



SPECIFIC RETRACTORS



BOOKWALTER

SR209.03	Komple/Complete
SR209.05	1 Adet/1 Each
SR209.08	1 Adet/1 Each
SR209.10	1 Adet/1 Each
SR209.15	1 Adet/1 Each
SR209.17	4 Adet/4 Each
SR209.18	4 Adet/4 Each
SR209.26	1 Adet/1 Each
SR209.27	1 Adet/1 Each
SR209.28	1 Adet/1 Each
SR209.29	1 Adet/1 Each
SR209.70	2 Adet/2 Each
SR209.71	2 Adet/2 Each
SR209.72	2 Adet/2 Each
SR209.75	2 Adet/2 Each
SR209.76	2 Adet/2 Each
SR209.77	2 Adet/2 Each
SR209.80	2 Adet/2 Each
SR209.81	2 Adet/2 Each



BOOKWALTER

SR209.00	Komple/Complete
SR209.05	1 adet/1 each
SR209.08	1 adet/1 each
SR209.15	1 adet/1 each
SR209.17	2 adet/2 each
SR209.18	2 adet/2 each
SR209.35	1 adet/1 each
SR209.36	1 adet/1 each
SR209.37	1 adet/1 each
SR209.45	1 adet/1 each
SR209.50	1 adet/1 each
SR209.51	1 adet/1 each
SR209.55	1 adet/1 each
SR209.56	1 adet/1 each
SR209.57	1 adet/1 each
SR209.58	1 adet/1 each
SR209.59	1 adet/1 each
SR209.60	1 adet/1 each



BOOKWALTER
SR209.05
43 cm



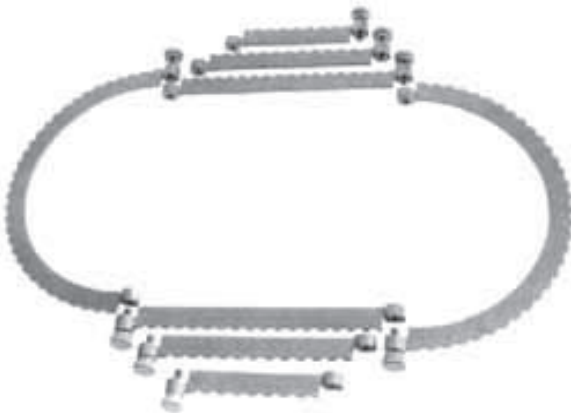
BOOKWALTER
SR209.08
36.5 cm



BOOKWALTER
SR209.10
360° dönebilir / 360° rotation
36.5 cm



BOOKWALTER
SR209.12
30.5 cm



SR209.26 Small Round Ring Segment 203 mm
SR209.27 Straight Ring Segment 101 mm
SR209.28 Straight Ring Segment 152 mm
SR209.29 Straight Ring Segment 203 mm

BOOKWALTER
SR209.17

BOOKWALTER
SR209.18

BOOKWALTER
SR209.15
25 mm sistem için
25 mm sisystem



BOOKWALTER
SR209.30 200 x 265 mm



BOOKWALTER
SR209.31 Ø 215 mm
SR209.32 Ø 265 mm
SR209.33 Ø 315 mm



BOOKWALTER
SR209.35 Ø 200 x 310mm
SR209.36 Ø 265 x 370 mm
SR209.37 Ø 265 x 470 mm



BOOKWALTER
SR209.40 Ø 215 x 255 mm
SR209.41 Ø 265 x 495 mm
SR209.42 Ø 315 x 495 mm



BOOKWALTER-BALFOUR
SR209.45 65 X 75 mm



MAGRINA-BOOKWALTER
SR209.47 25 X 90 mm
SR209.48 25 X 130 mm



BOOKWALTER-HERRINGTON
SR209.50 40 X 145 mm
SR209.51 65 X 145 mm



BOOKWALTER-KELLY
SR209.56 51 X 75 mm
SR209.58 53 X 102 mm
SR209.59 53 X 127 mm
SR209.60 53 X 150 mm



BOOKWALTER-KELLY
SR209.55 51 x 64mm
SR209.57 64 x 76mm



BOOKWALTER
SR209.85 75 mm
SR209.86 100 mm



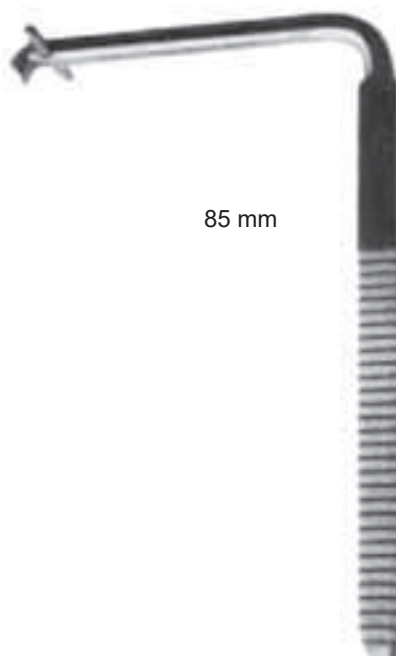
BOOKWALTER
SR209.90 50 mm
SR209.91 40 mm
SR209.92 75 mm



BOOKWALTER
GELPI
SR209.95



SCOVILLE BOOKWALTER
SR209.80



SCOVILLE BOOKWALTER
SR209.81



BOOKWALTER
SR209.75
Skin Rake Retractor
17 x 20 mm



BOOKWALTER
SR209.76
Skin Rake Retractor
20 x 8.5 mm



BOOKWALTER
SR209.77
Skin Rake Retractor
25 x 8.5 mm



MEYERDING-BOOKWALTER
SR209.70
17x60 mm



MEYERDING
SR209.71
25x85 mm



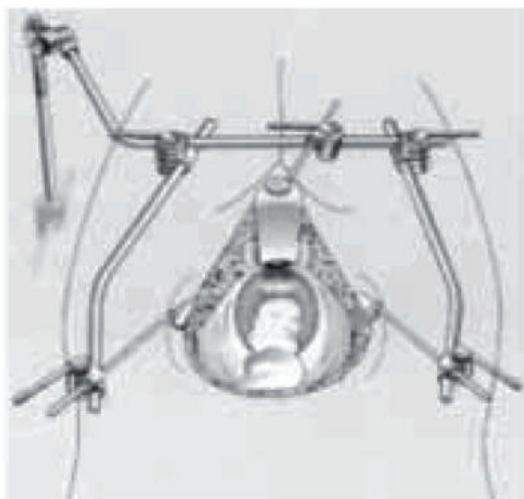
MEYERDING
SR209.72
50x95 mm



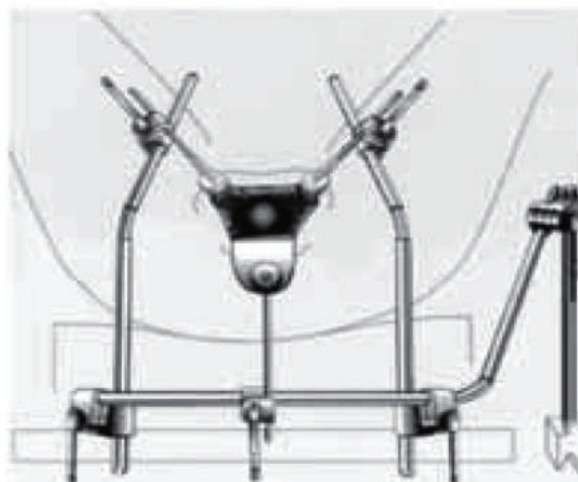
MAGRINA-BOOKWALTER
SR209.62
25x75 mm



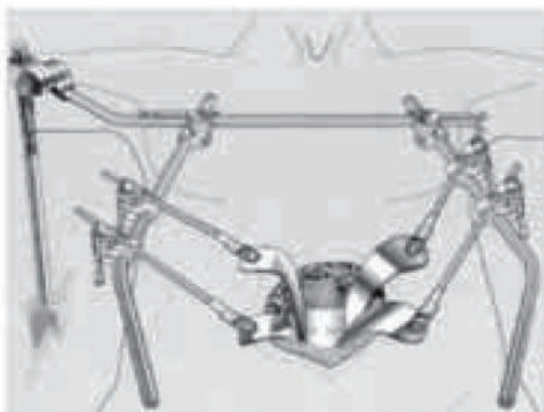
BOOKWALTER
SR209.64
25x115 mm



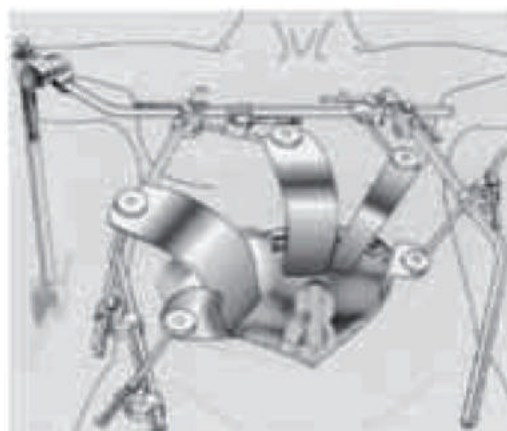
SR307.00
COLON/RECTAL RETRACTOR SET
Includes
SR300.02, SR300.04, SR300.06x2
SR302.02x3, SR305.81x2,
SR301.01
SR306.17



SR310.00
PERINEAL RETRACTOR SET
Includes
SR300.02, SR300.04, SR300.21,
SR302.02x3 SR301.01, SR306.15,
SR305.50x2



SR308.00
ANTERIOR LUMBAR FUSION SET
Includes
SR300.02, SR300.04, SR300.06x2
SR302.02x4, SR303.73x2,
SR303.77x2 SR301.02x4



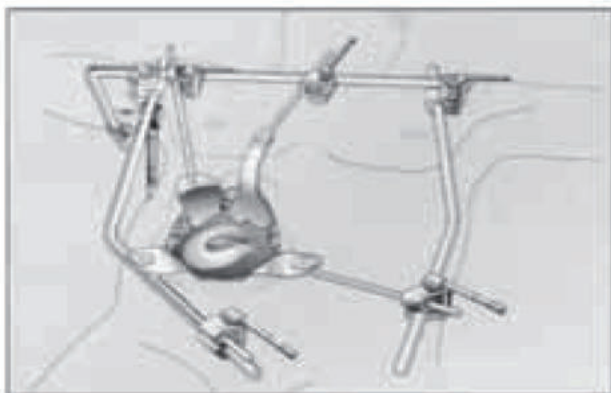
SR311.00
GENERAL/VASCULAR RETRACTOR SET
Includes
SR300.02, SR300.04, SR300.06x2
SR302.02x5, SR301.01x5, SR306.22,
SR306.15 SR306.36, SR306.34, SR306.31



SR309.00
MINI INCISION UROLOGY SET
Includes
SR300.02, SR300.04, SR300.06x2
SR302.02x4, SR301.01x4,
SR306.15x4



SR312.00
ABDOMINAL UROLOGIC RETRACTOR SET
(for retropubic prostatectomy)
Includes
SR300.02, SR300.04, SR300.06x2
SR302.02x3, SR305.81x2,
SR301.01, SR306.01

**SR313.00****GENERAL RETRACTOR SET**

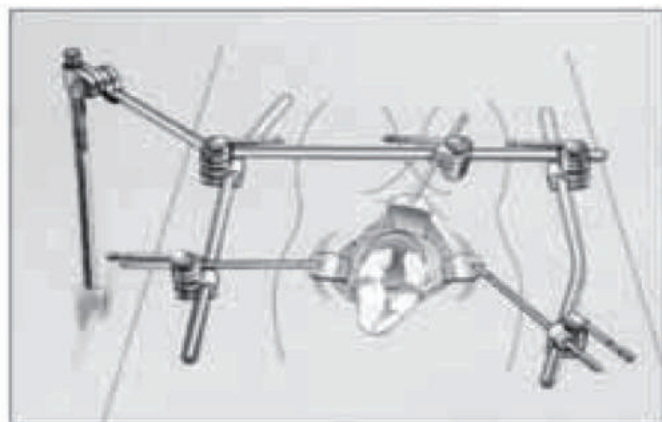
Includes

**SR300.02, SR300.11, SR302.01x2,
SR302.02x4 SR305.07, SR301.01x3
SR306.07, SR306.26x2**

**SR314.00****OBESITY BLADE SET**

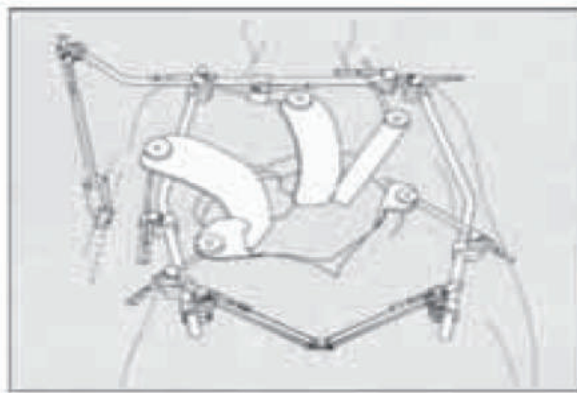
Includes

**SR300.02x2, SR300.05, SR300.06x2, SR302.02x6
SR301.01x6, SR306.21x4 SR306.30, SR306.07**

**SR315.00****PEDIATRIC RETRACTOR SET**

Includes

**SR300.02, SR300.04, SR300.06x2,
SR302.02x3 SR305.07, SR305.25x2**

**SR316.00****ACCESSORY FRAME SET Includes**

**SR300.02, SR300.04, SR300.06x2 SR302.02x5
SR301.01x5, SR306.22, SR306.15, SR306.36,
SR306.34, SR306.31, SR300.30, SR302.01x2**

**SR317.00****MULTI-LEVEL POSTERIOR LUMBAR SET**

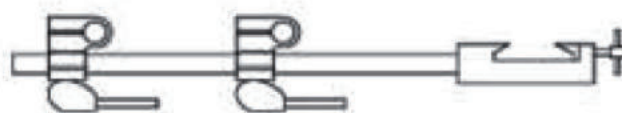
Includes

**SR300.02, SR300.04, SR300.06x2, SR302.03x4
SR301.03x4, SR303.31x4, SR302.04, SR306.50**

**SR318.00****ANTERIOR CERVICAL RETRACTOR SET**

Includes

**SR300.02, SR300.04, SR300.06x2,
SR302.02x5 SR301.02x5, SR303.74,
SR304.07x3, SR303.08**



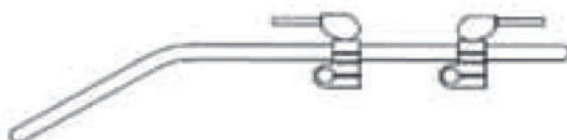
SR300.01
Thompson Frame
with 2 joint
45 cm



SR300.02
Thompson Frame
with 1 joint
45 cm



SR300.03
Upright Arm
50 cm



SR300.04
Cross Bar
54 cm



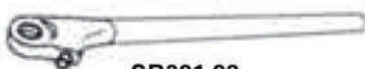
SR300.05
Cross Bar
54 cm



SR300.06
Cross Bar
54 cm



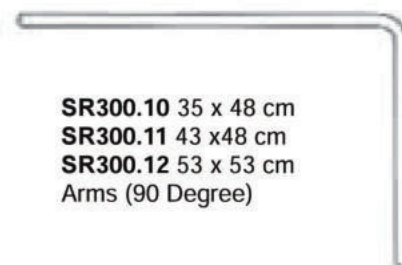
SR301.01
Rotatable Handles



SR301.02
Omni Adapter Handle



SR301.03
Bookwalter Adapter Handle



SR300.10 35 x 48 cm
SR300.11 43 x 48 cm
SR300.12 53 x 53 cm
Arms (90 Degree)



SR300.20 15 x 15 cm
SR300.21 20 x 25 cm
SR300.22 20 x 40 cm
SR300.23 27 x 33 cm
SR300.24 15 x 50 cm
Angled Lateral Arms



SR300.30
Hinged
30 x 30 cm



SR300.31 30 cm
SR300.32 50 cm
Straight Arms



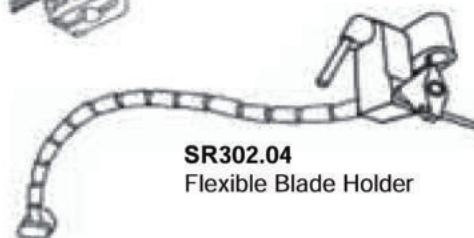
SR302.01
Frame Joint
(big/big)
Ø 14 x 14 mm
Cam Serrated



SR302.02
Retractor Joint
(Big - Left)
Ø 14 x Ø 5 mm



SR302.03
Crank Hand



SR302.04
Flexible Blade Holder



Interchangeable Deaver Blades-Non Malleable

SR303.01 2.5 cm x 12.5 cm
SR303.02 3.8 cm x 12.5 cm
SR303.03 5 cm x 12.5 cm
SR303.04 6.4 cm x 12.5 cm
SR303.05 7.6 cm x 12.5 cm



Midline Blades

SR303.06 1.5 cm x 5 cm Left
SR303.07 1.5 cm x 5 cm Right
SR303.08 2 cm x 5 Left
SR303.09 2 cm x 5 Right



Interchangeable Fence Blades

SR303.15 10 cm x 10 cm
SR303.16 10 cm x 12.5 cm
SR303.17 10 cm x 15 cm
SR303.18 10 cm x 20 cm



Interchangeable Harrington Blade

SR303.20 3.6 cm x 12.5 cm
SR303.21 6.4 cm x 15 cm
SR303.22 6.4 cm x 20 cm
SR303.23 6.4 cm x 25 cm
SR303.24 11.4 cm x 25 cm



Concave Lateral Blade

SR303.30 2 cm x 5.5 cm
SR303.31 2.5 cm x 5 cm
SR303.32 2.5 cm x 6 cm

Tongue Depressor
SR303.33

Soft Plate Blades

SR303.35 1.5 cm x 12 cm
SR303.36 2.5 cm x 12 cm With Teeth



Soft Plate Blades

SR303.37 1.5 cm x 12 cm
SR303.38 2.5 cm x 12 cm

Prong Retractor
SR303.39 7.5 cm
SR303.40 10 cm

Predicle Blade

SR303.41 3.5 cm x 10 cm
SR303.42 3.5 cm x 15 cm
SR303.43 3.5 cm x 12.5 cm
SR303.44 6 cm x 10 cm
SR303.45 6 cm x 12.5 cm
SR303.46 6 cm x 15 cm



Toothless Meyerding Blade

SR303.50 1.5 cm x 5 cm
SR303.51 1.5 cm x 7.5 cm
SR303.52 1.5 cm x 10 cm
SR303.53 2.5 cm x 6 cm
SR303.54 2.5 cm x 7.5 cm
SR303.55 2.5 cm x 10 cm
SR303.56 2.5 cm x 12.5 cm
SR303.57 5 cm x 6 cm
SR303.58 5 cm x 7.5 cm
SR303.59 5 cm x 10 cm
SR303.60 5 cm x 12.5 cm



Interchangeable Malleable Blades

SR303.61 1 cm x 8.5 cm
SR303.62 1.25 cm x 6.4 cm
SR303.63 1.25 cm x 15 cm
SR303.64 1.25 cm x 20 cm
SR303.65 2.5 cm x 10 cm
SR303.66 2.5 cm x 11 cm
SR303.67 2.5 cm x 20 cm
SR303.68 2.5 cm x 25 cm
SR303.69 2.5 cm x 12.5 cm
SR303.70 2.5 cm x 15 cm
SR303.71 3.8 cm x 10 cm
SR303.72 3.8 cm x 12.5 cm
SR303.73 3.8 cm x 15 cm
SR303.74 3.8 cm x 20 cm
SR303.75 3.8 cm x 25 cm
SR303.76 5 cm x 10 cm
SR303.77 5 cm x 20 cm
SR303.78 5 cm x 25 cm
SR303.79 6.4 cm x 25 cm
SR303.80 7.6 cm x 25 cm
SR303.81 10 cm x 25 cm

Interchangeable Malleable Finger Blade
SR303.82

Tapered Concave Blade

SR303.83 2 cm x 3.5 cm
SR303.84 2 cm x 4 cm
SR303.85 2 cm x 5.5 cm
SR303.86 5 cm x 5 cm
SR303.87 5 cm x 6.3 cm



Concave Medial Blade

SR303.88 1.3 cm x 5 cm
SR303.89 1.3 cm x 7.6 cm
SR303.90 1.3 cm x 10 cm
SR303.91 1.9 cm x 5 cm
SR303.92 1.9 cm x 7.6 cm
SR303.93 1.9 cm x 10 cm
SR303.94 2.5 cm x 5 cm
SR303.95 2.5 cm x 7.6 cm
SR303.96 2.5 cm x 10 cm
SR303.97 3 cm x 7 cm
SR303.98 4 cm x 7 cm
SR303.99 4 cm x 8.5 cm



Interchangeable Balfour Center Blades

SR304.01 2.5 cm x 2.5 cm

SR304.02 7 cm x 7.5 cm

SR304.03 8 cm x 7.5 cm



Radiolucent Splanchnic Blade (Aluminum)

SR304.05 2.5 cm x 15 cm

SR304.06 2.5 cm x 20 cm

SR304.07 5 cm x 12.75 cm

SR304.08 5 cm x 15 cm

SR304.09 5 cm x 20 cm

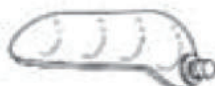


Interchangeable Murphy Rake Retractor

SR304.10 1.8 cm x 2.2 cm 3

SR304.11 1.8 cm x 2.2 cm 3 prong-sharp

SR304.12 2.5 cm x 2.2 cm 4 prong-blunt



Interchangeable Hiil-Ferguson Rectal Retractor

SR304.15 2.5 cm x 6.4 cm

SR304.16 3.1 cm x 7.5 cm



Interchangeable Fenestrated Retractor

SR304.20 4.4 cm x 8.9 cm

SR304.21 4.6 cm x 12.5 cm



Interchangeable Kelly Blades

SR304.25 4 cm x 5 cm

SR304.26 5 cm x 6.3 cm

SR304.27 6.3 cm x 7.5 cm

SR304.28 7.5 cm x 8.8 cm



Interchangeable Renal Vein Blade-Malleable

SR304.30 2.5 cm x 20 cm



Interchangeable Splanchnic Blade

SR304.31 5 cm x 11.4 cm

SR304.32 5 cm x 15 cm



Interchangeable Richardson Retractors

SR304.35 5 cm x 10 cm

SR304.36 5 cm x 12.5 cm

SR304.37 5 cm x 15 cm

SR304.38 5 cm x 17.5 cm



Interchangeable St. Mark's Pelvic Blade

SR304.40 6.4 cm x 17.5 cm

SR304.41 6.4 cm x 13.9 cm



Interchangeable "Y" Bladder Retractor

SR304.42



Interchangeable Holtgrewe Blade

SR304.43 5.9 cm x 15 cm



Interchangeable Mini-Richardson

SR304.45 1.9 cm x 2.5 cm

SR304.46 1.5 cm x 5 cm

SR304.47 2.5 cm x 3 cm



Tapered Blade w/Teeth (Titanium)

SR304.50 4 cm

SR304.51 5 cm

SR304.52 6 cm



Army-Navy Blade

SR304.55 1 cm x 5.5 cm

SR304.56 1 cm x 6 cm

SR304.57 1 cm x 7 cm



Concave Blade

SR304.58 1 cm x 7.5 cm



Richardson Blade

SR304.59 1.5 cm x 5 cm



Concave Lateral Blade w/Teeth (Titanium)

SR304.60 2 cm x 6 cm

SR304.61 2.5 cm x 7 cm

SR304.62 2.5 cm x 8 cm



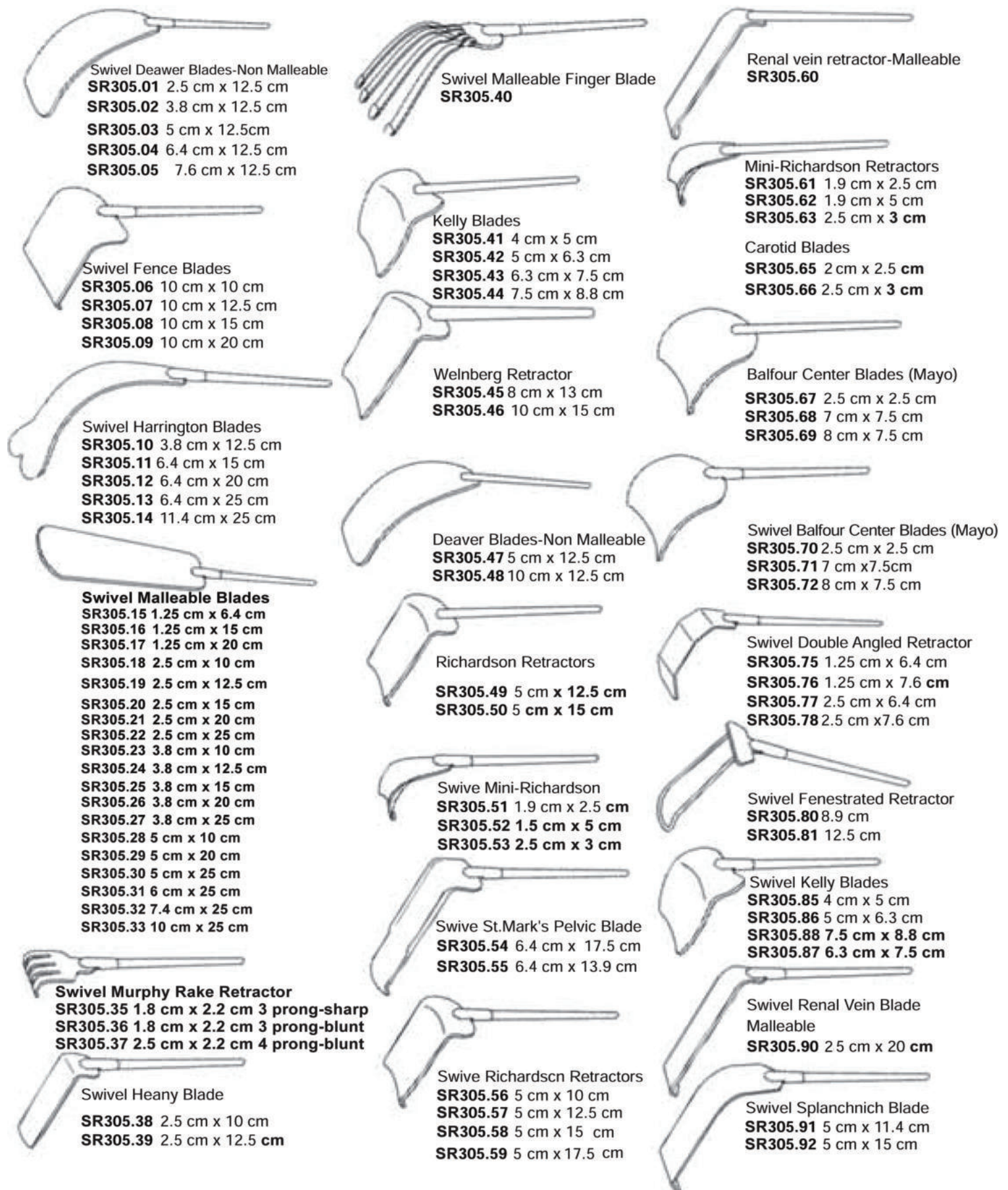
Interchangeable Harris Prostate Retractor

SR304.65



Allison Lung Retractor

SR304.70





Holtgrewe Blade
SR306.01 5.9 cm x 15 cm



Richardson Blade
SR306.15 5 cm x 10 cm
SR306.16 5 cm x 12.5 cm
SR306.17 5 cm x 15 cm



Malleable Blades
SR306.30 2.5 cm x 10 cm
SR306.31 2.5 cm x 20 cm
SR306.32 3.8 cm x 20 cm
SR306.33 5 cm x 10 cm
SR306.34 5 cm x 20 cm
SR306.35 6.4 cm x 25 cm
SR306.36 7.6 cm x 25 cm
SR306.37 10 cm x 25 cm



Harrington Blades
SR306.05 3.8 cm x 12.5 cm
SR306.06 6.4 cm x 15 cm
SR306.07 6.4 cm x 25 cm
SR306.08 11.4 cm x 25 cm



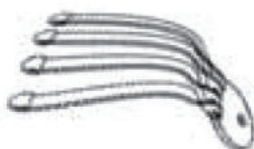
Balfour Center Blade
SR306.20 7 cm x 7.5 cm
SR306.21 8 cm x 7 cm
SR306.22 8.8 cm x 8.8 cm



Deaver Blades-Non Malleable
SR306.40 2.5 cm x 5



Renal Vein-Malleable Blades
SR306.10 2.5 cm x 20 cm



Malleable Finger Blade
SR306.11 15 cm



Fence Blades
SR306.25 10 cm x 10 cm
SR306.26 10 cm x 12.5 cm
SR306.27 10 cm x 15 cm
SR306.28 10 cm x 20 cm



St. Mark's Pelvic Blade
SR306.46 6.2 cm x 17.6 cm w lip
SR306.47 6.2 cm x 13.8 cm w lip



SR306.50
Used with Flexarm **SR302.04**



SR306.51
Used with Flexarm **SR302.04**



YASARGIL

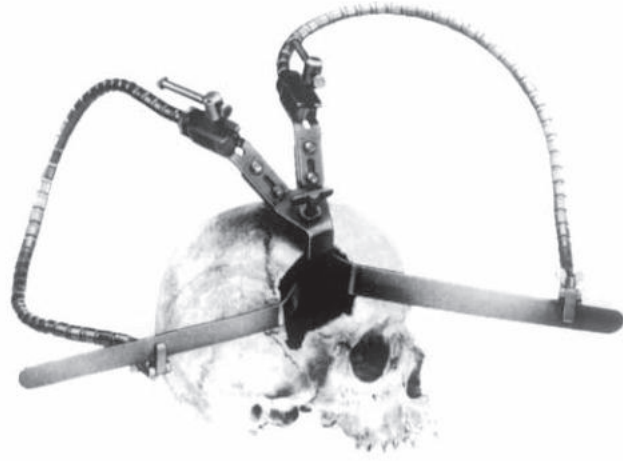
SR400.00

Tek kollu komple otomatik beyin ekartörü
Self-retaining brain retractor, with 1 flexible
arm, complete, consisting of:

SR400.11 Tespit elemanı/Fixation base

SR400.05 Yalnız esnek kol/Flexible arm only

SR400.15 Kaşık tutucu/Support for spatula



YASARGIL

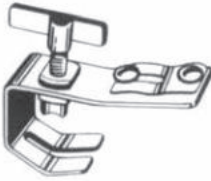
SR400.01

İki kollu komple otomatik beyin ekartörü
Self-retaining brain retractor, with 1 flexible
arm, complete, consisting of:

SR400.12 Tespit elemanı (1 adet)/Fixation base (1 pcs)

SR400.05 Yalnız esnek kol (2 adet)/Flexible arm only (2 pcs)

SR400.15 Kaşık tutucu (2 adet)/Support for spatula (2 pcs)

**SR400.10**

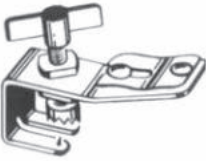
Tespit elemanı
Fixation base



YASARGIL

SR400.05

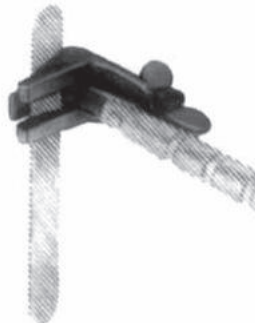
Yalnız esnek kol
Flexible arm only

**SR400.11**

Tespit elemanı
Fixation base

**SR400.12**

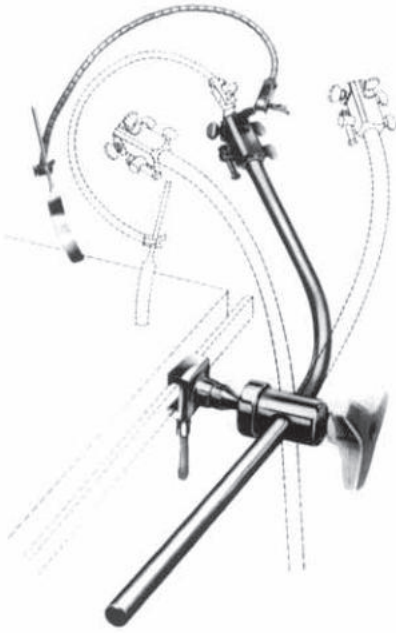
Tespit elemanı
Fixation base

**SR400.15**

Kaşık tutucu/Support only

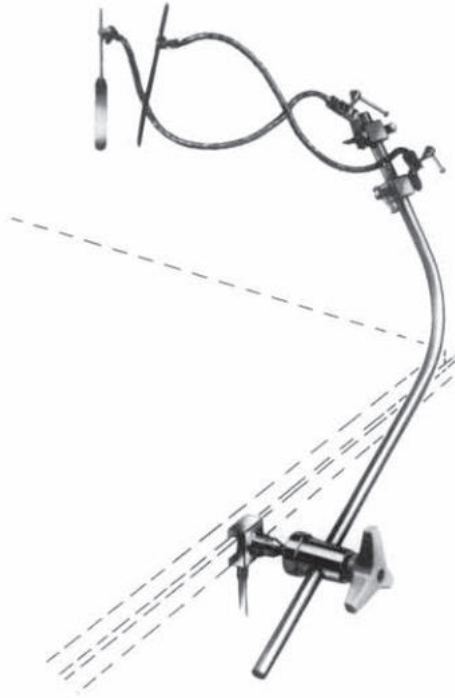
**SR400.16**

Kaşık tutucu/Support only



SR400.20

SR400.32 Masa bağlantı mafsalı/Ball-and socket joint
SR400.35 Tutucu mil/Holding rod
SR400.30 Bağlantı başlığı/Coupling head
SR400.05 Yalnız esnek kol/Flexible arm only
SR400.16 Kaşık tutucu/Support for spatula



SR400.21

SR400.32 Masa bağlantı mafsalı/Ball-and socket joint
SR400.35 Tutucu mil/Holding rod
SR400.34 2 parçalı bağlantı başlığı/Coupling head (2 pcs)
SR400.05 Yalnız esnek kol/Flexible arm only (2 pcs)
SR400.15 Kaşık tutucu/Support for spatula
SR400.16 Kaşık tutucu/Support for spatula



SR400.30
Bağlantı başlığı
Coupling head



SR400.29
Masa bağlantı mafsalı
Joint for table fixation
9 x 32 mm

SR400.32
Masa bağlantı mafsalı
Joint for table fixation
10 x 25 mm



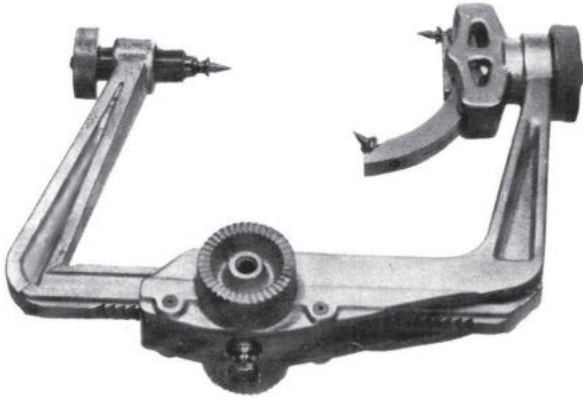
SR400.33
Döner bağlantı başlığı
Turnable coupling head



SR400.34
Döner bağlantı başlığı
Turnable coupling head



SR400.35
Tutucu mil
Holding rod



MAYFIELD
SR500.02
Kafa klempisi/Skull clamp



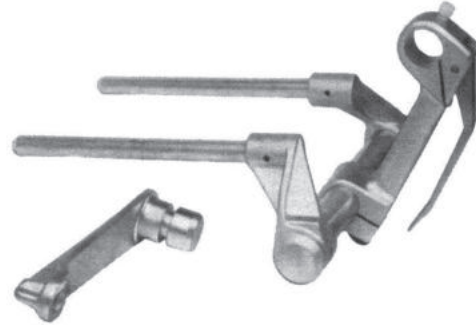
MAYFIELD
SR500.07
B y kler i in
Adult size



MAYFIELD
SR500.08
 ocuklar i in
Child size



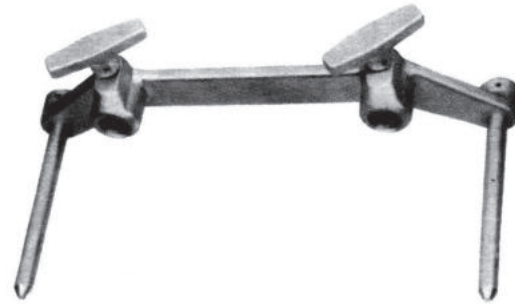
MAYFIELD
SR500.03
Masa ba lantı aparatı
Table fixation attachment



MAYFIELD
SR500.06
Masa ba lantı aparatı
Table fixation attachment



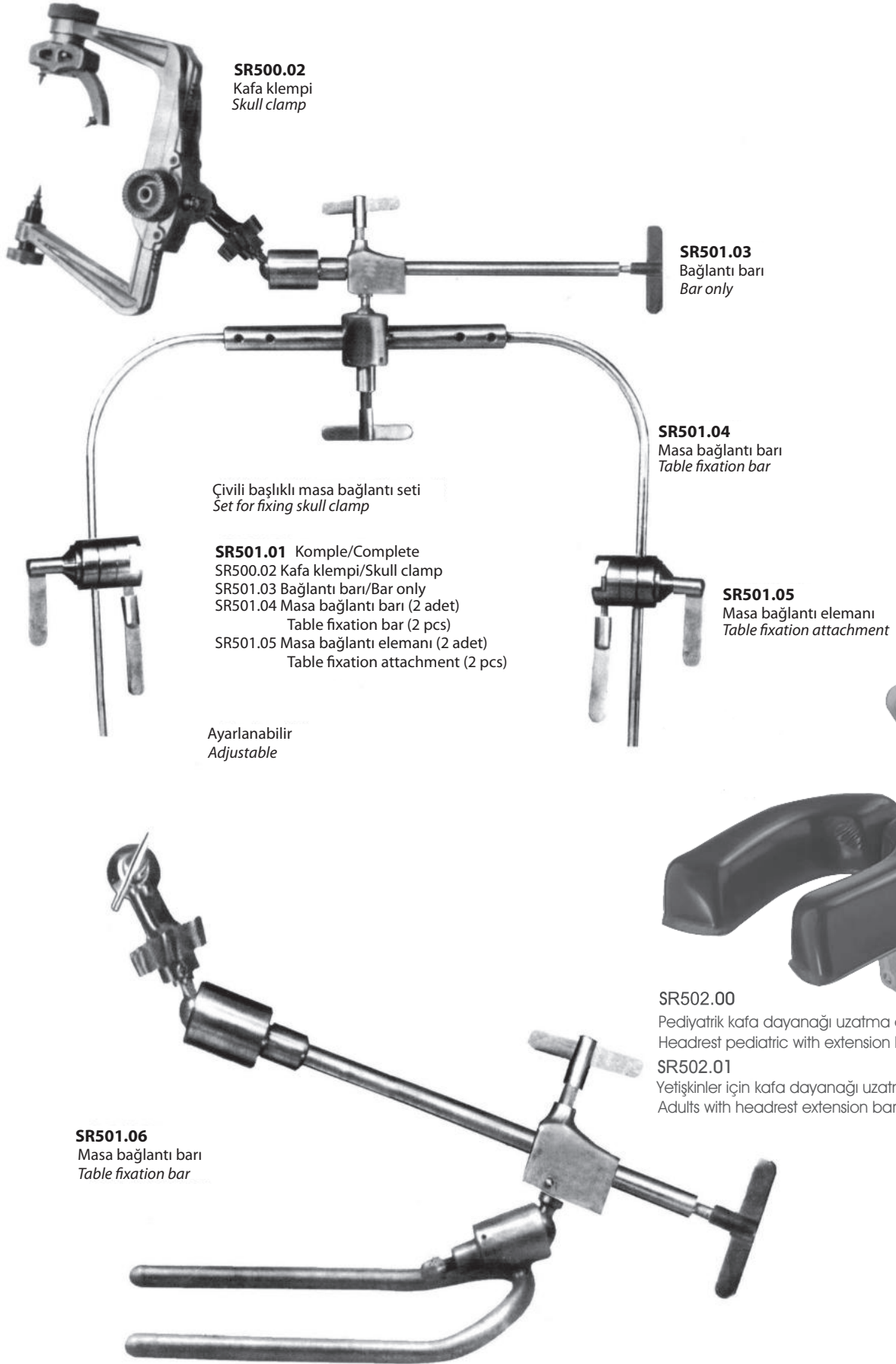
MAYFIELD
SR500.05
Masa ba lantı aparatı
Table fixation attachment



SHAMPAINE
SR500.09
Masa adapt r 
Table adaptor

 ivili ba lıklı masa ba lantı seti
Set for fixing skull clamp

MAYFIELD
SR500.01 Komple/Complete
SR500.02 Kafa klempisi/Skull clamp
SR500.03 Masa ba lantı barı (2 adet)/Table fixation bar (2 pcs)
SR500.05 Masa ba lantı aparatı/Table fixation attachment
SR500.06 Masa ba lantı aparatı/Table fixation attachment
SR501.05 Masa ba lantı elemanı (2 adet)/Table fixation attachment (2 pcs)



huk makas
hook scissorspanç
punch

- AT100.01 2.7mm düz/straight
AT100.02 2.7 mm 30° sağ/right
AT100.02B 2.7 mm 45° sağ/right
AT100.03 2.7 mm 30° sol/left
AT100.03B 2.7 mm 45° sol/left
AT100.04 yukarı / up
AT100.05 aşağı down

- AT100.01L 3.5 mm düz/straight
AT100.02L 3.5 mm 30° sağ/right
AT100.02BL 3.5 mm 45° sağ/right
AT100.03L 3.5 mm 30° sol/left
AT100.03BL 3.5 mm 45° sol/left

- AT110.01
AT110.02
AT110.02B
AT110.03
AT110.03B
AT110.04 yukarı / up
AT110.05 aşağı down

- AT110.01L
AT110.02L
AT110.02BL
AT110.03L
AT110.03BL
AT110.16 panç 90° 3 mm sağ
AT110.17 panç 90° 3 mm sol

Z1000.04 18 cm
Yetişkinler için, büyük boy
For adults, large size



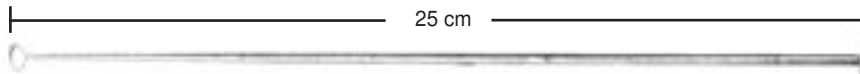
Z1000.03 18 cm
Yetişkinler için, orta boy
For adults, medium size



Z1000.02 18 cm
Gençler için, küçük boy
For adolescents, small size



Z1000.01 13 cm
Çocuklar için
For children



ET1000.12 $\frac{1}{4}$

ET1000.13

ET1000.14

ET1000.15 45°
Ø 3.5 mm

ET1000.16 90°
Künt/Blunt

ET1000.17 30°
Geriye doğru eğri
Backwards curved

ET1000.18

ET1000.19
B 250.00 - B 250.06 için sap
Handle for use with Instru-
ments B 250.00 - B 250.06

SI1000.02 Ø 3.5 mm 180 cm
SI1000.02B Ø 4.8 mm 250 cm
Fiber optik ışık taşıyıcı
Fiber optic light transmitter

Z1000.00
Komple/Complete
Yetişkinler ve çocuklar için
For adults and children

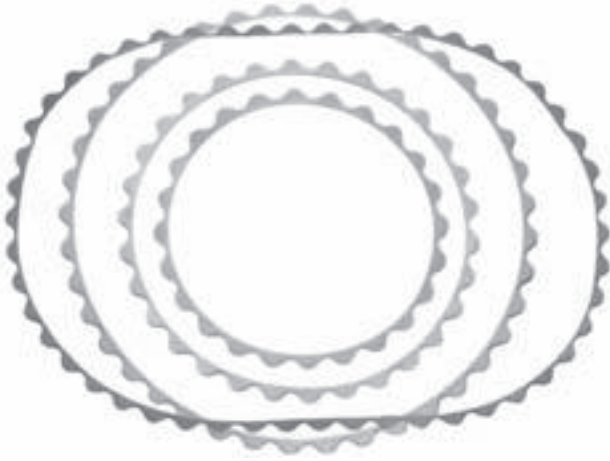
Z1000.06

Z1000.05



UPDATED SURGICAL INSTRUMENTS





FRAME ONLY (ROUND)

GR1001.02A Ø 18 cm

GR1001.02B Ø 23 cm

GR1001.02C Ø 30.5 cm

FRAME ONLY (OVAL)

GR1001.02O 457 x 330 mm



TURNER-WARWICK

GR1001.02 Komple/Complete

GR1001.02A 1 adet/1 each

GR1001.02C 1 adet/1 each

GR1001.02D 2 adet/2 each

GR1001.02E 2 adet/2 each

GR1001.02F 2 adet/2 each

GR1001.02G 2 adet/2 each

GR1001.02H 2 adet/2 each

GR1001.02I 2 adet/2 each

GR1001.02L 2 adet/2 each

GR1001.02D

13 mm



GR1001.02E

51 x 38 mm



GR1001.02F

76 x 60 mm



GR1001.02G

89 x 60 mm



GR1001.02H

114 x 60 mm



GR1001.02I

Bükülebilir/Malleable
76 x 19 mm

GR1001.02J

Bükülebilir/Malleable
102 x 38 mm

GR1001.02K

Bükülebilir/Malleable
89 x 57 mm

GR1001.02L

Bükülebilir/Malleable
114 x 57 mm



DOYEN
GR1000.90D 48 x 90 mm
GR1000.91D 48 x 105 mm
GR1000.92D 48 x 120 mm
GR1000.93D 48 x 135 mm
 28 cm



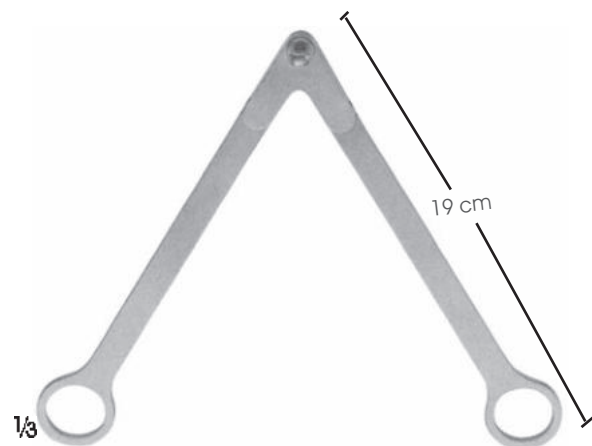
ROCHARD
GR1000.90 48 x 90 mm
GR1000.91 48 x 105 mm
GR1000.92 48 x 120 mm
GR1000.93 48 x 135 mm
GR1000.94 48 x 155 mm
 31 cm



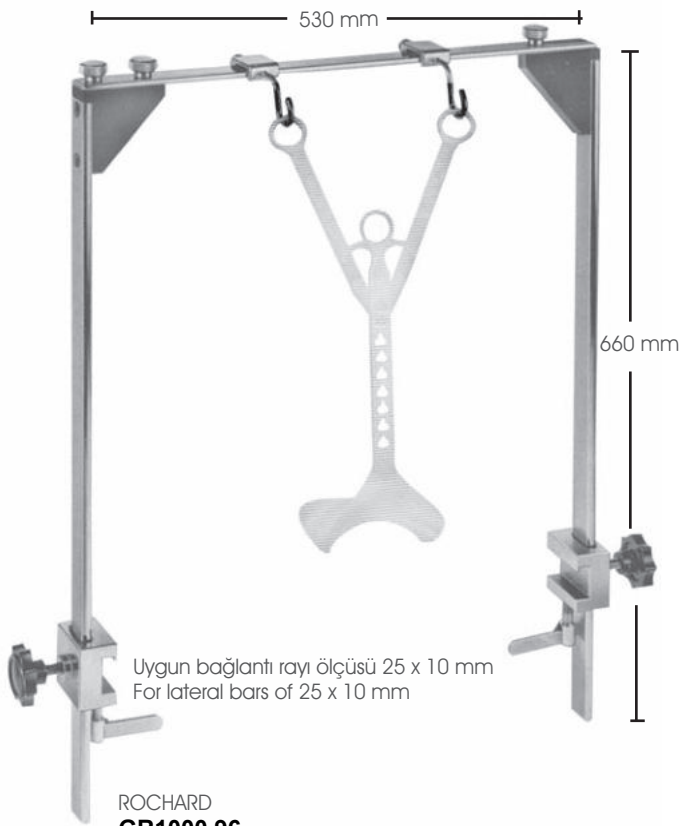
GR1000.90A
 645 gr
 79 cm



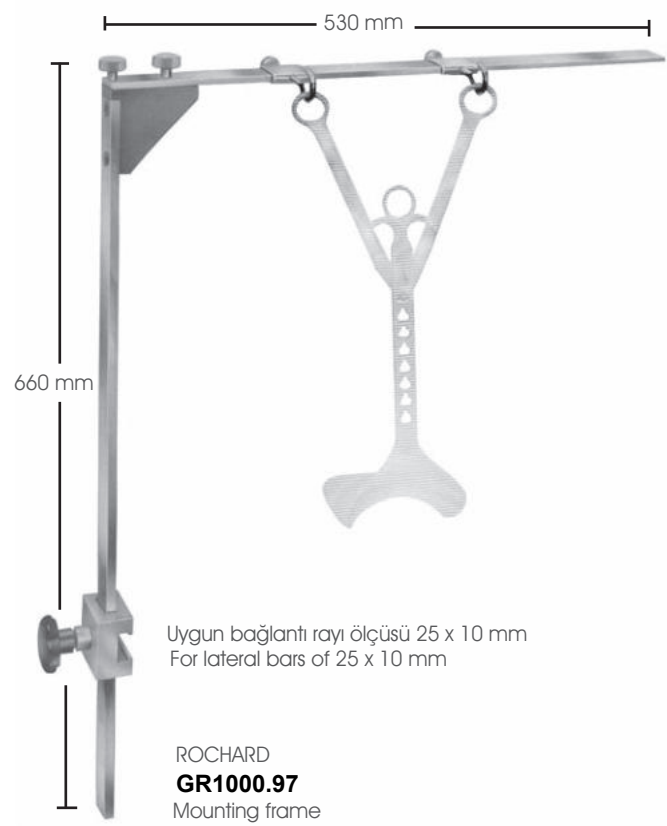
ROCHARD
GR1000.95-GR1000.90



ROCHARD
GR1000.95
 Bağlantı tertibatı
 Fixation device



ROCHARD
GR1000.96
Mounting frame



ROCHARD
GR1000.97
Mounting frame

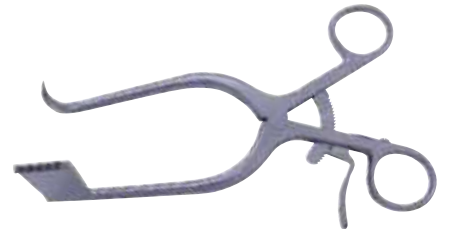


HOLZBACH
GR1001.23
Komple/Complete

Retractor only **GR1001.23E**
Lateral blades (pair) **GR1001.23Y**
59 x 80 mm
Center blade **GR1001.23B**
74 x 82 mm

WILLIAMS
15 cm

GR1001.29 Left Hook 50 x 10 mm
GR1001.30 Left Hook 50 x 20 mm
GR1001.31 Left Hook 70 x 10 mm
GR1001.32 Left Hook 70 x 20 mm



MISKIMON
GR1001.35
19 cm



BOLEY
GR1001.33
16 cm



FRAZIER
GR1001.34
14 cm





OB1000.45
20 cm



OB1000.48
4.4 mm



OB1000.53
5.2 mm
fig. 0



Fig. 20 cm
0000 **OB960.01**
000 **OB960.02**
00 **OB960.03**
0 **OB960.04**
1 **OB960.05**
2 **OB960.06**

26 mm



OB1000.02
Femur ekartörü
Femoral retractor



OB1000.55
Koruma pensi
Protection forceps
20.5 cm



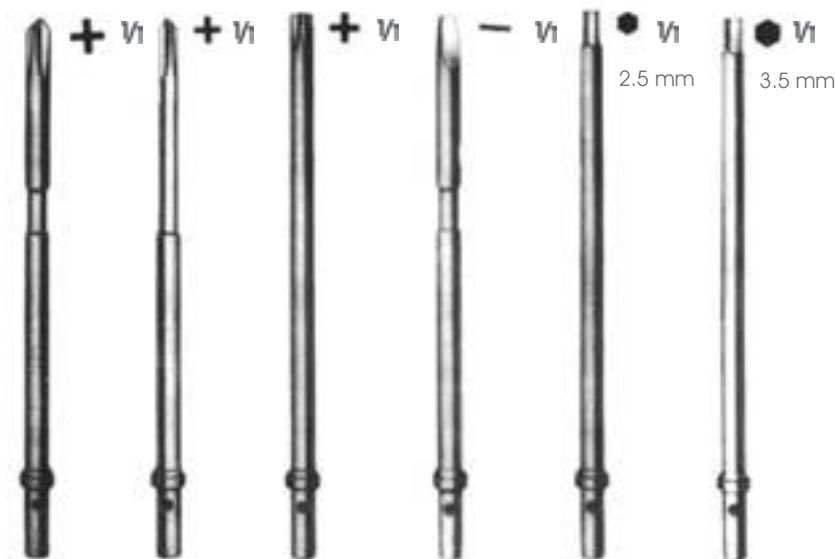
OB1000.07
20 cm



WAGNER
OB1000.08 40 mm
OB1000.09 50 mm
40 cm



OB1000.34
Çızıl, eğri
Chisel, curved
26.5 cm



OB1000.05E 7 cm OB1000.05D 7 cm OB1000.05C 7 cm OB1000.05B 7 cm OB1000.05 7 cm OB1000.06 7 cm



OB1000.03 6 cm



OB1000.04 15 cm



OB1000.12 25 cm

WEICHMANN
OB1000.13 28.5 cm

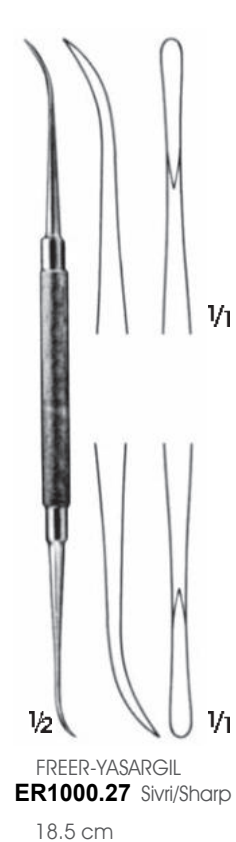
OB1000.14 29 cm

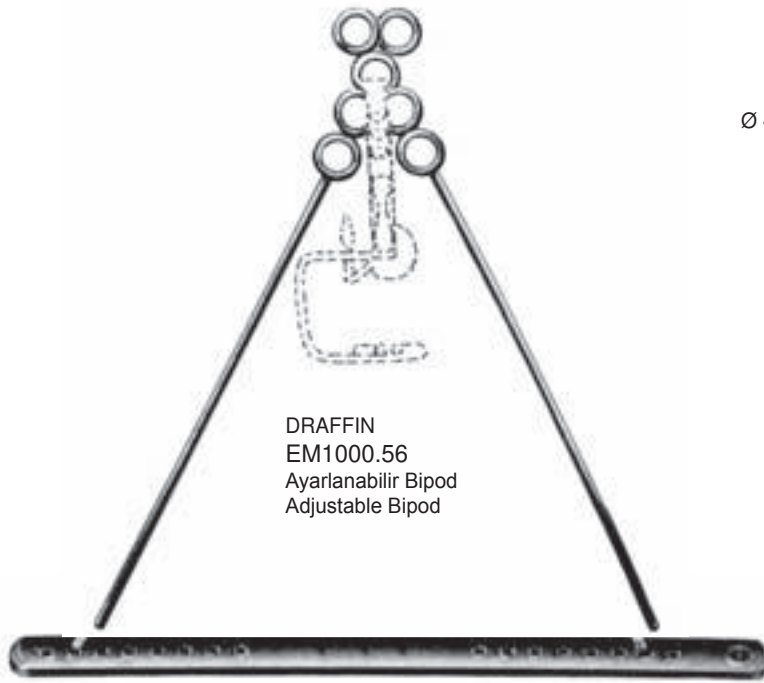
OB1000.10 27 cm

OB1000.11 27 cm



FULTON
OB1000.13 19 cm





DRAFFIN
EM1000.56
Ayarlanabilir Bipod
Adjustable Bipod

MAGAUERAN
EM1000.57 48.3 cm
Bipod Paleti/Palet for holding Bipod

Ø 4 mm

Ø 4 mm

ET1000.09 70°

ET1000.10 110°



13 cm



AT1000.01
Düz/Straight

AT1000.02
Sağa eğimli/Curved Right

AT1000.03
Sola eğimli/Curved left



MASING
ER1000.29 Eğri/sivri
Kıkırdak kesme bıçağı
Cartilage slitting knife,
curved blade, pointed
13 cm



ER1000.30
17 cm



ER1000.31

ER1000.37



ER1000.32
55°

ER1000.38
90°

KUHN-BOLGER
19 cm



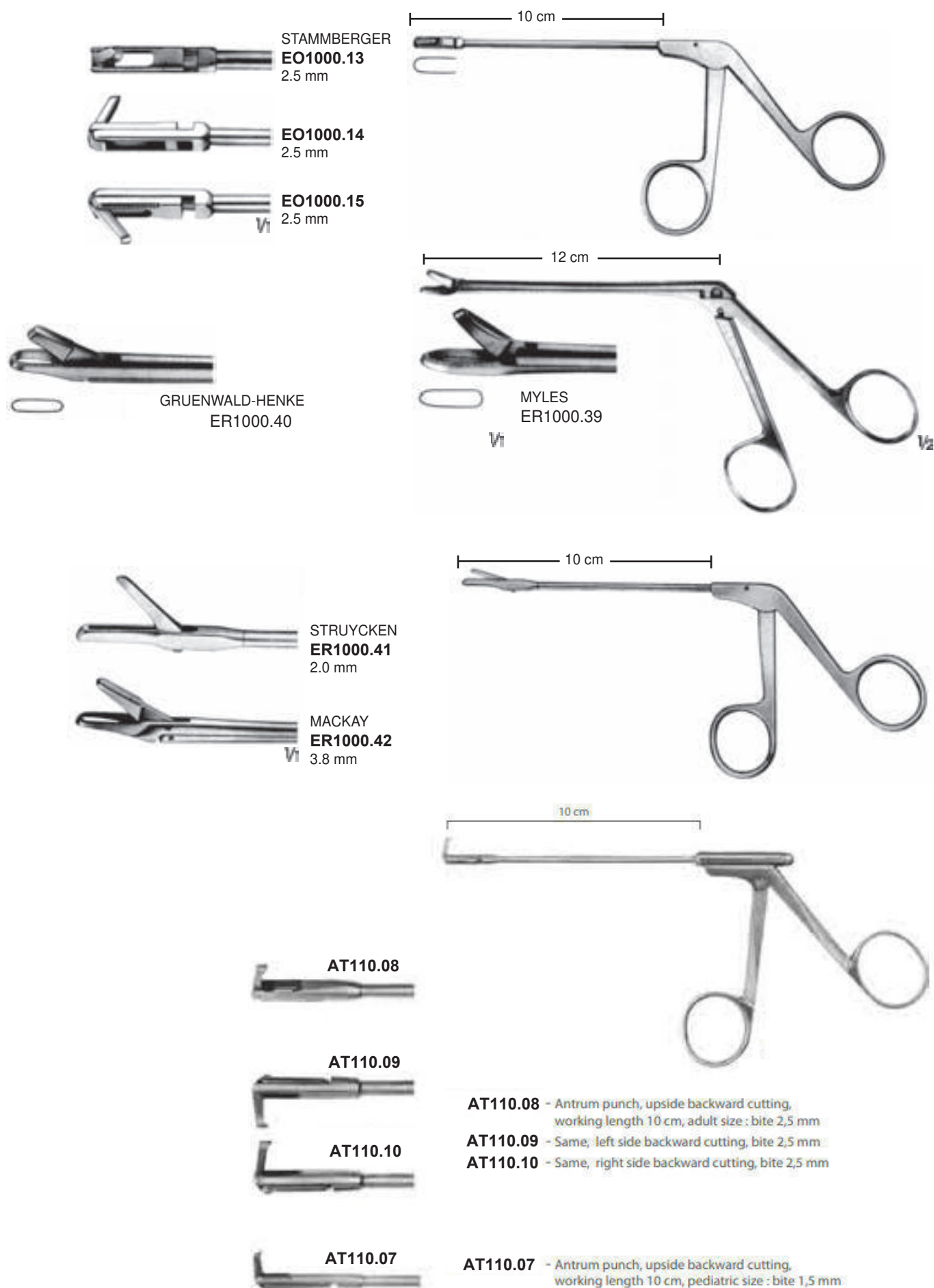
ER1000.43
2.5 mm

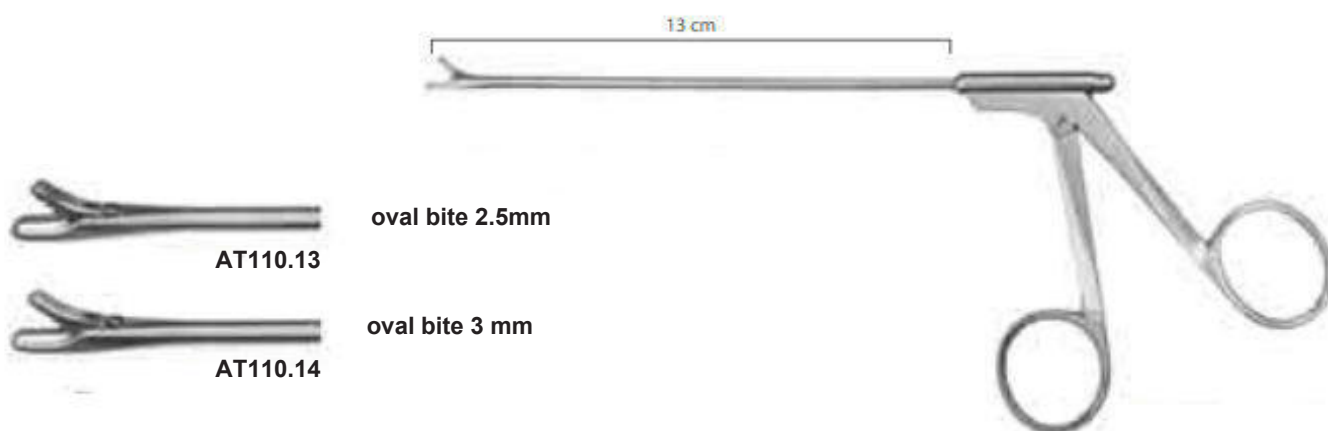
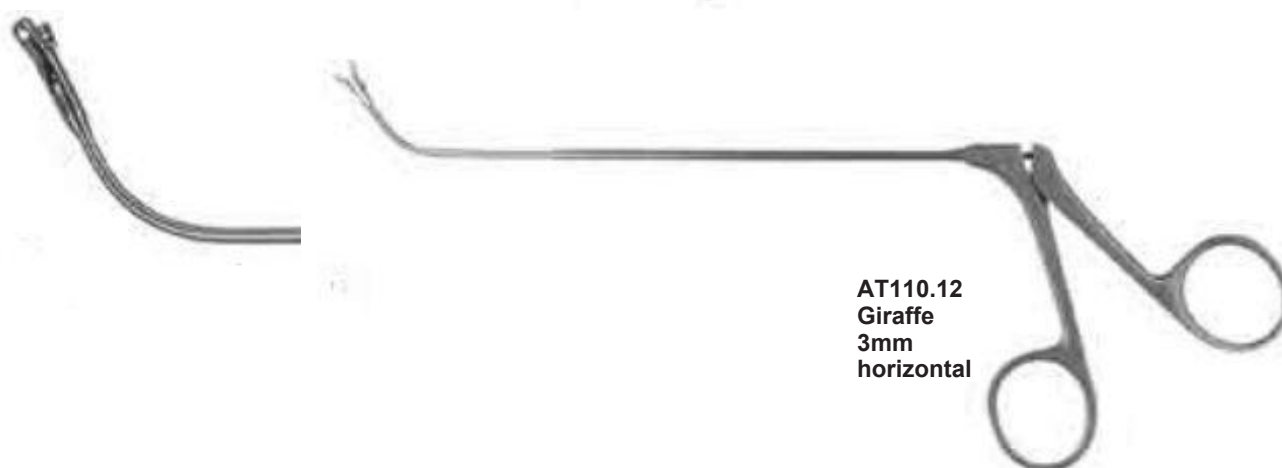
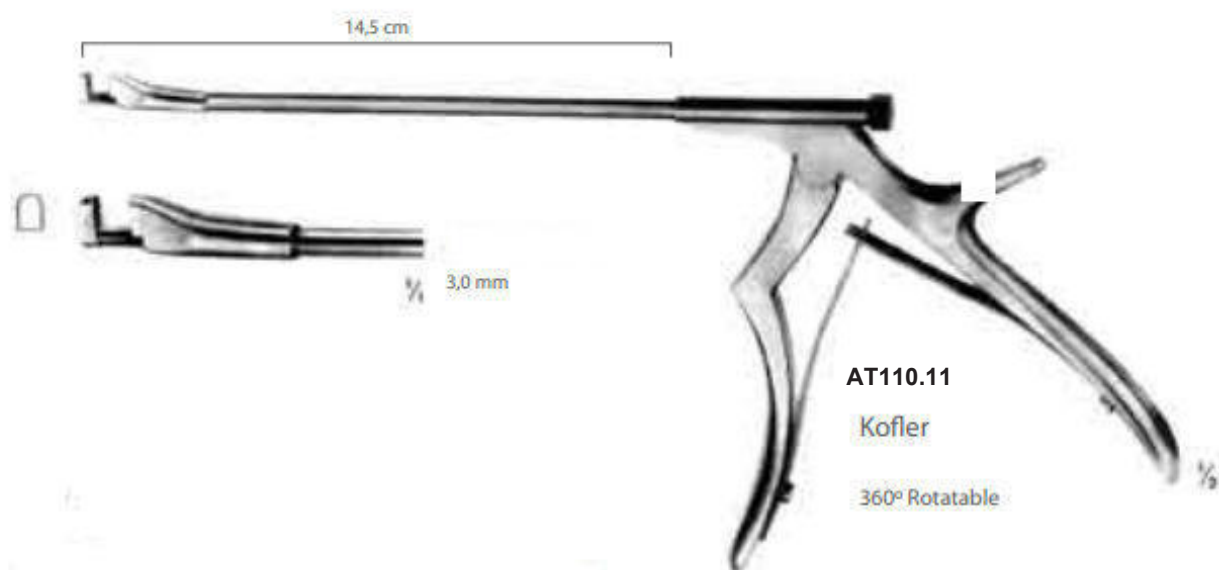
OBWEGESER
15 cm



ER1000.33

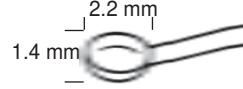
COAKLEY
17 cm



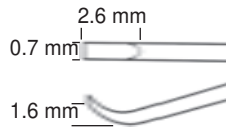




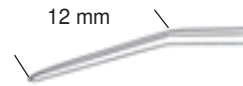
GUILFORD
ER1000.45
Düz şaft/Straight Shaft
14 cm



GUILFORD
ER1000.46
Düz şaft/Straight shaft
14 cm



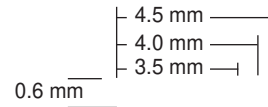
SCHUKNECHT
ER1000.49
20° şaft/20° shaft
15.5 cm



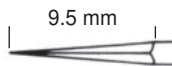
GUILFORD
ER1000.50
Düz şaft/Straight shaft
16 cm



PLESTER
ER1000.51
Düz şaft/Straight shaft
16 cm



AUSTIN
ER1000.52
Düz şaft/Straight shaft
17 cm



RONIS
ER1000.53
Düz şaft/Straight shaft
15 cm



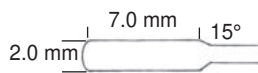
RONIS
ER1000.54
Düz şaft/Straight shaft
15 cm



MCGEE-FARRIOR
ER1000.55
20° şaft/20° shaft
16 cm



ANTOLI-CANDELA
ER1000.56
Düz şaft/Straight shaft
16.5 cm



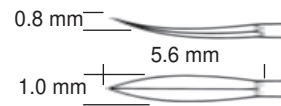
ANTOLI-CANDELA
ER1000.57
Düz şaft/Straight shaft
16.5 cm



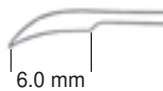
RONIS
ER1000.58
Düz şaft/Straight shaft
15 cm



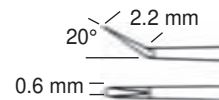
RONIS
ER1000.60
Düz şaft/Straight Shaft
15 cm



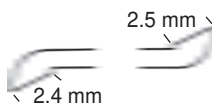
GUILFORD
EO020.11S
Düz şaft/Straight shaft
14 cm



EO020.06L
Düz şaft/Straight shaft
16 cm



AUSTIN
EO024.02B
Düz şaft/Straight shaft
16.5 cm



RICHARDS
ER1000.47
Düz şaft/Straight shaft
18 cm



ABRAHAM
EM1000.58
21.5 cm



ER1000.59
Damar presi
Vein press
12 cm



JAVELIN
NU1000.76
21.5 cm



KARLIN
NU1000.75
10.5 cm



NU1000.78 $\frac{3}{4} \times 2\frac{1}{4}$ in
NU1000.79 $\frac{3}{4} \times 3$ in



CHILDREN'S HOSPITAL
NU1000.83

76 x 64 mm

57 x 44 mm

31 x 38 mm



Crank Frame Spinal Retractor Set
NU1000.76



SMITH
NU1000.82
shaft 13,5cm



Micro shaver rongeur
NU1000.80 1.5 mm
NU1000.81 2.5 mm



VERITY
NU1000.92 3 mm Ball
NU1000.93 2 mm Blunt
NU1000.94 3 mm Blunt



SYLVERSTONE
15 cm
NU1000.92 2X3 mm
NU1000.93 2X5 mm



HOFFMAN
NU1000.97 45.7 cm
NU1000.98 61 cm



NU1000.99
1 mm



HARDY
NU1001.00
20,5 cm



HARDY
NU1001.01
23,5 cm
Reverse curved



D'ERRICO
NU1001.02
23 cm