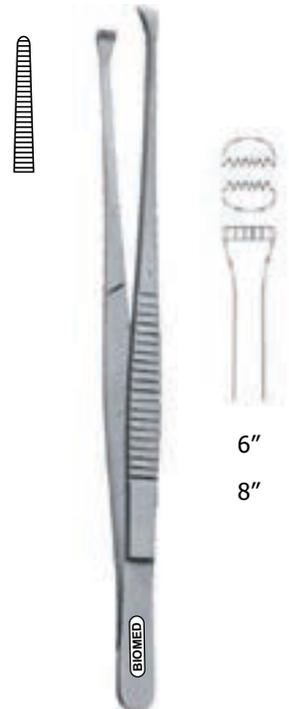
**JANSEN BAYONET
FORCEPS PLAIN 6"**
T.C



**JANSEN BAYONET
FORCEPS 1x2 TOOTH**
6"
8"



**WILDE AURAL
FORCEPS**



**NELSON TISSUE
FORCEPS**

DEBAKEY FORCEPS & CLAMPS



Biomed Healthtech (P) Ltd.



STRAIGHT

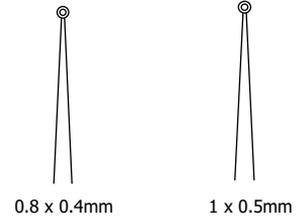
ANGLED

STRAIGHT		ANGLED	
1.5 mm	2 mm	1.5 mm	2 mm
S.S	S.S	S.S	S.S
6"	6"	6"	6"
7"	7"	7"	7"
8"	8"	8"	8"

TITANIUM

- 6"
- 7"
- 8"

DEBAKEY VASCULAR FORCEPS



0.8 x 0.4mm

1 x 0.5mm

7"

7"

8"

8"

S.S

S.S

7"

8"

TITANIUM

MICRO RING FORCEPS ROUND HANDLE



Debakey Bulldog Clamps



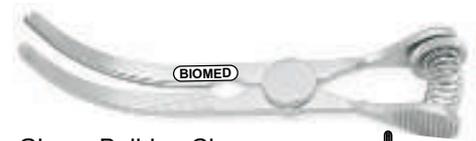
Overall Length
Jaw Length

80mm	90mm	105mm	125mm
20mm	30mm	45mm	68mm

STRAIGHT



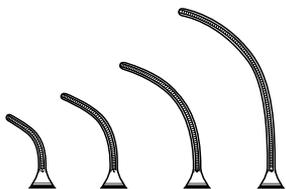
47mm	51mm	57mm
10mm	14mm	20mm



Glover Bulldog Clamps
Closing Pressure Adjustable



50mm	68mm	85mm	105mm
20mm	30mm	40mm	56mm



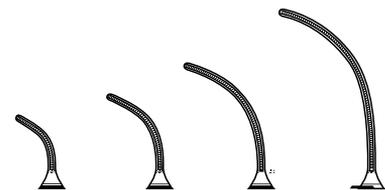
Overall Length
Jaw Length

75mm	85mm	95mm	115mm
20mm	30mm	45mm	68mm

CURVED



44mm	46mm	49mm
10mm	14mm	20mm

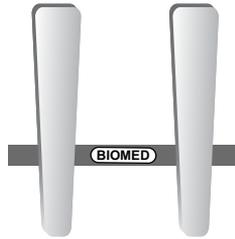


46mm	64mm	78mm	100mm
20mm	30mm	43mm	56mm

MICRO VASCULAR CLAMPS



MICRO APPLY CLAMPS SINGLE



MICRO APPLY CLAMPS DOUBLE



MICRO APPLY CLAMPS DOUBLE WITH FRAME

V
A



CLAMP SIZE
0.4-1.0mm

V
A



CLAMP SIZE
0.4-1.0mm

V
A



CLAMP SIZE
0.4-1.0mm

V
A



0.6-1.5mm

V
A



0.6-1.5mm

V
A



0.6-1.5mm

V
A



1.0-2.25mm

V
A



1.0-2.25mm

V
A



1.0-2.25mm

V
A



1.5-3.5mm

V
A



1.5-3.5mm



CLAMP APPLICATOR

V
A



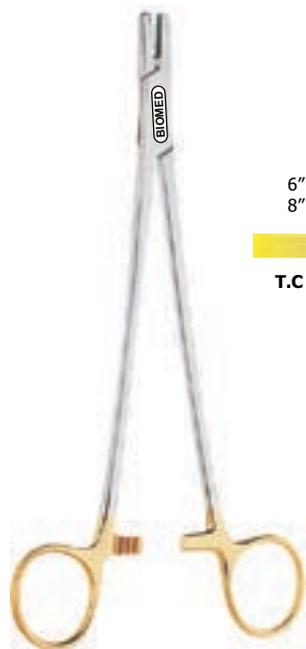
2.0-5.0mm

V
A



2.0-5.0mm

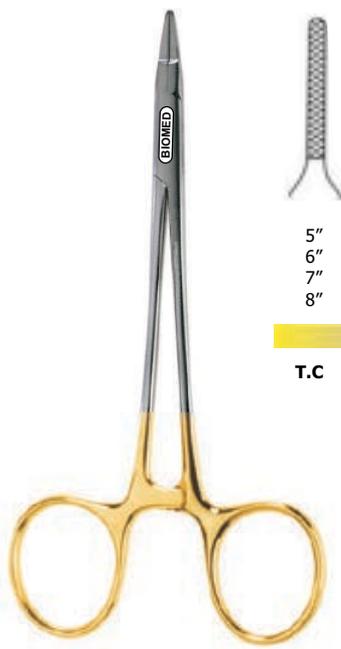




6"
8"

T.C

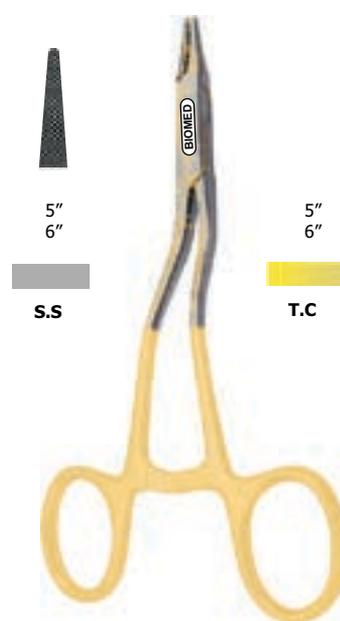
WIRE TWISTER



5"
6"
7"
8"

T.C

RYDER NEEDLE HOLDER



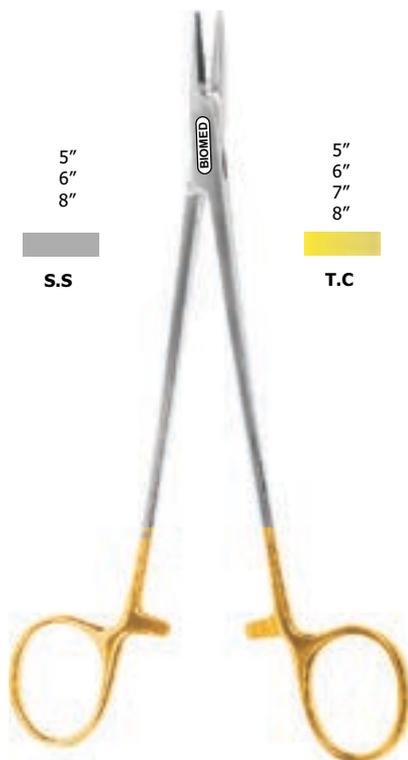
5"
6"

S.S

5"
6"

T.C

KILNER NEEDLE HOLDER



5"
6"
8"

S.S

5"
6"
7"
8"

T.C

MICRO VASCULAR NEEDLE HOLDER



5"
6"

TITANIUM

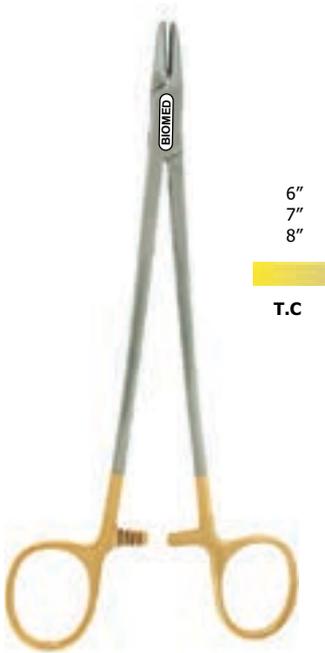
MICRO VASCULAR NEEDLE HOLDER



S.S

T.C

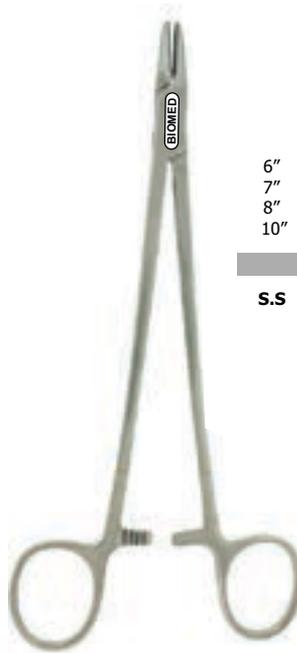
OLSEN HAGAR NEEDLE



6"
7"
8"

T.C

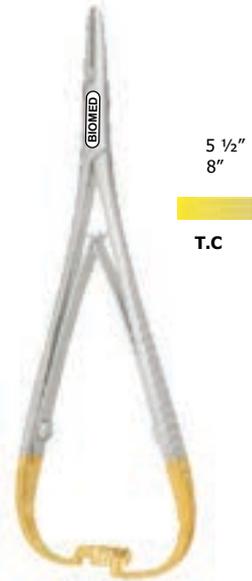
MAYO NEEDLE HOLDER



6"
7"
8"
10"

S.S

MAYO NEEDLE HOLDER



5 1/2"
8"

T.C

MATHIEU NEEDLE HOLDER

FINE MICRO SPRING NEEDLE HOLDER FLAT HANDLE



WITH OUT CATCH

	SIZE
S.S	6"
T.C	6"
T.C	8"

WITH CATCH

	SIZE
T.C	6"
T.C	8"

NEEDLE HOLDER



Biomed Healthtech (P) Ltd.

MICRO SPRING NEEDLE HOLDER FLAT HANDLE



WITH CATCH

	SIZE
S.S	6"
TITANIUM	6"

	SIZE
S.S	7"
TITANIUM	7"

	SIZE
S.S	8"
TITANIUM	8"

WITH OUT CATCH

	SIZE
S.S	6"
TITANIUM	6"

	SIZE
S.S	7"
TITANIUM	7"

	SIZE
S.S	8"
TITANIUM	8"

MICRO SPRING NEEDLE HOLDER ROUND HANDLE



WITH CATCH

	SIZE
S.S	6"
TITANIUM	6"

	SIZE
S.S	7"
TITANIUM	7"

	SIZE
S.S	8"
TITANIUM	8"

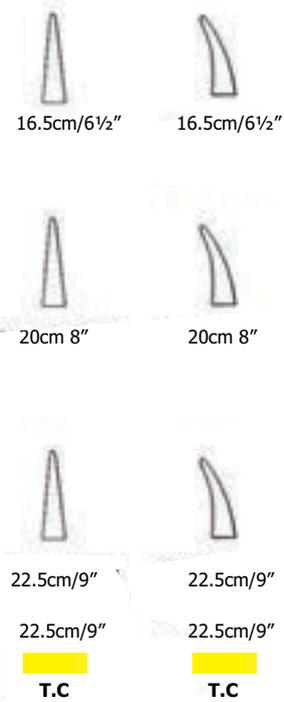
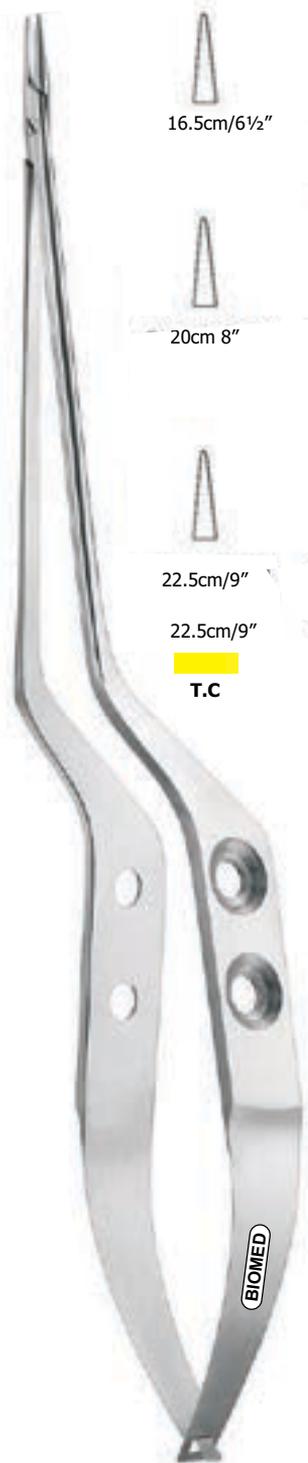
WITH OUT CATCH

	SIZE
S.S	6"
TITANIUM	6"

	SIZE
S.S	7"
TITANIUM	7"

	SIZE
S.S	8"
TITANIUM	8"

YASARGIL MICRO NEEDLE HOLDER BAYONET SHAPE



YASARGIL



YASARGIL



HYPOPHYSECTOMY FORCEPS



ADSON
21.5cm/8½
STRAIGHT



ADSON
21.5cm/8½
FORWARD

ADSON
21.5cm/8½
BACKWARD

0.6mm



0.6mm



MICRO FORCEPS
18.5cm 7¼"



MICRO FORCEPS



Biomed Healthtech (P) Ltd.



N-10759

YASARGIL
LIGATURE FORCEPS
18.5cm 7¼"

YASARGIL
MICRO FORCEPS

0.3mm 0.6mm 0.9mm 1.2mm



16cm/6¼"
18cm/7"
20cm/8"
22cm/8¾"
24cm/9½"

22cm/8¾"

22cm/8¾"

24cm/9½"

20cm/8"
24cm/9½"



ANGLED

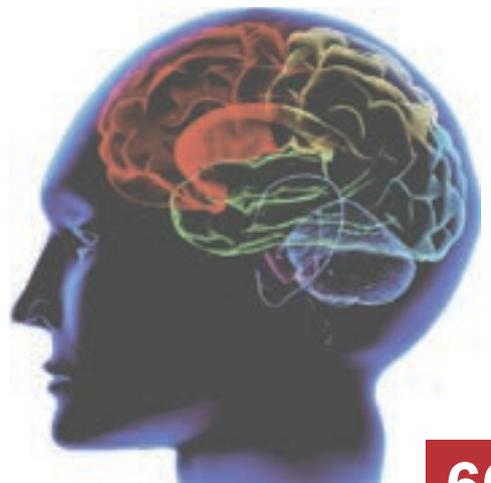
TITANIUM

DIAMOND TIP

DIAMOND TIP

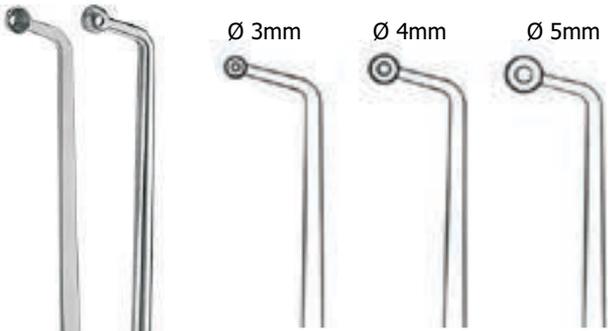
DIAMOND TIP

DIAMOND TIP



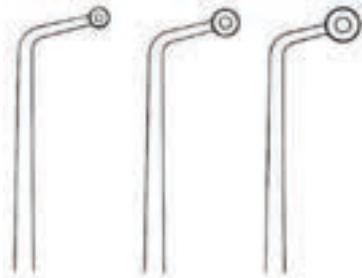


YASARGIL TUMOR HOLDING FORCEPS BAYONET SHAPE



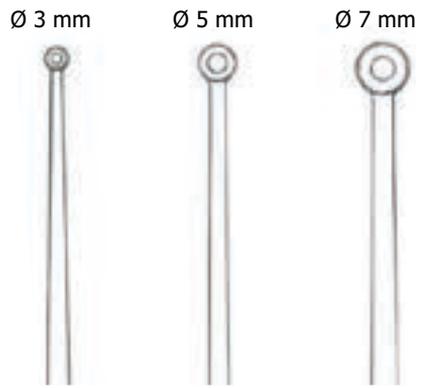
FORWARD

Ø.3mm Ø.4mm Ø.5mm



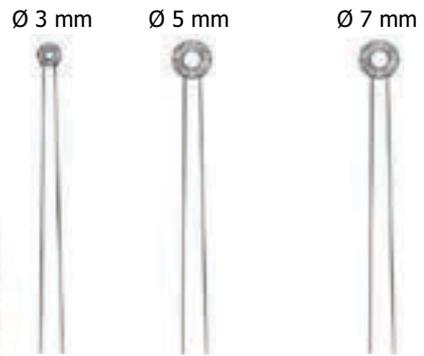
BACKWARD

JAW SPOON SHAPED



JAW SPOON SHAPED

22cm/8¾"
24cm/9½"



SERRATED FLAT JAW 22cm/8¾"

TOOTH CURETTE JAW- 22cm/8¾"



HUNT TUMOR HOLDING FORCEPS



PENFIELD DISSECTORS SET OF FIVE



BIOMED

NO-1

17.5cm/7"

■ S.S



BIOMED

NO-2

19.5cm/7¼"



BIOMED

NO-3

19.5cm/7¼"



BIOMED

NO-4

20.5cm/8"



BIOMED

NO-5

29cm/11½"

■ TITANIUM

■ TITANIUM

NERVE HOOK



CRILE NERVE HOOK BLUNT
90° ANGLED HOOK DEPTH-5mm
TIP DIAMETER-1.25mm

23cm/9"
FIG.1

TITANIUM

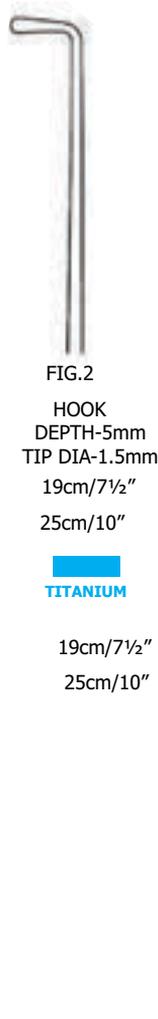


CUSHING
NERVE HOOK 90° ANGLED

FIG.1
HOOK
DEPTH-3mm
TIP DIA-1mm
19cm/7½"

TITANIUM

19cm/7½"



DANDAY NERVE
HOOK BLUNT
HOOK DEPTH-3mm
TIP DIA-1.5mm
23cm/9"

FIG.2
HOOK
DEPTH-5mm
TIP DIA-1.5mm
19cm/7½"
25cm/10"

TITANIUM

19cm/7½"
25cm/10"



BLUNT
90° ANGLED
TITANIUM



BLUNT
45° ANGLED
TITANIUM



NERVE HOOK STRAIGHT
ROUND TIP MALLEABLE
TIP DIA-2mm
LENGTH-23cm/9"



DURAL HOOK



ADSON RECTANGULAR NERVE & DURA HOOK LENGTH: 19cm/ 7½"



SHARP

TITANIUM



BLUNT

TITANIUM



FRAZIER TYPE DURAL HOOK LENGTH: 5½"/14cm



SHARP



BLUNT



BAYONET SHAPE
20CM/8"



UPWARDS
CURVED



UPWARDS
STRAIGHT

TITANIUM

YASARGIL SICKLE STYLE KNIFE



UPWARDS
CURVED



DOWNWARDS
CURVED

BLUNT TIP 5mm

TITANIUM

YASARGIL MICRO VESSEL KNIFE



90°
UPWARDS

BLUNT TIP 3mm

TITANIUM

TUMOR KNIFE



90°

BLUNT TIP 3mm

TITANIUM

TUMOR KNIFE



MCELVEEN KNIFE
20CM/8"





MICRO VESSEL
SKIN HOOK SHARP TIP

18,5 cm – 7¼"



JACOBSON MICRO VESSEL
ARACHNOIDS KNIFE

18,5 cm – 7¼"

TITANIUM



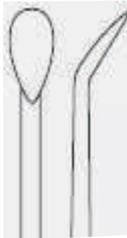
YASARGIL



YASARGIL
MICRO RASPATORY ANGLED

TITANIUM

18,5 cm-7¼"



YASARGIL
MICRO RASPATORY ANGLED
2.5mm

TITANIUM

18,5 cm-7¼"



YASARGIL
MICRO RASPATORY
SLIGHTLY CURVED
3.5mm

TITANIUM

18,5 cm-7¼"



YASARGIL
MICRO RASPATORY
STRONGLY CURVED
3.5mm

TITANIUM

18,5 cm-7¼"



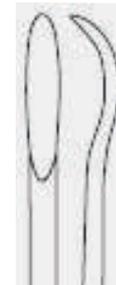
YASARGIL



YASARGIL
MICRO RASPATORY
CURVED DOWNWARD
BAYONET

TITANIUM

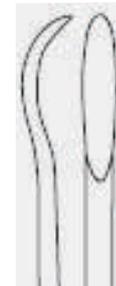
18,5 cm-7¼"



YASARGIL
MICRO RASPATORY
CURVED DOWNWARD
HALF MOON BAYONET

TITANIUM

18,5 cm-7¼"



YASARGIL
MICRO RASPATORY
CURVED UPWARD
HALF MOON BAYONET

TITANIUM

18,5 cm-7¼"



YASARGIL
MICRO SPOON SHARP
BAYONET

TITANIUM

18,5 cm-7¼"

CASPAR MICRO EXPLORATION COAGULATION HOOKS



BIOMED



HOOK DEPTH
3mm

HOOK DEPTH
5mm

HOOK DEPTH
7mm

DOUBLE ANGLED

VERRUNDET ROUNDED
24,5 cm/ 9¾"

TITANIUM



HOOK DEPTH
3mm

HOOK DEPTH
5mm

HOOK DEPTH
7mm

DOUBLE ANGLED

BALL PROBE
24,5 cm/9¾"

TITANIUM



HOOK DEPTH
3mm

HOOK DEPTH
5mm

HOOK DEPTH
7mm

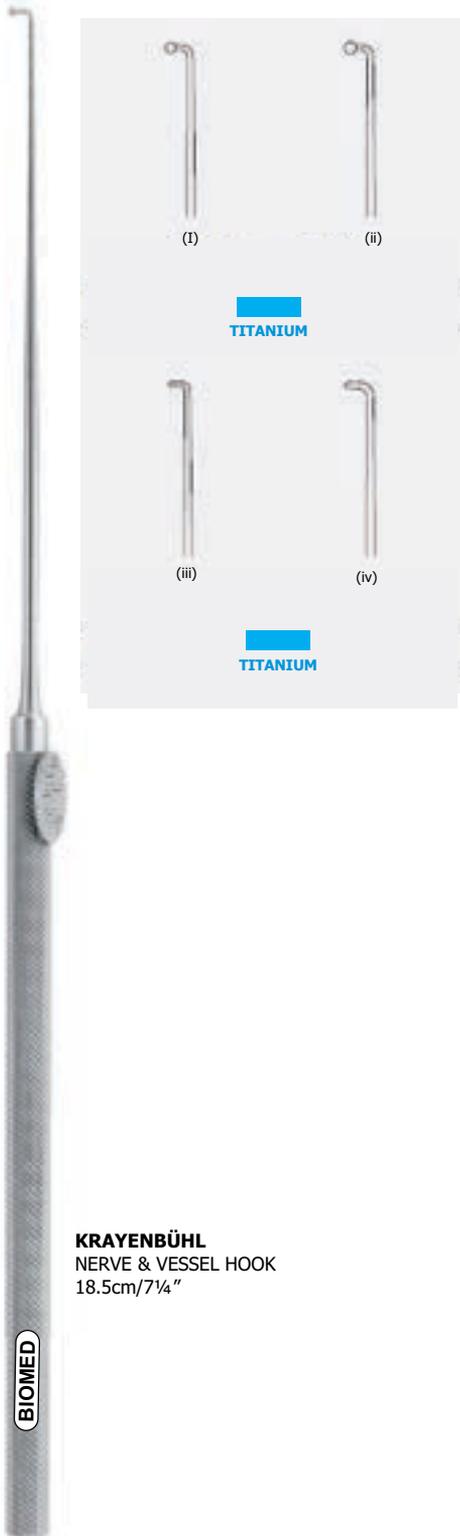
DOUBLE ANGLED

BALL TIP ,ISOLIERT INSULATED
24,5 cm/ 9¾"

1/1

CASPAR

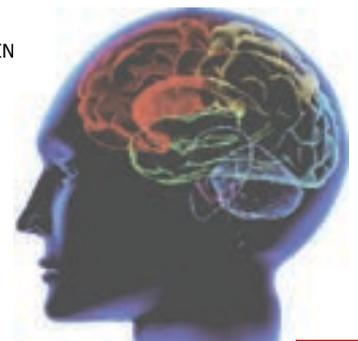


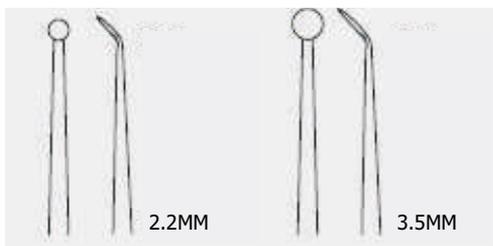


KRAYENBÜHL
NERVE & VESSEL HOOK
18.5cm/7¼"



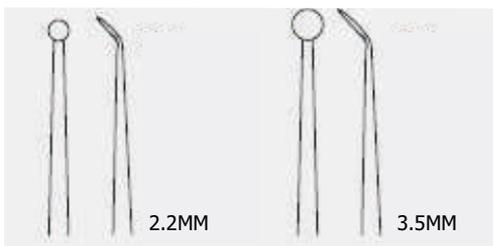
YASARGIL
LIGATURE GUIDE, PROBE POINT
19cm/7½"





MICRO RASPATORY ROUND BLADE **SHARP**
23 cm – 9"

TITANIUM



MICRO RASPATORY ROUND BLADE **BLUNT**
23 cm – 9"

TITANIUM



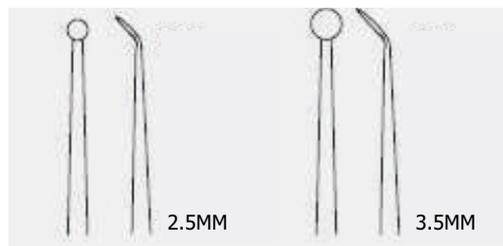
2mm
90°



2mm
90°

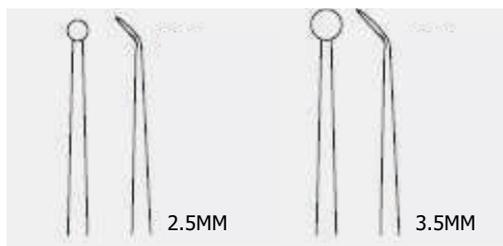
MICRO HOOKS **BLUNT** MICRO HOOKS **SHARP**
23CM – 9" 23CM -9"

TITANIUM



SHARP

TITANIUM



BLUNT

TITANIUM



MICRO RASPATORY
BAYONET UPWARD CURVED
ROUND BLADE 23CM/9"



VESSEL DILATOR BALL TIP
MALLEABLE IN **BLACK COATED**

19,0 cm – 7½"

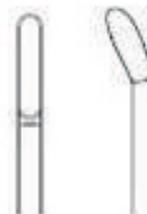
0.5MM

1.0MM

1.5MM



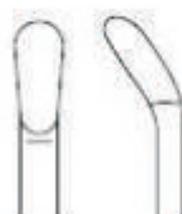
1.0MM



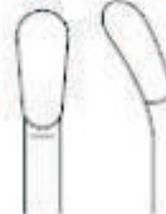
1.5MM



2.0MM



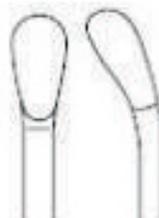
2.5MM



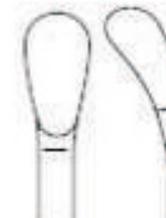
3.0MM



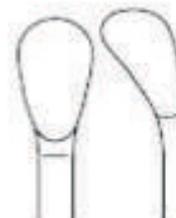
3.5MM



4.0MM



4.5MM



5.0MM

SAMII KNIFE FOR TUMOR TISSUE

23CM cm – 9"



BIOMED

1/1

MICRO DISSECTOR



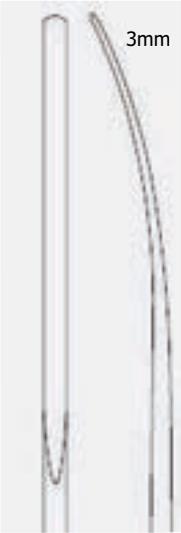
CURVED
 1mm 1.5mm SHARP 2mm SHARP 3.5mm SHARP 4.5mm
 18,5 cm – 7¼"
 20,0 cm – 8"
 23,0 cm – 9"

1mm 1.5mm SHARP 2mm SHARP 3.5mm SHARP 4.5mm
 18,5 cm – 7¼"
 20,0 cm – 8"
 23,0 cm – 9"



1 mm

MALLEABLE
 23,0 cm – 9"
 1mm 1.5mm



3mm

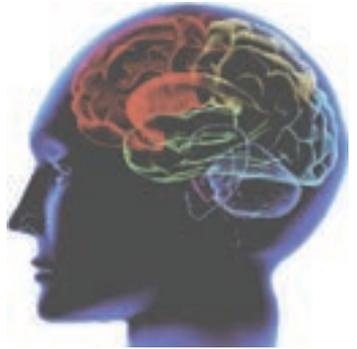
3mm
 18.5cm
 21.5cm
 18.5cm
 21.5cm



BIOMED

YASARGIL MICRO SPOON BAYONET SHAPE

MICRO SPOON 2.5MM
 24,0 cm – 9½"
 24,0 cm – 9½"





BIOMED



4.5mm



2mm

CURVED DOWN BLUNT
23 cm – 9"

TITANIUM



1mm

CURVED UP



1mm

CURVED DOWN

21 cm – 8³/₄"

TITANIUM



1.5mm

CURVED UP



1.5mm

CURVED DOWN

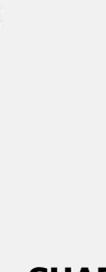
23 cm – 9"

TITANIUM



2mm

CURVED UP



4mm



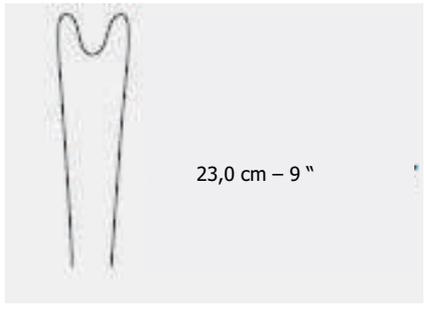
2mm

CURVED DOWN

SHARP
23,0 cm – 9"

TITANIUM

2mm
4mm
2mm
4mm



MICRO SUTURE PUSHER



MICRO DISSECTOR BAYONET SHAPE



RHOTON SET



No.1 No.2 No.3 No.4 No.5

STAINLESS STEEL
TITANIUM

BLADE 1.5mm DISSECTORS	BLADE 2.3mm	BLADE 3.3mm	CURVED ELEVATORS	ANGLED ELEVATORS
------------------------------	----------------	----------------	---------------------	---------------------

No.6 No.7 No.8 No.9 No.10

STAINLESS STEEL
TITANIUM

SMALL 1.1mm	MEDIUM 1.7mm	LARGE 2.7mm	SEMI-SHARP HOOK	BLUNT HOOK
----------------	-----------------	----------------	--------------------	---------------

No.11 No.12 No.13 No.14 No.15 No.16

STAINLESS STEEL
TITANIUM

SEMI SHARP 45° HOOK	STRAIGHT NEEDLE	STRAIGHT CURETTES	ANGLED CURETTES	TEARDROP DISSECTOR 0° STRAIGHT	TEARDROP DISSECTOR 90° 3mm
---------------------------	--------------------	----------------------	--------------------	--------------------------------------	----------------------------------

No.17 No.18 No.19

STAINLESS STEEL
TITANIUM

TEARDROP DISSECTOR 5mm 90°	TEARDROP DISSECTOR 4mm 40°	TEARDROP DISSECTOR 8mm 40°
----------------------------------	-------------------------------------	-------------------------------------

RHOTON TYPE
DISSECTORS
7 1/2"





3MM

STRAIGHT-

TOTAL LENGTH- 203MM
WORKING LENGTH-98MM

TITANIUM

STRAIGHT-

TOTAL LENGTH- 220MM
WORKING LENGTH-115MM

TITANIUM

**STRAIGHT
MALLEABLE SHAFT**

TOTAL LENGTH- 203MM
WORKING LENGTH-98MM

ANGLED 15 DEGREE-

TOTAL LENGTH- 203MM
WORKING LENGTH-98MM

TITANIUM

ANGLED 45 DEGREE-

TOTAL LENGTH- 203MM
WORKING LENGTH-98MM

TITANIUM

ANGLED 90 DEGREE-

TOTAL LENGTH- 203MM
WORKING LENGTH-98MM

TITANIUM

1/1

MICRO BAYONET PROBE TEAR
DROP TIP , TIP WIDTH - 3MM



VESSEL DILATOR

Ø 0.5mm
12.5cm – 5"

Ø 1mm
12.5cm – 5"

Ø 1.5mm
12.5cm – 5"



VESSEL SPREADER

16,0 cm – 6¼"

BIMERL



JACOBSON
PROBE WITH BALL TIP
18,5 cm – 7¼"

Ø 0.5mm-
Ø 1.0mm-
Ø 1.5mm-

JACOBSON
VESSEL PROBE &
SUPPORTER
18,5 cm – 7¼"

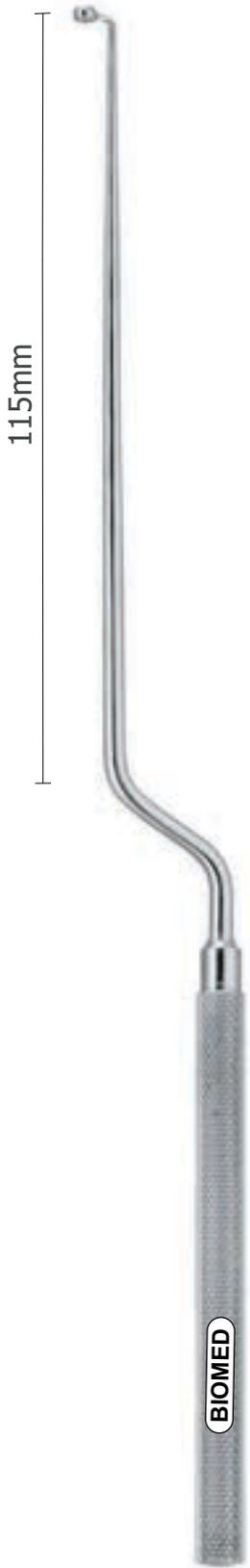
JACOBSON
SUTURE PUSHER
18,5 cm – 7¼"

JACOBSEN





HARDY RING CURETTES



115mm

24,0 cm – 9 1/2"

∅ 2.5mm
90°



∅ 4mm
90°



∅ 5mm
90°



∅ 2.5mm
90°

∅ 4mm
90°

∅ 5mm
90°

∅ 2.5mm
90°

∅ 4mm
90°

∅ 5mm
90°

UP
DOWN
RIGHT
LEFT

∅ 2.5mm
45°



∅ 4mm
45°



∅ 5mm
45°



TITANIUM

UP
DOWN
RIGHT
LEFT

TITANIUM

∅ 5mm
CURVED
LEFT



∅ 5mm
CURVED
RIGHT



∅ 5mm

∅ 5mm

TITANIUM



RAY CURETTE
18.0cm 7"



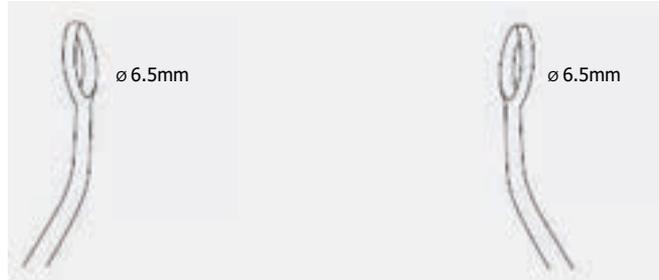
HARDY CURETTE MALLEABLE
26,0 cm – 10¼"





BIOMED

NICOLA CURETTE
MALLEABLE 21.5CM/8½"



CURVED to THE RIGHT

CURVED to THE LEFT



ANGLED UP



RASPATORY
21,5 cm – 8½"





24 cm – 9½”

BIOMED



LEFT



RIGHT

HARDY ENUCLEATOR
BLUNT BAYONET 24.5CM



LEFT



RIGHT

LANDOLT ENUCLEATOR
BLUNT MALLEABLE 26CM



LEFT



RIGHT

HARDY DISSECTOR
SHARP INNER EDGE
BAYONET 24.5CM



LEFT



RIGHT

HARDY FAHLBUSCH DISSECTOR
SHARP INNER EDGE BAYONET 24CM



HARDY

IMPLANT
FORK



26cm/10¼”

BIOMED



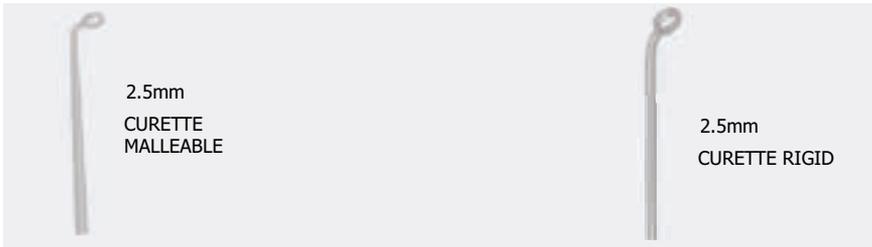


26cm-10¼"



LANDOLT REULEN

LANDOLT REULEN



FAHLBUSCH

LANDOLT REULEN



FAHLBUSCH



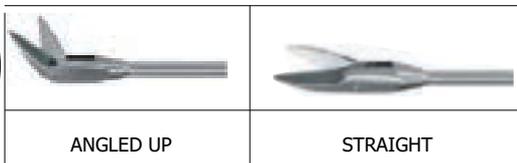
LANDOLT REULEN
RASPATORIES, RIGID
BAYONET 26CM

LANDOLT REULEN
RASPATORIES, RIGID
BAYONET 26CM

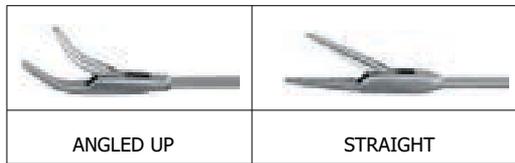


SHAFT Ø 0,9mm

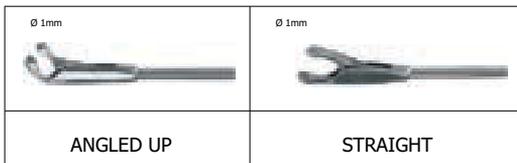
MICRO SCISSORS



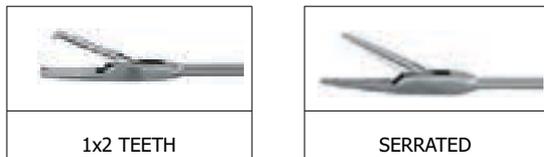
MICRO FORCEPS



MICRO CUP FORCEPS



MICRO FORCEPS

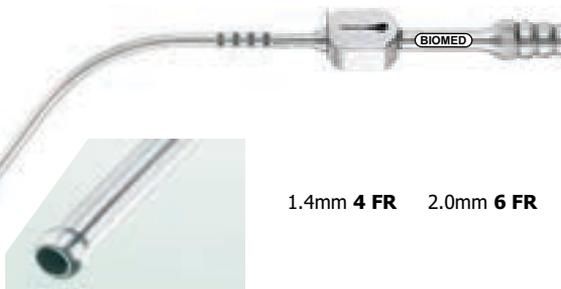


19,0 cm – 7½"

MICRO SUCTION CANNULA

ATRAUMATIC & RIGID SUCTION CANNULA WITH KEY HOLE

WORKING LENGTH
140mm



1.4mm **4 FR** 2.0mm **6 FR** 2.7mm **8 FR 1**

THE BALL TIP AT THE END OF THE INSTRUMENT ALLOWS GENTLE PREPARATION & STABLE ATRAUMATIC RETRACTION.

SUCTION CANNULAS Rotatable with key hole

	S	M	L
Working LENGTH	90 mm	110 mm	150 mm



- 1.5mm
- 2.0mm
- 3.0mm
- 4.0mm
- 5.0mm

THE BALL TIP AT THE END OF THE INSTRUMENT ALLOWS GENTLE PREPARATION & STABLE ATRAUMATIC RETRACTION.

SUCTION CANNULAS WITH IRRIGATION KEY HOLE

(Special design for skull base surgery)



SIZE
5X4 MM
4X3MM
3X2MM
2X1MM

SUCTION CANNULAS WITH KEY HOLE



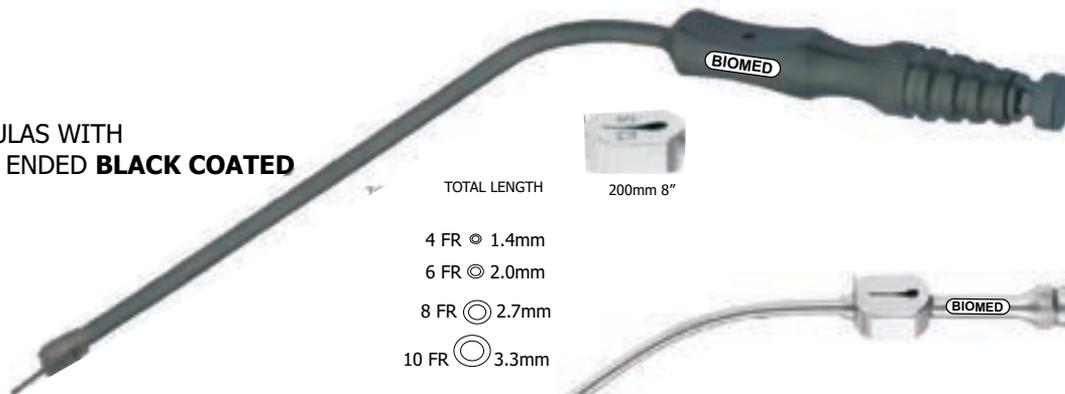
TOTAL LENGTH

M 200mm 8" L 230mm 9"

M 200mm 8" L 230mm 9"

- 4 FR \odot 1.4mm
- 6 FR \odot 2.0mm
- 8 FR \odot 2.7mm
- 10 FR \odot 3.3mm
- 12 FR \odot 4.0mm

SUCTION CANNULAS WITH KEY HOLE, BALL ENDED BLACK COATED

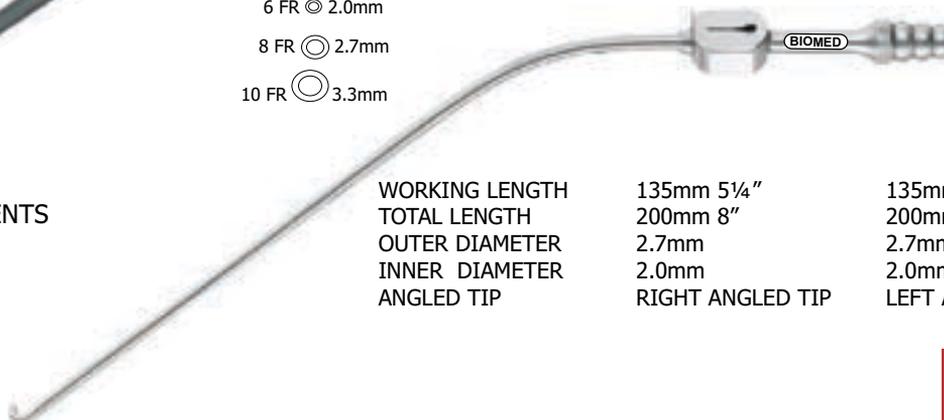


TOTAL LENGTH

200mm 8"

- 4 FR \odot 1.4mm
- 6 FR \odot 2.0mm
- 8 FR \odot 2.7mm
- 10 FR \odot 3.3mm

SUCTION CANNULAS CURVED SUCTION INSTRUMENTS



WORKING LENGTH
TOTAL LENGTH
OUTER DIAMETER
INNER DIAMETER
ANGLED TIP

135mm 5¼"
200mm 8"
2.7mm
2.0mm
RIGHT ANGLED TIP

135mm 5¼"
200mm 8"
2.7mm
2.0mm
LEFT ANGLED TIP



SIZE
2.0 MM
2.7 MM
3.3 MM
4.0 MM

FRAZIER SUCTION TUBES, BALL END 8"



SIZE
2.5 MM
3.5 MM
4.5 MM

MONOPOLAR SUCTION TUBE 8"



SIZE
1.4X0.9
1.5X1.2
2.3X1.7
3.3X2.3
4.5X2.0

SUCTION IRRIGATION TUBE WITH CHANNEL, 7"



ZOLLNER SUCTION TUBES WITH 4 DETACHABLE TIPS



SIZE
3 FR
5 FR
7 FR
9 FR
12 FR

BARRON SUCTION TUBE



2119 CABLE



SIZE
12
14
16
18
20
21
22
23
24

DETACHABLE VERHOEVEN SUCTION TUBES



VERHOEVEN SUCTION TUBES ADAPTOR



BRAIN CANNULA SHARP OPEN END WITH BLUNT OBTURATOR

1.5mmx9cm
2.0mmx9cm
2.5mmx9cm



BRAIN CANNULA WITH 2 HOLES CLOSE END

1.5mmx9cm
2.0mmx9cm
2.5mmx9cm



BRAIN CANNULA WITH 1 HOLES CLOSE END

1.5mmx9cm
2.0mmx9cm
2.5mmx9cm

INSTRUMENTS SET FOR BURR HOLE



A



B



C



D

BURRS & PERFORATORS

N-10016 CEREBELLAR EXTENSION
N-10017 HUDSON BRACE

CONICAL BURR

- SIZE**
9 mm
11mm
13mm
14mm
16mm
18mm

SPHERICAL BURR

- SIZE**
11mm
13mm
16mm
18mm

PERFORATOR BURR

- SIZE**
10mm
12mm
15mm
17mm
20mm

MCKENZIE SKULL PERFORATOR DRILL

- SIZE**
13mm

SPHERICAL BURR WITH DURA GUARD

- 22mm



LARGE PATTEM



CRUTCHFIELD
MEDIUM PATTEM



SPARE PIN



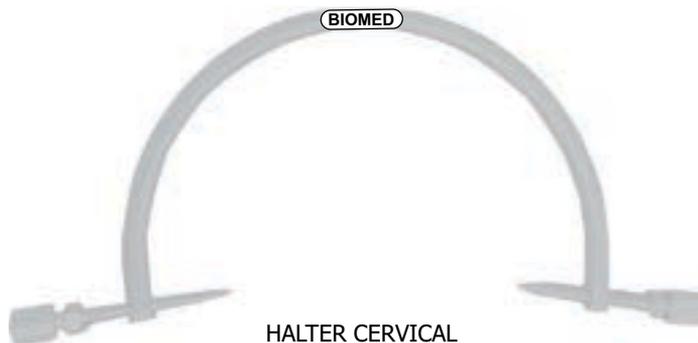
CRUTCHFIELD
GUARDED DRILL
7cm/2¾"
Ø 3.5mm
DRILL POINT



CRUTCHFIELD
GUARDED DRILL
7cm/2¾"
Ø 5mm
DRILL POINT



CRUTCHFIELD
SMALL PATTEM



HALTER CERVICAL
TRACTION CLAMP



RANEY SCALP HEMOSTASIS CLIPS
(DISPOSABLES)

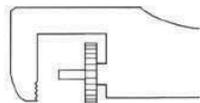


15.5cm 6 1/4"
APPLYING and REMOVING FORCEPS
SCALP HEMOSTASIS CLIPS



HEMOLIGATING CLIP APPLIER

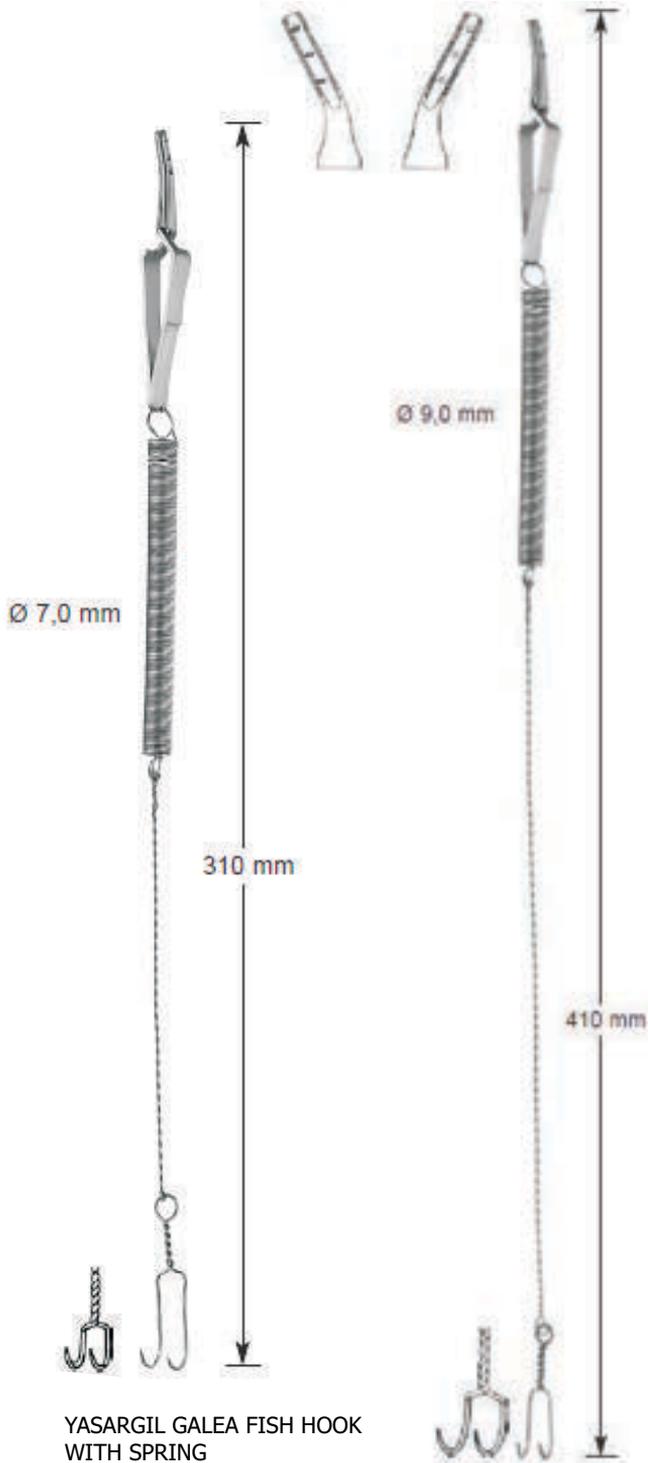
- SMALL-100
- MEDIUM-200
- LARGE-300



23cm/9"
CONE SKULL PUNCH
FOR SKULL THICKNESS UP to 12mm



20.5cm/8"
BURR HOLE PROTECTION FORCEPS



YASARGIL GALEA FISH HOOK WITH SPRING
31cm/12¼"

YASARGIL GALEA FISH HOOK WITH SPRING
41cm/16"



PERITONEAL SHUNT TROCAR WITH OBUTURATOR
3MM AND SHEATH 4MM
LENGTH 6"



SHUNT TUNNELLER
14"
18"
24"

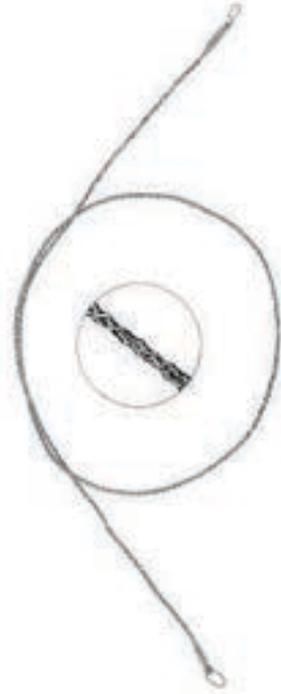


GIGLE SAW GUIDE
33cm/13" ADULT
26cm/10½" PADETRIC



GIGLI SAW HANDLE
7368

1 PAIR



GIGLI SAW WIRE

- 25cm/10"
- 30cm/12"
- 40cm/16"

- 50cm/20"
- 60cm/24"
- 70cm/28"



CAIRNS SKULL FLAP ELEVATOR



SCOVILLE TREPHINE WITH ADJUSTABLE PIN

- TREPHINE 1.0"
- TREPHINE 1.5"
- TREPHINE 1.75"
- TREPHINE 2.0"
- TREPHINE 2.25"
- TREPHINE 2.5"
- TREPHINE 3"



DINGMAN MOUTH GAG
WITH 3 TONGUE PLATES

DINGMAN MOUTH GAG
WITH 3 TONGUE PLATES
Fiber Optic carrier



K-WIRE
INTRODUCER



K-WIRE 6"

- Ø 0,8 mm
- Ø 0,9 mm
- Ø 1,0 mm
- Ø 1,1 mm
- Ø 1,2 mm
- Ø 1,3 mm
- Ø 1,4 mm
- Ø 1,5 mm
- Ø 1,6 mm
- Ø 1,7 mm
- Ø 1,8 mm
- Ø 1,9 mm
- Ø 2,0 mm
- Ø 2,2 mm
- Ø 2,5 mm
- Ø 3,0 mm



MICRO
BONE DRILL



UNIVERSAL
HAND DRILL

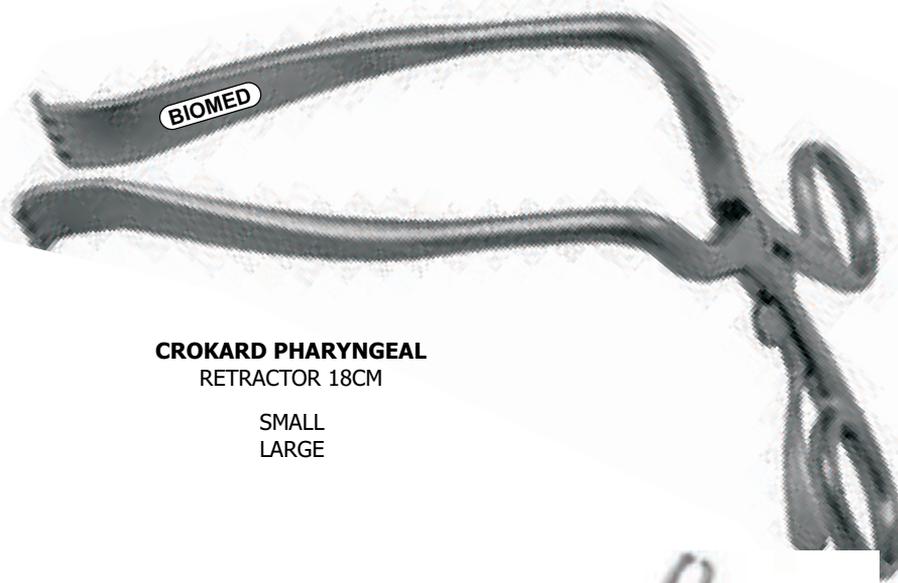


DRILL BIT

- 1.5 3.5
- 2.0 4.0
- 2.5 4.5
- 3.0 5.0



TRANSORAL INSTRUMENTS



**CROKARD PHARYNGEAL
RETRACTOR 18CM**

SMALL
LARGE



**CROKARD LIGAMENT
GRASPING TOOTH FORCEPS, 25CM**



**CROKARD BAYONET
MICRO DISSECTOR, 25CM**



**CROKARD ODONTOID
PEG GRASPING FORCEPS, 23CM**



B.P. Handle 3
LONG HANDLE
B.P. Handle 3



B.P. Handle 4
LONG HANDLE
B.P. Handle 4



B.P. Handle 7



ROUND. Handle 3



B.P. Handle Curved



VERTICAL CUTTING
HORIZONTAL CUTTING
VERTICAL CUTTING



ROUND HANDLE



No.10



No.11



No.12



No.15



No.21



No.23



Liston



14 cm - 5 1/2?



17 cm - 6 3/4?



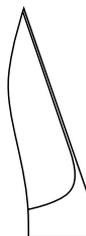
20 cm - 8?



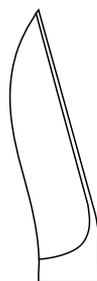
22 cm - 8 3/4?



14 cm - 5 1/2?



17 cm - 6 3/4?



20 cm - 8?



22 cm - 8 3/4?



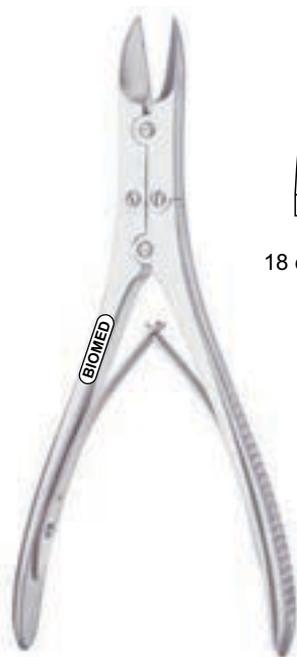
Liston-mini



15 cm - 6?



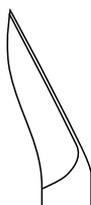
15 cm - 6?



Ruskin-Rowland



18 cm - 7 1/8?



18 cm - 7 1/8?



McIndoe

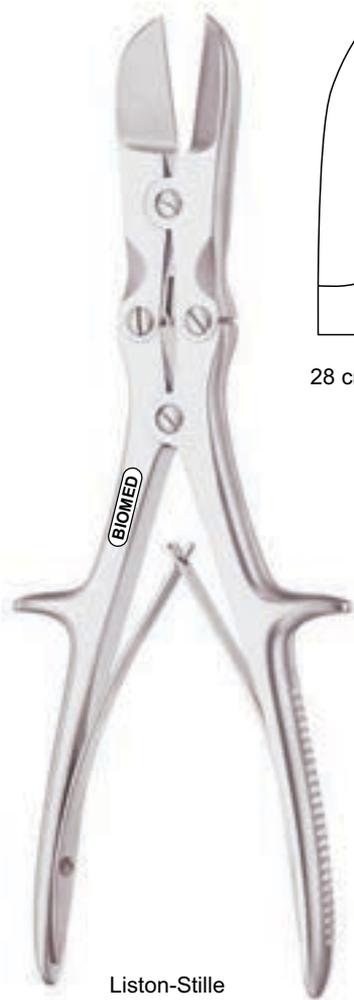


18 cm - 7 1/8?



18 cm - 7 1/8?

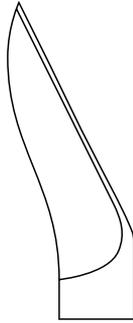




Liston-Stille



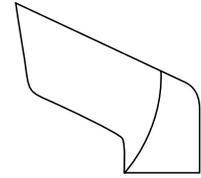
28 cm – 11?



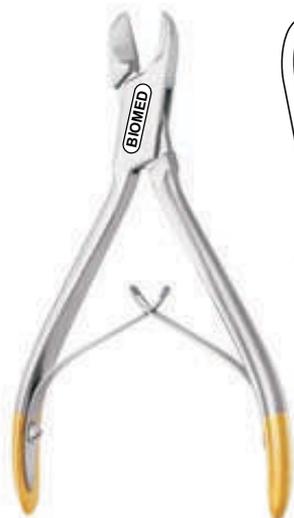
28 cm – 11?



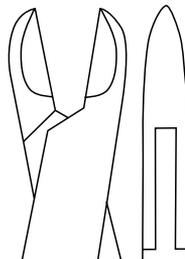
Liston-Key



26 cm – 10 1/4?



WIRE CUTTER



12 cm – 4 3/4?



T.C





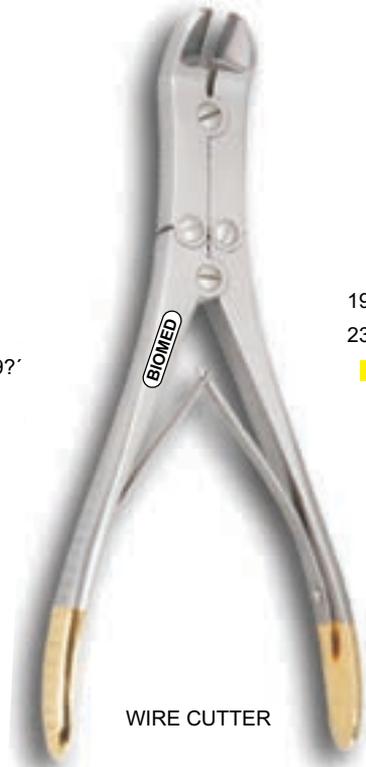
27 cm - 10 1/2"
T.C

TOP CUTTER



23 cm - 9"
T.C

TC WIRE CUTTER



19 cm - 7 1/2"
23 cm - 9"
T.C

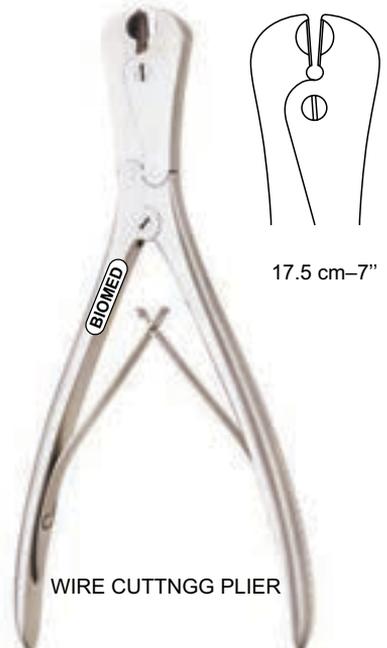
WIRE CUTTER



DE VIBISS SKULL PUNCH



RIB SHEARS



17.5 cm - 7"

WIRE CUTTING PLIER



19.5 cm
25cm
BIPOLAR COAGULATION
FORCEPS BAYONET TYPE
NON STICK



19.5 cm
BIPOLAR COAGULATION
FORCEPS BAYONET TYPE
WITH TWO PINS
NON STICK



19.5 cm
BIPOLAR COAGULATION
FORCEPS BAYONET TYPE
WITH SUCTION
NON STICK



16 cm
19.5 cm
BIPOLAR COAGULATION
FORCEPS (ST.)
NON STICK



16 cm
19.5 cm
BIPOLAR COAGULATION
FORCEPS (ST.)
WITH TWO PINS
NON STICK



16 cm
19.5 cm
BIPOLAR COAGULATION
FORCEPS CURVED
NON STICK



16 cm
19.5 cm
BIPOLAR COAGULATION
FORCEPS CURVED
WITH TWO PINS
NON STICK



16 cm
19.5 cm
BIPOLAR COAGULATION
FORCEPS CURVED
BAYONET NON STICK



16 cm
19.5 cm
BIPOLAR COAGULATION
FORCEPS CURVED
WITH SUCTION
BAYONET NON STICK



16 cm
19.5 cm
BIPOLAR COAGULATION
FORCEPS CURVED
WITH TWO PINS
BAYONET NON STICK



16 cm
19.5 cm
25 cm

**BIPOLAR COAGULATION
FORCEPS BAYONET TYPE**



16 cm
19.5 cm
**BIPOLAR
COAGULATION
FORCEPS BAYONET TYPE
WITH TWO PINS**



16 cm
19.5 cm
**BIPOLAR
COAGULATION
FORCEPS BAYONET TYPE
WITH SUCTION**



16 cm
19.5 cm
**BIPOLAR
COAGULATION
FORCEPS (ST.)**



16 cm
19.5 cm
**BIPOLAR
COAGULATION
FORCEPS (ST.)
WITH TWO PINS**



**ANGLED BIPOLAR
FORCEPS**



16 cm
19.5 cm
**BIPOLAR
COAGULATION
FORCEPS CURVED**



16 cm
19.5 cm
**BIPOLAR COAGULATION
FORCEPS CURVED
WITH TWO PINS**



16 cm
19.5 cm
**BIPOLAR
COAGULATION
FORCEPS CURVED
BAYONET**



16 cm
19.5 cm
**BIPOLAR
COAGULATION
FORCEPS CURVED
WITH SUCTION
BAYONET**



16 cm
19.5 cm
**BIPOLAR
COAGULATION
FORCEPS CURVED
WITH TWO PINS
BAYONET**



CABLE



BIPOLAR CABLE FLAT PIN



BIPOLAR CABLE TWO PIN



11cm
14cm

ADSON FORCEPS
11cm,14cm



McPHERSON STRAIGHT FORCEPS 8cm



McPHERSON CURVED FORCEPS 9cm



JEWELER FORCEPS 11cm



BIPOLAR FORCEPS 10cm



14cm

ADSON FORCEPS
11cm ,Tip-0.4mm
NON STICK



McPHERSON STRAIGHT FORCEPS 8cm **Tip-0.4mm**
NON STICK



McPHERSON CURVED FORCEPS 9cm **Tip-0.4mm**
NON STICK



JEWELER FORCEPS 11cm **Tip-0.4mm**
NON STICK

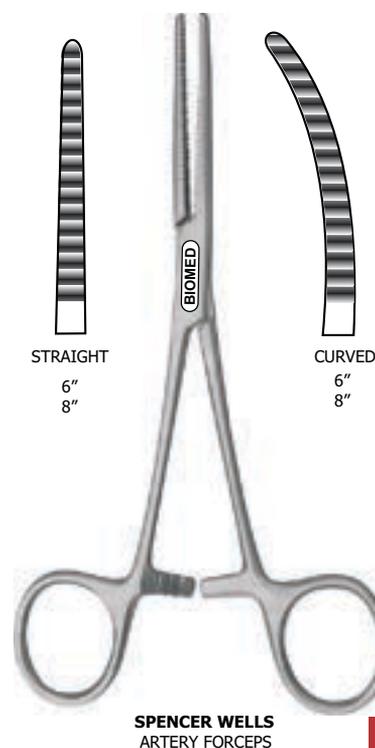
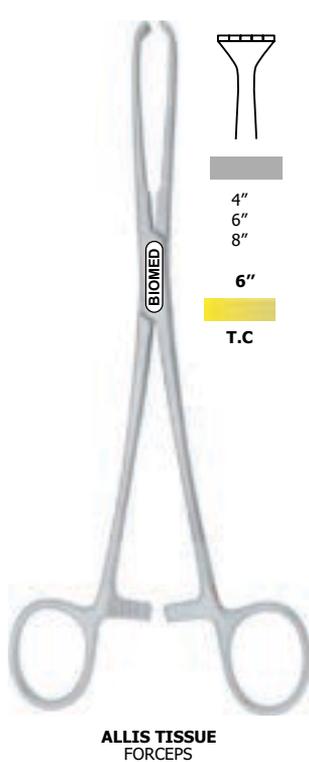
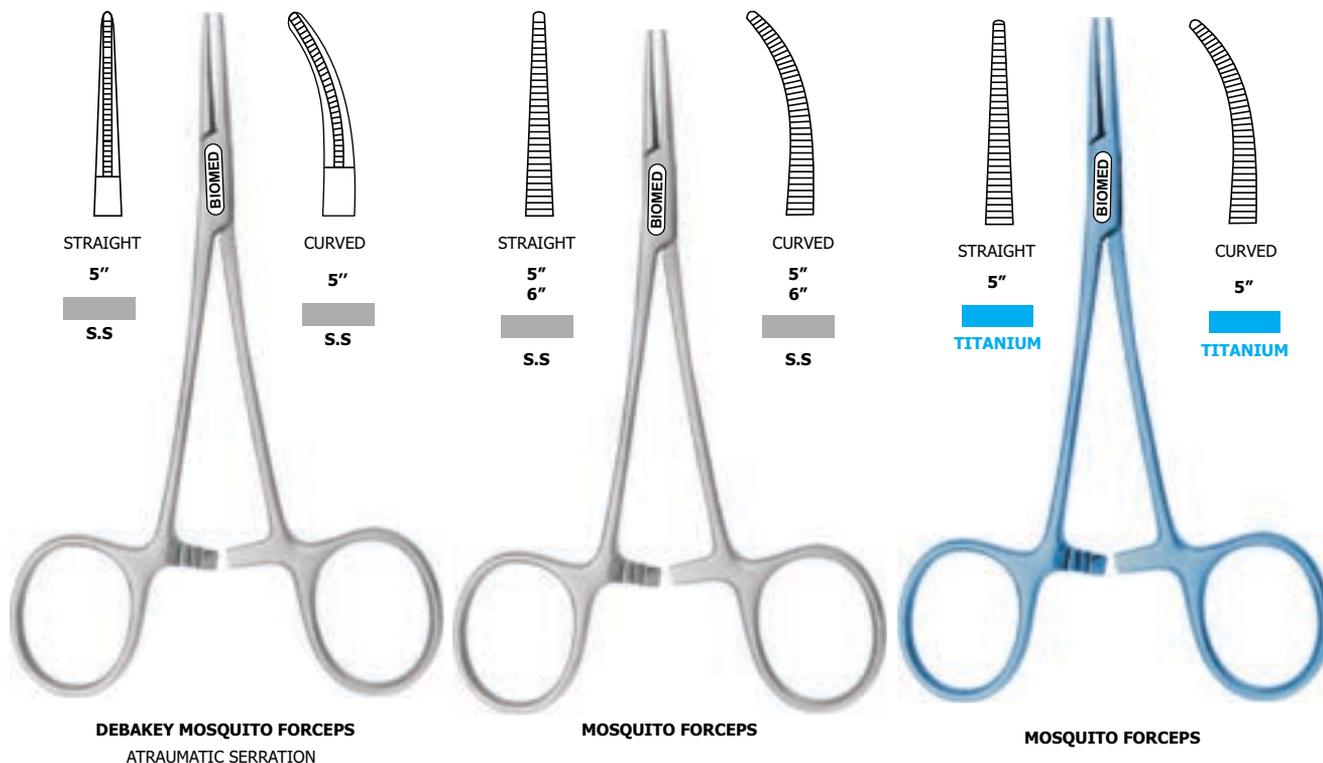


BIPOLAR FORCEPS **Tip-0.4mm** 10cm
NON STICK

GENERAL FORCEPS



Biomed Healthtech (P) Ltd.



GENERAL FORCEPS



Biomed Healthtech (P) Ltd.

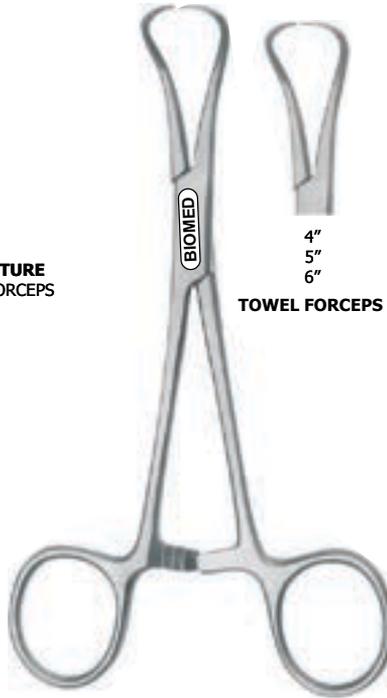


DANDY SCALP HEMOSTATIC FORCEPS
CURVED ON SIDE SERRATED 14CM



MIXTURE LIGATURE
RIGHT ANGLED FORCEPS

6"
8"
10"



TOWEL FORCEPS

4"
5"
6"



TOWEL CLIP
CROSS ACTION



SPONGE
HOLDING FORCEPS

8"
10"



CHEATLE
JAR



CHEATLE
FORCEPS
10"



**FIBER OPTIC
HEAD LIGHT BAND**



**LED LIGHTS HEADBAND
WITH REACHABLE BATTERY 5 V**



**HALOGEN
FIBER OPTIC COLD LIGHT SOURCE
DOUBLE POINT 24V-250 W**



**HALOGEN
FIBER OPTIC COLD LIGHT SOURCE
SINGLE POINT 15 V-150 W**



FIBER OPTIC CABLE
3.5mm LENGTH 230cm
4.5mm LENGTH 230cm



LED LIGHTS SOURCE



**ULTRA COMPACT MINI
XENON LIGHT SOURCE 300W**





SURGICAL TRAY WITH LID
HEAVY STAINLESS STEEL

- 6" x 9"
- 7" x 11"
- 8" x 10"
- 10" x 12"
- 12" x 15"

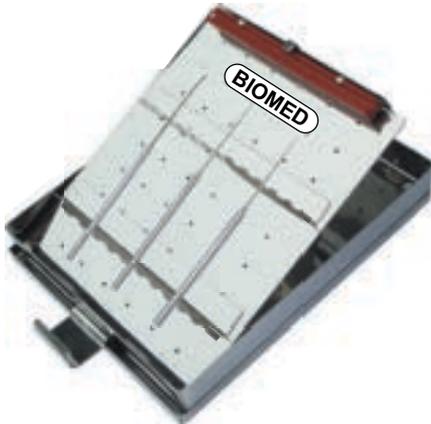


DRESSING DRUMS
SEAMLESS STAINLESS STEEL

- 6" x 6"
- 9" x 9"
- 9" x 11"



MEASURING BOWL



MICRO INSTRUMENT POINTS



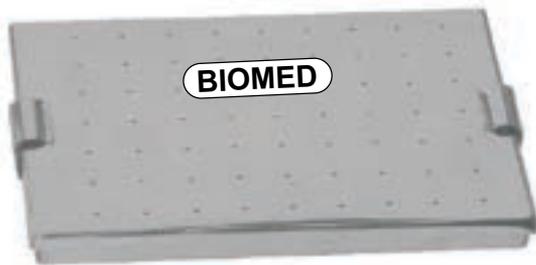
BOWL
STAINLESS STEEL

- 3"
- 4"
- 5"
- 6"
- 8"



KIDNEY TRAY

- 8"
- 10"



INSTRUMENTS STERILIZING PERFORATOR BOX
STAINLESS STEEL

- 8" x 4" x 2"
- 11" x 7" x 2"
- 12" x 10" x 3"
- 14" x 10" x 2"



AUTOClave INSTRUMENT BOX
WITH SILICONE MATT
STAINLESS STEEL

- 8" x 4" x 1"
- 9" x 8" x 1"
- 14" x 8" x 1"

