



Hardi

Surgical & Dental Instruments





Gillies Skin Hook

Catalog #	Size, Profile
MP- 07-012-01	18 cm (7"), Fig. 1
MP-07-012-02	18 cm (7"), Fig. 2



Kilner Skin Hook

Sharp

Catalog #	Size
MP-07-014-15	14.5 cm (5 ¾")



Frazier Delicate Hook

Catalog #	Size, Profile
MP- 07-016-01	13 cm (5"), Sharp
MP-07-016-02	13 cm (5"), Blunt

KleineMP-07-Kutz Delicate Hook

Catalog #	Size, Profile
MP- 07-020-01	16 cm (6 ¼"), Fig. 1
MP-07-020-02	16 cm (6 ¼"), Fig. 2
MP-07-020-03	16 cm (6 ¼"), Fig. 3



Fig. 1

Fig. 2

Fig. 3



Graefe Delicate Hook

Catalog #	Size, Profile
MP-07-024-01	15 cm (6"), Sharp
MP-07-024-02	15 cm (6"), Blunt

Skin Hook

Sharp

Catalog #	Size, Profile
MP-07-026-01	16 cm (6 1/4"), Fig. 1
MP-07-026-02	16 cm (6 1/4"), Fig. 2
MP-07-026-03	16 cm (6 1/4"), Fig. 3
MP-07-026-04	16 cm (6 1/4"), Fig. 4



O'Connor Skin Hook

Sharp

Catalog #	Size
MP-07-030-16	16 cm (6 1/4")

Joseph Mucus Hook

Sharp

Catalog #	Size
MP-07-034-15	15.5 cm (6")





Cottle Nasal Hook

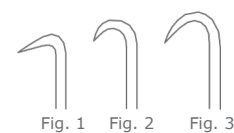
Sharp

Catalog #	Size
MP-07-036-16	17 cm (6 3/4")

Cottle Nasal Hook

Sharp

Catalog #	Size, Profile
MP-07-038-01	14.5 cm (5 3/4"), Fig. 1
MP-07-038-02	14.5 cm (5 3/4"), Fig. 2
MP-07-038-03	14.5 cm (5 3/4"), Fig. 3



Cushing Nerve Hook

Blunt

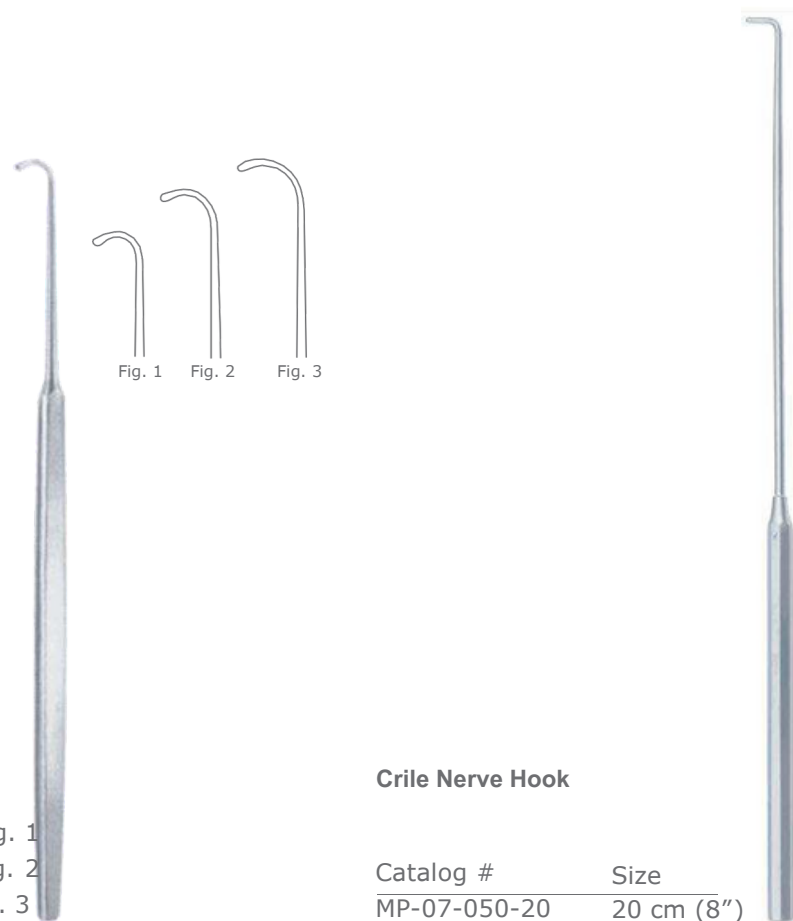
Catalog MP-	Size, Profile
07-040-01	19 cm (7 1/2"), Fig. 1
MP-07-040-02	19.5 cm (7 3/4"), Fig. 2



Cushing Nerve Hook

Blunt

Catalog # MP-	Size, Profile
07-042-01	28 cm (11"), Fig. 1
MP-07-042-02	28 cm (11"), Fig. 2



Graefe Nerve Hook

Blunt

Catalog #	Size, Profile
MP-07-048-01	14 cm (5 1/2"), Fig. 1
MP-07-048-02	14 cm (5 1/2"), Fig. 2
MP-07-048-03	14 cm (5 1/2"), Fig. 3

Crile Nerve Hook

Catalog #	Size
MP-07-050-20	20 cm (8")



Guthrie Skin Retractor

Sharp Catalog #

Catalog #	Size, Width
MP-07-060-01	15.5 cm (6"), 2.0 mm
MP-07-060-02	15.5 cm (6"), 3.0 mm

Rollet Fine Wound Retractor

2 Sharp Prongs

Catalog #	Size, Width
MP-07-062-13	13 cm (5"), 4.5 mm



Rollet Fine Wound Retractor

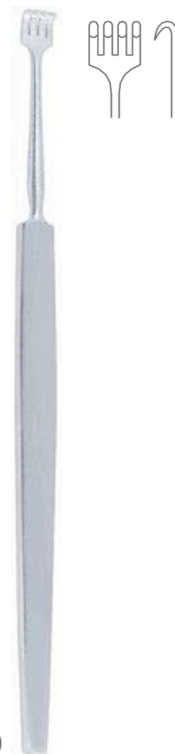
Catalog #	MP-	Size, Width, Profile
07-064-01		13.5 cm (5 1/4"), 7.0 mm, 4 Sharp Prongs
MP-07-064-02		13.5 cm (5 1/4"), 7.0 mm, 4 Blunt Prongs



Knapp Fine Wound Retractor

4 Sharp Prongs

Catalog #	Size
MP-07-066-13	13.5 cm (5 1/4")



Knapp Fine Wound Retractor

4 Blunt Prongs

Catalog #	Size
MP-07-068-13	13.5 cm (5 1/4")



McIndoe Wound Retractor

2 Sharp Prongs

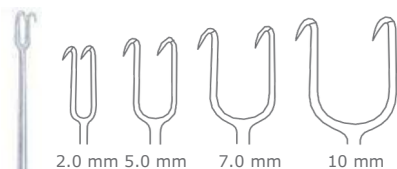
Catalog #	MP-	Size, Width
07-070-01		15 cm (6"), 9.0 mm
MP-07-070-02		15 cm (6"), 10.0 mm



Freer Mucus Hook

Sharp

Catalog #	Size, Width
MP-07-072-15	15 cm (6"), 3.2 mm



Joseph Mucus Hook

Catalog #	MP-	Size, Width
07-074-02		16.5 cm (6 1/2"), 2.0 mm
MP-07-074-05		16.5 cm (6 1/2"), 5.0 mm
MP-07-074-07		16.5 cm (6 1/2"), 7.0 mm
MP-07-074-10		16.5 cm (6 1/2"), 10 mm



Kilner Alar Hook

Sharp

Catalog #	Size
MP-07-076-10	8 cm (3 1/4")





Converse Alar Hook

Sharp

Catalog #	Size
MP-07-078-12	11.5 cm (4 1/2")



Cottle Alar Hook

4 Semi Sharp Prongs

Catalog #	Size
MP-07-080-14	14 cm (5 1/2")



Tissue Picker

2 Twisted Sharp Prongs

Catalog #	Size, Diameter
MP-07-084-18	18,5 cm (7 1/4"), Ø 1.8 mm



Wound Retractor

Sharp Prongs, Small Curved

Catalog #	MP-	Size, Width
07-100-01		16.5 cm (6 1/2")
MP-07-100-02		16.5 cm (6 1/2"), 4.2 mm
MP-07-100-03		16.5 cm (6 1/2"), 7.0 mm
MP-07-100-04		16.5 cm (6 1/2"), 9.5 mm



Wound Retractor

Blunt Prongs, Small Curved

Catalog #	MP-	Size, Width
07-101-01		16.5 cm (6 1/2")
MP-07-101-02		16.5 cm (6 1/2"), 4.2 mm
MP-07-101-03		16.5 cm (6 1/2"), 7.0 mm
MP-07-101-04		16.5 cm (6 1/2"), 9.5 mm



Wound Retractor

Sharp Flexible Prongs

Catalog #	Size
MP-07-104-02	16 cm (6 1/4")
MP-07-104-03	16 cm (6 1/4")
MP-07-104-04	16 cm (6 1/4")



Wound Retractor

Blunt Flexible Prongs

Catalog #	Size
MP-07-105-02	16 cm (6 1/4")
MP-07-105-03	16 cm (6 1/4")
MP-07-105-04	16 cm (6 1/4")



Wound Retractor

Catalog #	MP-	Size, Profile
07-108-01		16.5 cm (6 1/2"), Sharp
MP-07-108-02		16.5 cm (6 1/2"), Blunt



Moldestad Vessel Hook

Catalog #	Size, Profile
MP-07-110-12	12 cm (4 3/4")



Desmarres Lid Retractor

Catalog #	Size, Blade Width
MP-07-120-08	16cm (6 1/4"), 8.0 mm
MP-07-120-10	16 cm (6 1/4"), 10.0 mm
MP-07-120-12	16 cm (6 1/4"), 12.0 mm
MP-07-120-14	16 cm (6 1/4"), 14.0 mm
MP-07-120-16	16 cm (6 1/4"), 16.0 mm
MP-07-120-18	16 cm (6 1/4"), 18.0 mm

Lid Retractor

Hollow Blade

Catalog #	Size, Blade Width
MP-07-122-12	16 cm (6 1/4"), 12.0 mm
MP-07-122-14	16 cm (6 1/4"), 14.0 mm
MP-07-122-16	16 cm (6 1/4"), 16.0 mm
MP-07-122-18	16 cm (6 1/4"), 18.0 mm



Masing Lid Retractor

Catalog #	Size, Blade Width
MP-07-124-14	14 cm (5 1/2"), 12.0 mm

Cottle Lid Retractor

Catalog #	Size, Blade Width
MP-07-126-14	14 cm (5 1/2"), 12.0 mm





Mini-Langenbeck Retractor

Catalog # MP-	Size, Blade Size
07-130-10	16 cm (6 1/4"), 10 x 6 mm
MP-07-130-17	16 cm (6 1/4"), 17 x 5 mm
MP-07-130-20	16 cm (6 1/4"), 20 x 6 mm
MP-07-130-22	16 cm (6 1/4"), 22 x 8mm



Langenbeck-Green Retractor

Catalog # MP-	Size, Blade Size
07-132-16	16 cm (6 1/4"), 16 x 6 mm
MP-07-132-24	16 cm (6 1/4"), 24 x 6 mm



Wound Retractor
Two Blunt Prongs

Catalog #	Size, Blade Size
MP-07-136-16	16 cm (6 1/4"), 14 x 8 mm



Wound Retractor

Sharp Prongs, Large Curved

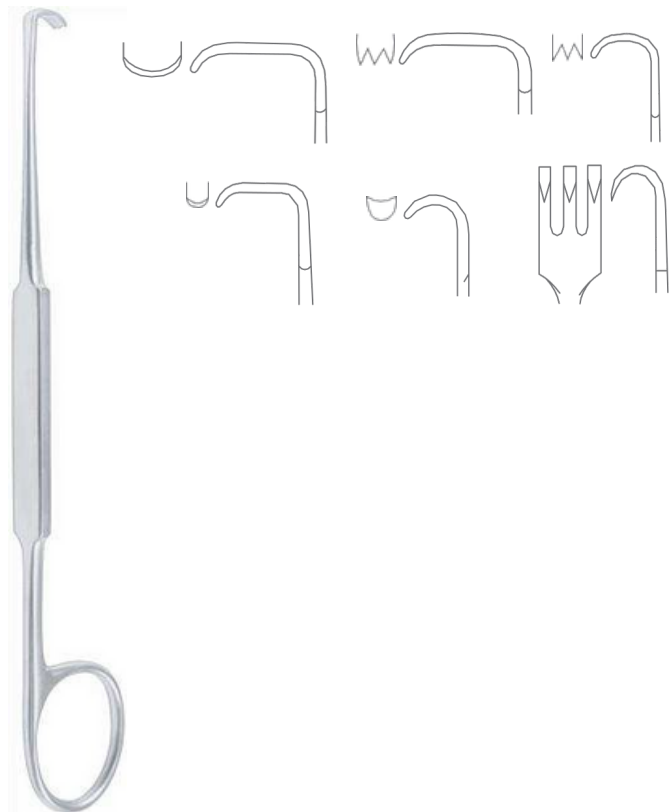
Catalog #	Size, Width
MP-07-140-01	16.5 cm (6 1/2")
MP-07-140-02	16.5 cm (6 1/2"), 7.5 mm
MP-07-140-03	16.5 cm (6 1/2"), 10.0 mm
MP-07-140-04	16.5 cm (6 1/2"), 14.0 mm



Wound Retractor

Blunt Prongs, Large Curved

Catalog #	MP-	Size, Width
07-141-01		16.5 cm (6 ½")
MP-07-141-02		16.5 cm (6 ½"), 7.5 mm
MP-07-141-03		16.5 cm (6 ½"), 10.0 mm
MP-07-141-04		16.5 cm (6 ½"), 14.0 mm



Meyerding Retractor

Catalog #	MP-	Size, Profile, Blade Size
07-150-01	MP-	17.5 cm (7"), Blunt, 18 x 7 mm
07-150-02	MP-	17.5 cm (7"), Toothed, 16 x 5 mm
07-150-03	MP-	17.5 cm (7"), Toothed, 17 x 4 mm
07-150-04	MP-	17.5 cm (7"), Blunt, 10 x 3 mm
07-150-05	MP-	17.5 cm (7"), Saddle Shaped, 7 x 4 mm
07-150-06		17.5 cm (7"), 3 Sharp Prongs, 10 x 4 mm



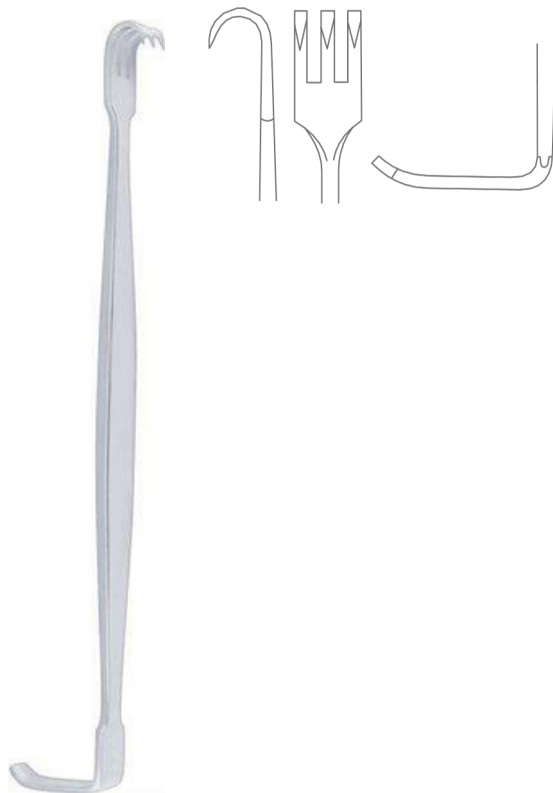
Senn-Green Retractor

Catalog #	Size, Blade Size, Profile
MP- 07-156-01	15 cm (6"), 20 x 6 mm, Fig. 1
MP-07-156-02	15 cm (6"), 10 x 6 mm, Fig. 2



Ragnell-Davis Retractor

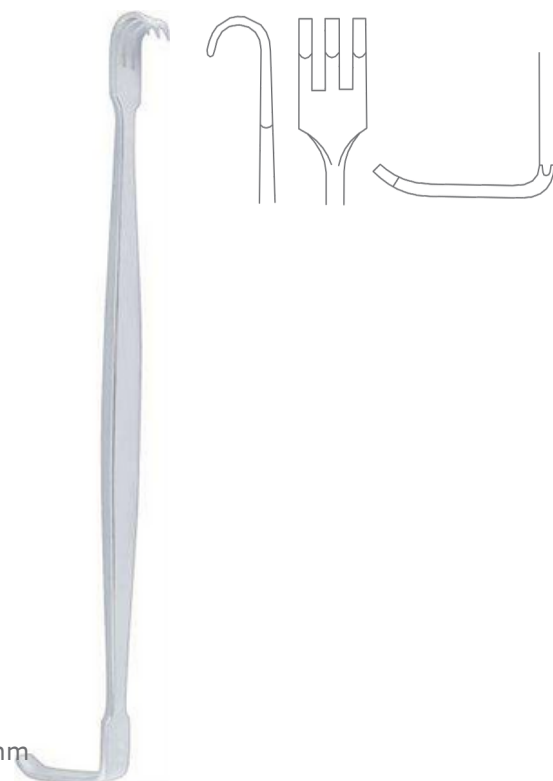
Catalog #	Size, Blade Size
MP-07-158-14	14 cm (5 1/2"), 8 x 4 mm - 15 x 5.5 mm



Senn-Miller Retractor

Sharp

Catalog #	Size, Blade Size
MP-07-162-16	16 cm (6 1/4"), 20 x 7 mm



Senn-Miller Retractor

Blunt

Catalog #	Size, Blade Size
MP-07-163-16	16 cm (6 1/4"), 20 x 7 mm

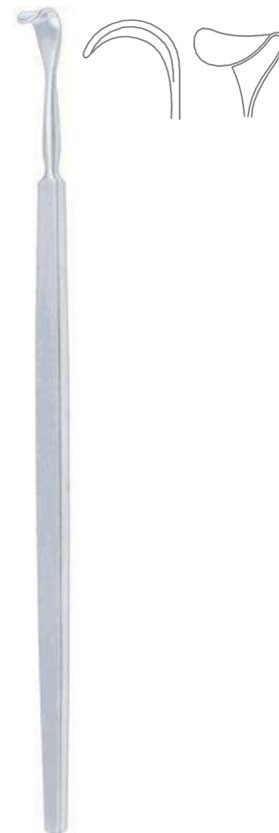


Cushing Retractor/Saddle Hook

Catalog #	Size
MP-07-170-20	20.5 cm (8")

Cushing Retractor/Saddle Hook

Catalog # MP-	Size, Blade Size
07-172-08	20.5 cm (8"), 8.0 mm
MP-07-172-10	20.5 cm (8"), 10.0 mm
MP-07-172-12	20.5 cm (8"), 12.0 mm
MP-07-172-14	20.5 cm (8"), 14.0 mm
MP-07-172-16	20.5 cm (8"), 16.0 mm
MP-07-172-18	20.5 cm (8"), 18.0 mm



Cushing Retractor/Saddle Hook

Catalog # MP-	Size, Blade Size
07-174-08	24 cm (9 1/2"), 8.0 mm
MP-07-174-10	24 cm (9 1/2"), 10.0 mm
MP-07-174-12	24 cm (9 1/2"), 12.0 mm
MP-07-174-14	24 cm (9 1/2"), 14.0 mm
MP-07-174-16	24 cm (9 1/2"), 16.0 mm
MP-07-174-18	24 cm (9 1/2"), 18.0 mm



Gil-Vernet Retractor/Saddle Hook

Catalog #	Size, Blade Size
MP-07-176-08	24 cm (9 1/2"), 8.0 mm
MP-07-176-11	24 cm (9 1/2"), 11.0 mm
MP-07-176-15	24 cm (9 1/2"), 15.0 mm
MP-07-176-17	24 cm (9 1/2"), 17.0 mm
MP-07-176-20	24 cm (9 1/2"), 20.0 mm
MP-07-176-23	24 cm (9 1/2"), 23.0 mm





Brom Vein Hook

Catalog #	Size
MP-07-178-01	19.5 cm (7 3/4")
MP-07-178-02	19.5 cm (7 3/4")



Strandell-Stille Retractor

Catalog # MP-	Size, Profile
07-180-01	19 cm (7 3/4"), Smooth
MP-07-180-02	19 cm (7 3/4"), Toothed



Kaye-Millard Retractor

Sharp

Catalog #	Size
MP-07-184-08	8 cm (3")



Klapp Retractor

Blunt Catalog #

MP-	Size, Blade Size, Profile
07-190-01	17.5 cm (7"), 13 x 6 mm, 2 Prongs
MP-07-190-02	17.5 cm (7")s, 12 x 11 mm, 3 Prong
MP-07-190-03	17.5 cm (7"), 15 x 11 mm, 4 Prongs



Wound Retractor

Sharp, 4 Prongs

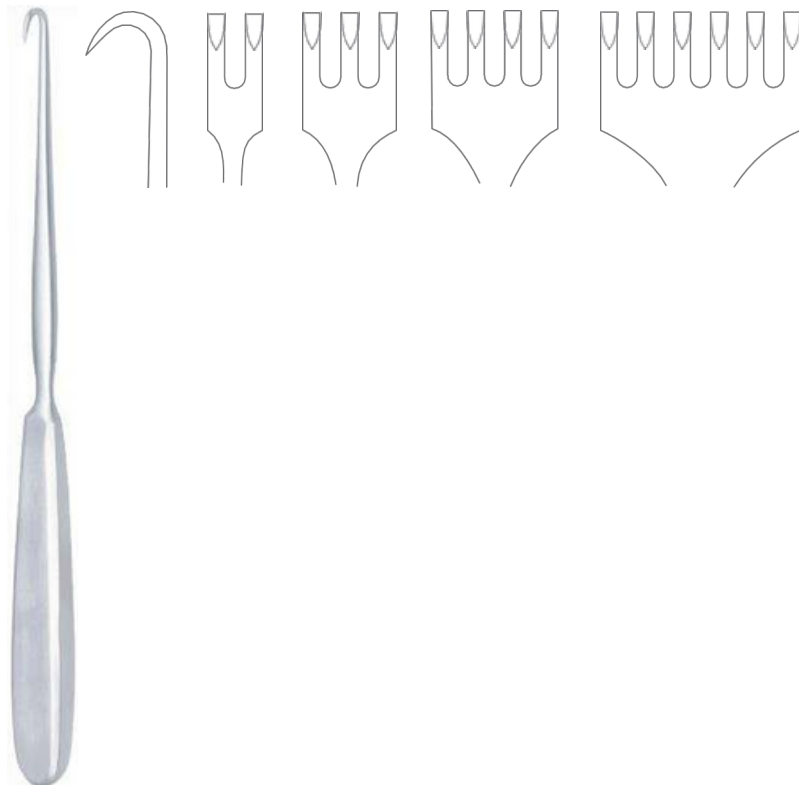
Catalog #	Size
MP-07-192-04	16.5 cm (6 1/2")



Wound Retractor

Blunt, 4 Prongs

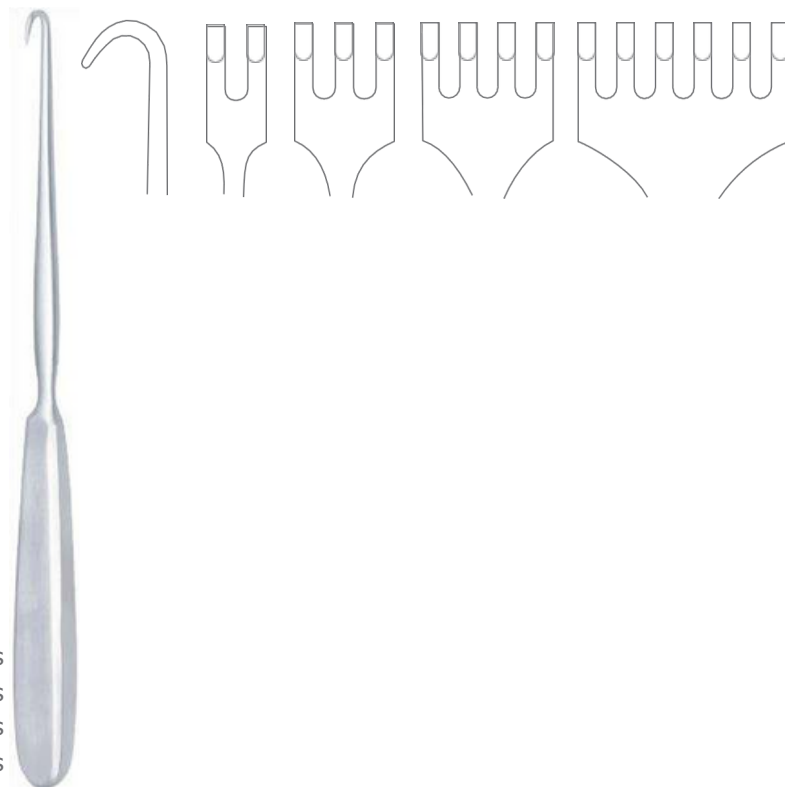
Catalog #	Size
MP-07-193-04	16.5 cm (6 1/2")



Volkmann Retractor

Sharp, Hollow Handle

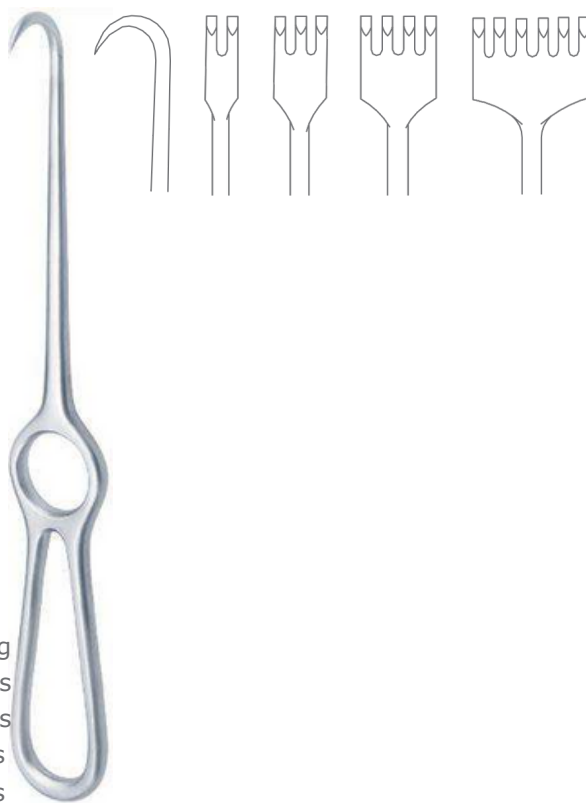
Catalog #	Size, Profile
MP-07-200-01	21.5 cm (8 1/2"), 1 Prong
MP-07-200-02	21.5 cm (8 1/2"), 2 Prongs
MP-07-200-03	21.5 cm (8 1/2"), 3 Prongs
MP-07-200-04	21.5 cm (8 1/2"), 4 Prongs
MP-07-200-06	21.5 cm (8 1/2"), 6 Prongs



Volkmann Retractor

Blunt, Hollow Handle

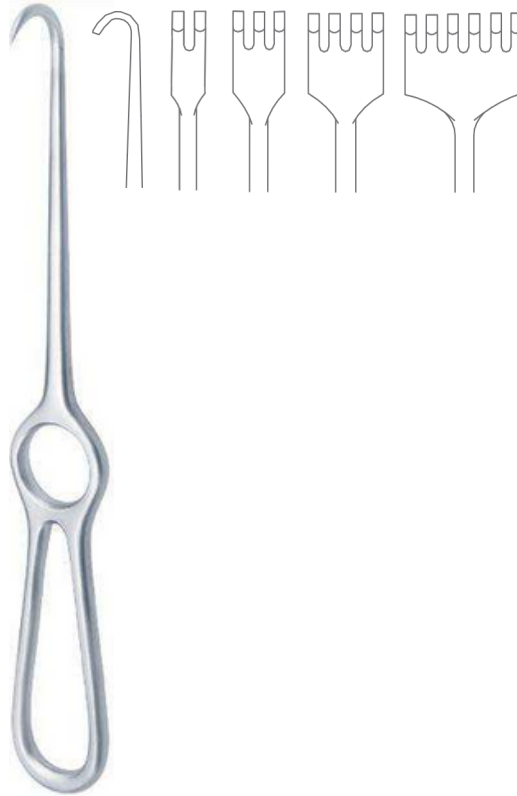
Catalog # MP-	Size, Profile
07-201-01	21.5 cm (8 1/2"), 1 Prong
MP-07-201-02	21.5 cm (8 1/2"), 2 Prongs
MP-07-201-03	21.5 cm (8 1/2"), 3 Prongs
MP-07-201-04	21.5 cm (8 1/2"), 4 Prongs
MP-07-201-06	21.5 cm (8 1/2"), 6 Prongs



Volkmann Retractor

Sharp

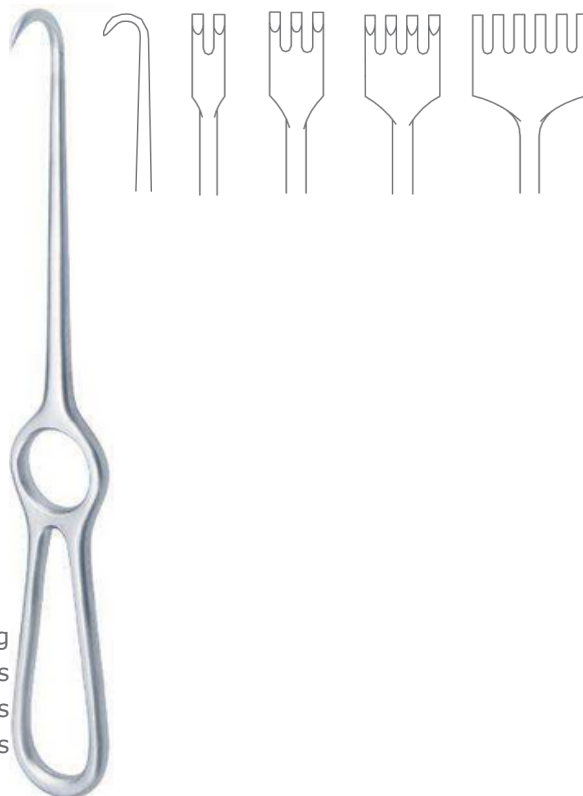
Catalog # MP-	Size, Profile
07-210-01	22 cm (8 3/4"), 1 Prong
MP-07-210-02	22 cm (8 3/4"), 2 Prongs
MP-07-210-03	22 cm (8 3/4"), 3 Prongs
MP-07-210-04	22 cm (8 3/4"), 4 Prongs
MP-07-210-06	22 cm (8 3/4"), 6 Prongs



Volkmann Retractor

Blunt

Catalog #	MP-	Size, Profile
07-211-01		22 cm (8 3/4"), 1 Prong
MP-07-211-02		22 cm (8 3/4"), 2 Prongs
MP-07-211-03		22 cm (8 3/4"), 3 Prongs
MP-07-211-04		22 cm (8 3/4"), 4 Prongs
MP-07-211-06		22 cm (8 3/4"), 6 Prongs



Volkmann Retractor

Semi Sharp

Catalog #	MP-	Size, Profile
07-212-01		22 cm (8 3/4"), 1 Prong
MP-07-212-02		22 cm (8 3/4"), 2 Prongs
MP-07-212-03		22 cm (8 3/4"), 3 Prongs
MP-07-212-04		22 cm (8 3/4"), 4 Prongs
MP-07-212-06		22 cm (8 3/4"), 6 Prongs



Volkmann Retractor

Sharp, 1 Prong

Catalog #	Size
MP-07-214-01	21.5 cm (8 1/2")



Volkmann Retractor

Blunt, 1 Prong

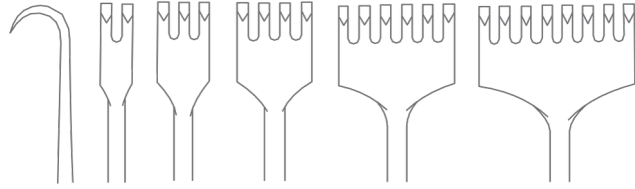
Catalog #	Size, Profile
MP-07-215-01	21.5 cm (8 1/2")



Volkmann Retractor

Sharp, 1 Prong

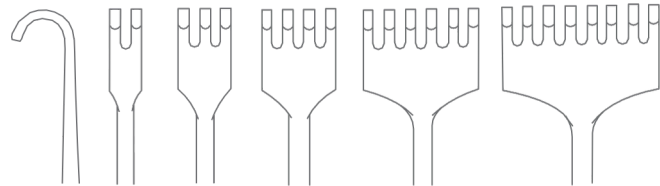
Catalog #	Size, Profile
MP-07-218-01	21.5 cm (8 1/2")



Kocher Retractor

Sharp

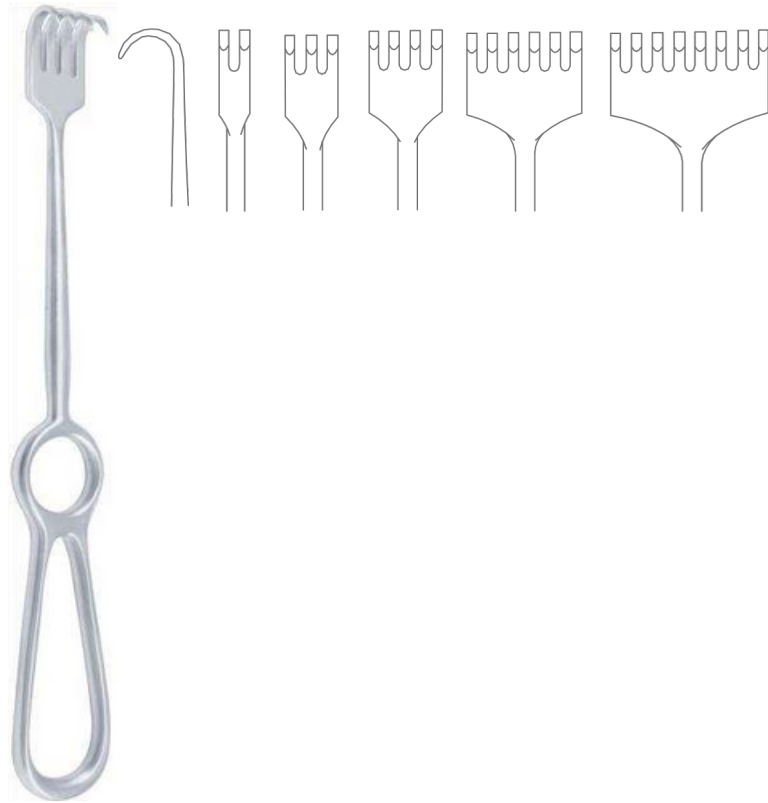
Catalog # MP-	Size, Profile
07-220-01	22 cm (8 3/4"), 1 Prong
MP-07-220-02	22 cm (8 3/4"), 2 Prongs
MP-07-220-03	22 cm (8 3/4"), 3 Prongs
MP-07-220-04	22 cm (8 3/4"), 4 Prongs
MP-07-220-06	22 cm (8 3/4"), 6 Prongs
MP-07-220-08	22 cm (8 3/4"), 8 Prongs



Kocher Retractor

Blunt

Catalog # MP-	Size, Profile
07-221-01	22 cm (8 3/4"), 1 Prong
MP-07-221-02	22 cm (8 3/4"), 2 Prongs
MP-07-221-03	22 cm (8 3/4"), 3 Prongs
MP-07-221-04	22 cm (8 3/4"), 4 Prongs
MP-07-221-06	22 cm (8 3/4"), 6 Prongs
MP-07-221-08	22 cm (8 3/4"), 8 Prongs



Kocher Retractor

Semi Sharp

Catalog # MP- Size, Profile

07-222-01	22 cm (8 3/4"), 1 Prong
MP-07-222-02	22 cm (8 3/4"), 2 Prongs
MP-07-222-03	22 cm (8 3/4"), 3 Prongs
MP-07-222-04	22 cm (8 3/4"), 4 Prongs
MP-07-222-06	22 cm (8 3/4"), 6 Prongs
MP-07-222-08	22 cm (8 3/4"), 8 Prongs



Murphy Retractor

Sharp Catalog- Size, Profile

MP-07-224-03	19.5 cm (7 3/4"), 3 Prongs
MP-07-224-04	19.5 cm (7 3/4"), 4 Prongs

Murphy Retractor

Blunt

Catalog # MP- Size, Profile

07-225-03	19.5 cm (7 3/4"), 3 Prongs
MP-07-225-04	19.5 cm (7 3/4"), 4 Prongs





Ollier Retractor

Blunt

Catalog #	MP-	Size, Blade Size, Profile
07-231-03		23 cm (9"), 36 x 30 mm, 3 Prongs
MP-07-231-04		23 cm (9"), 36 x 60 mm, 4 Prongs



Wassmund Retractor

Catalog #	Size, Blade Size
MP-07-235-02	20.5 cm (8"), 33 x 21 mm



Koerte Retractor

Sharp, 8 Prongs

Catalog #	Size, Blade Size
MP-07-238-08	24.5 cm (9 3/4"), 40 x 30 mm



Koerte Retractor

Blunt, 8 Prongs

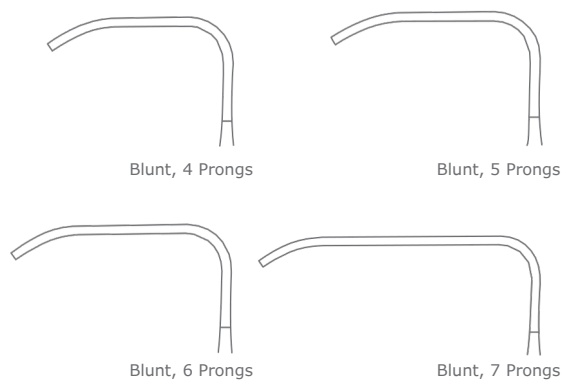
Catalog # MP-	Size, Blade Size
07-239-08	24.5 cm (9 3/4"), 40 x 30 mm



Israel Retractor

Blunt, 4 prongs

Catalog MP-	Size, Blade Size, Profile
07-241-04	25.5 cm (10"), 40 x 40 mm, Blunt, 4 Prongs
MP-07-243-05	25.5 cm (10"), 45 x 50 mm, Blunt, 5 Prongs
MP-07-245-06	25.5 cm (10"), 50 x 60 mm, Blunt, 6 Prongs
MP-07-247-07	25.5 cm (10"), 70 x 70 mm, Blunt, 7 Prongs





Langenbeck Retractor

Catalog #	Size, Blade Size
MP-07-251-01	22.5 cm (8 3/4"), 30 x 11 mm
MP-07-251-02	22.5 cm (8 3/4"), 30 x 14 mm
MP-07-251-03	22.5 cm (8 3/4"), 30 x 16 mm
MP-07-251-04	22.5 cm (8 3/4"), 40 x 11 mm
MP-07-251-05	22.5 cm (8 3/4"), 50 x 11 mm



Langenbeck Retractor Hollow Handle

Catalog #	Size, Blade Size
MP-07-253-01	22.5 cm (8 3/4"), 30 x 11 mm
MP-07-253-02	22.5 cm (8 3/4"), 30 x 14 mm
MP-07-253-03	22.5 cm (8 3/4"), 30 x 16 mm
MP-07-253-04	22.5 cm (8 3/4"), 40 x 11 mm
MP-07-253-05	22.5 cm (8 3/4"), 50 x 11 mm



Langenbeck Retractor

Catalog #	MP-	Size, Blade Size
07-255-00		22.5 cm (8 3/4"), 33 x 14 mm



Langenbeck Retractor

Catalog #	Size, Blade Size
MP-07-257-01	21 cm (8 1/4"), 55 x 20 mm
MP-07-257-02	21 cm (8 1/4"), 60 x 20 mm
MP-07-257-03	21 cm (8 1/4"), 63 x 20 mm



Langenbeck Retractor

Catalog #	Size, Blade Size
MP-07-259-22	22.5 cm (8 3/4"), 85 x 15 mm



Lahey Retractor

Catalog #	Size, Blade Size
MP-07-271-19	19.5 cm (7 3/4"), 31 x 6 mm



Little Retractor

Catalog #	Size, Blade Size
MP-07-275-20	20 cm (8"), 13 x 15 mm



Kocher Retractor

Catalog #	MP-	Size, Blade Size
07-281-18		23 cm (9"), 41 x 18 mm
MP-07-281-20		23 cm (9"), 61 x 20 mm
MP-07-281-25		23 cm (9"), 61 x 25 mm
MP-07-281-30		23 cm (9"), 75 x 30 mm
MP-07-281-40		23 cm (9"), 75 x 40 mm



Kocher-Langenbeck Retractor

Catalog #	Size, Blade Size
MP-07-291-01	21.5 cm (8 1/2"), 25 x 6 mm
MP-07-291-02	21.5 cm (8 1/2"), 35 x 8 mm
MP-07-291-03	21.5 cm (8 1/2"), 35 x 11 mm
MP-07-291-04	21.5 cm (8 1/2"), 35 x 15 mm
MP-07-291-05	21.5 cm (8 1/2"), 40 x 11 mm
MP-07-291-06	21.5 cm (8 1/2"), 55 x 11 mm
MP-07-291-07	21.5 cm (8 1/2"), 70 x 14 mm
MP-07-291-08	21.5 cm (8 1/2"), 80 x 12 mm
MP-07-291-09	21.5 cm (8 1/2"), 80 x 16 mm

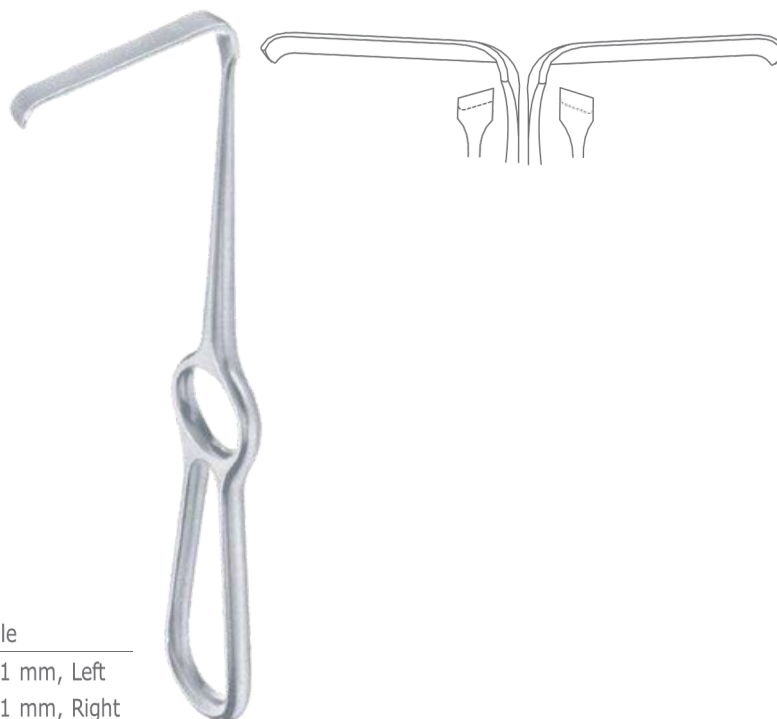
Kocher-Langenbeck Retractor

Catalog # MP-	Size, Blade Size
07-293-01	21.5 cm (8 1/2"), 25 x 10 mm
MP-07-293-02	21.5 cm (8 1/2"), 40 x 13 mm
MP-07-293-03	21.5 cm (8 1/2"), 60 x 13 mm
MP-07-293-04	21.5 cm (8 1/2"), 40 x 18 mm
MP-07-293-05	21.5 cm (8 1/2"), 60 x 18 mm
MP-07-293-06	21.5 cm (8 1/2"), 85 x 18 mm
MP-07-293-07	21.5 cm (8 1/2"), 60 x 25 mm
MP-07-293-08	21.5 cm (8 1/2"), 85 x 25 mm



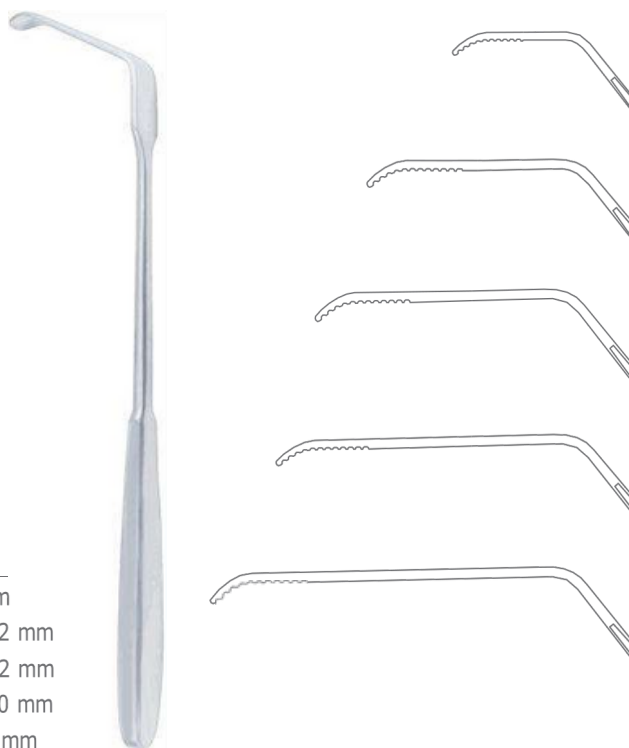
Sauerbruch Retractor

Catalog #	Size, Blade Size
MP-07-295-01	22.5 cm (8 3/4"), 45 x 15 mm
MP-07-295-02	22.5 cm (8 3/4"), 60 x 23 mm
MP-07-295-03	22.5 cm (8 3/4"), 72 x 20 mm



Kirsch Retractor

Catalog #	Size, Blade Size, Profile
MP-07-297-01	21 cm (8 1/4"), 60 x 11 mm, Left
MP-07-297-02	21 cm (8 1/4"), 60 x 11 mm, Right



Zenker Retractor

Catalog #	Size, Blade Size
MP-07-301-01	25 cm (9 3/4"), 35 x 8 mm
MP-07-301-02	26.5 cm (10 1/2"), 60 x 12 mm
MP-07-301-03	27.5 cm (10 3/4"), 75 x 12 mm
MP-07-301-04	28.5 cm (11 1/4"), 85 x 20 mm
MP-07-301-05	30.5 cm (12"), 100 x 25 mm



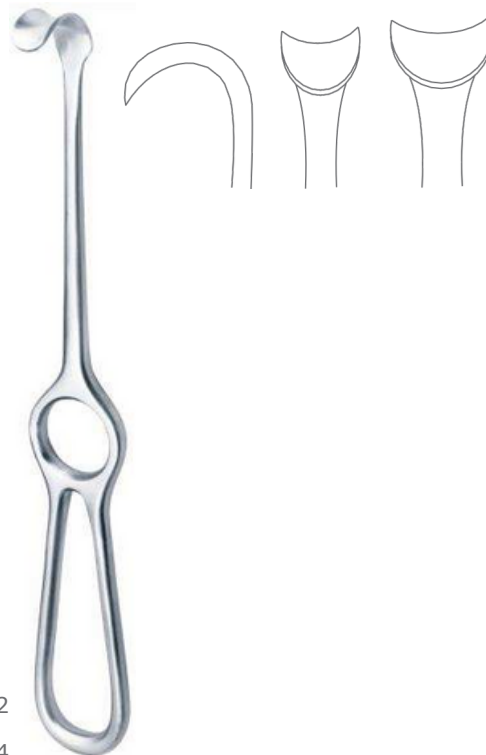
Koenig Retractor

Catalog #	Size, Blade Size
MP-07-305-01	18 cm (7"), 13 x 13 mm
MP-07-305-02	18 cm (7"), 12 x 16 mm



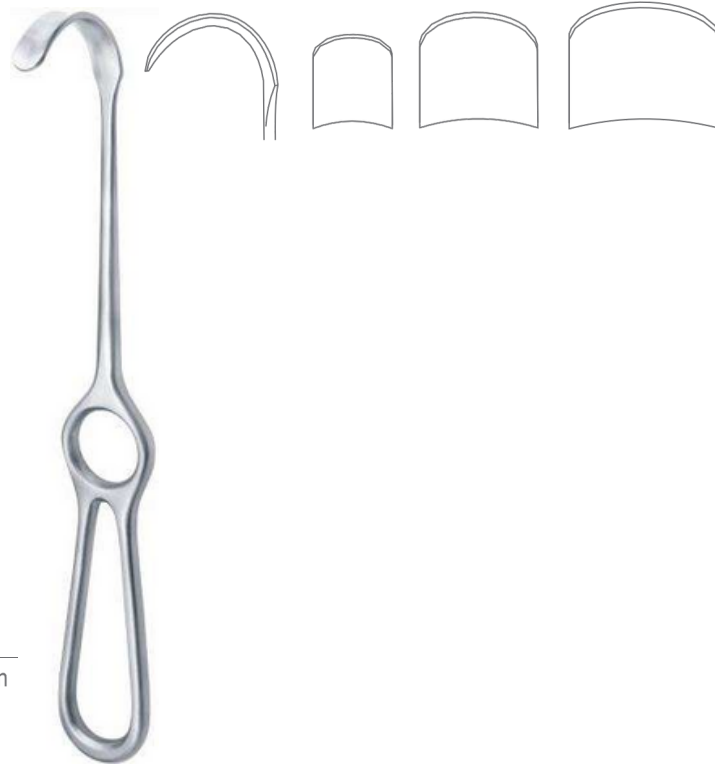
Cushing-Kocher Retractor

Catalog # MP-	Size, Blade Size
07-305-17	17.5 cm (7"), 10 x 10 mm



Kocher Retractor

Catalog #	Size, Blade Size
MP- 07-321-01	21.5 cm (8 1/2"), 22 x 12 mm
MP-07-321-02	21.5 cm (8 1/2"), 24 x 14 mm



Kocher Retractor

Catalog #	Size, Blade Size
MP-07-331-01	22 cm (8 1/2"), 42 x 10 mm
MP-07-331-02	23 cm (9"), 42 x 15 mm
MP-07-331-03	23 cm (9"), 43 x 20 mm



Schoenborn Retractor

Catalog #	MP-	Size, Blade Size
07-335-20		20 cm (8"), 13 x 6 mm

Wound Retractor

Double Ended

Catalog #	MP-	Size, Blade Size
07-337-20		20.5 cm (8"), 20 x 19 mm





Dissecting Hook

For Longitudinal Dissection of Vessels

Catalog #	MP-	Size
07-341-23		23.5 cm (9 1/2")



Durham Retractor

Catalog #	MP-	Size, Blade Size
07-351-21		21.5 cm (8 1/2"), 16 x 25 mm



Middeldorf Retractor

Catalog #	Size, Blade Size
MP- 07-353-01	21.5 cm (8 1/2"), 15 x 17 mm
MP-07-353-02	23 cm (9"), 22 x 22 mm
MP-07-353-03	24.5 cm (9 3/4"), 26 x 31 mm



Middeldorf Retractor

Catalog #	Size, Blade Size
MP-07-355-01	27 cm (10 3/4"), 48 x 45 mm
MP-07-355-02	27 cm (10 3/4"), 52 x 50 mm
MP-07-355-03	28 cm (11"), 60 x 70 mm



Greene Retractor

Catalog #	MP-	Size, Blade Size
07-357-22		22.5 cm (8 3/4"), 22 x 22 mm



Buchs Retractor

Catalog #	Size, Blade Size
MP-07-361-20	20.5 cm (8"), 38 x 18 mm



Kraemer Retractor

Catalog #	Size, Blade Size
MP-07-363-21	21 cm (8 1/4"), 66 x 10 mm



Caspar Retractor

Catalog #	Size, Blade Size
MP-07-365-21	21 cm (8 1/4"), 67 x 17 mm



Dockhorn Retractor

Catalog #	Size, Blade Size
MP-07-367-01	21 cm (8 1/4"), 40 x 12 mm
MP-07-367-02	21 cm (8 1/4"), 55 x 14 mm



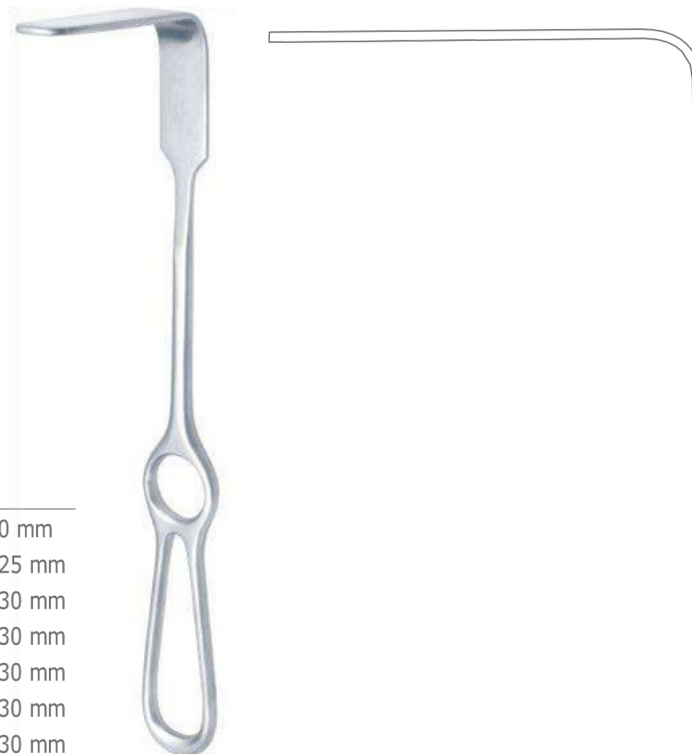
Martin Retractor

Catalog #	Size, Blade Size
MP-07-371-25	26 cm (10 1/4"), 110 x 27 mm



Simon Retractor

Catalog #	Size, Blade Size
MP-07-373-01	28 cm (11"), 115 x 22 mm
MP-07-373-02	28 cm (11"), 115 x 27 mm



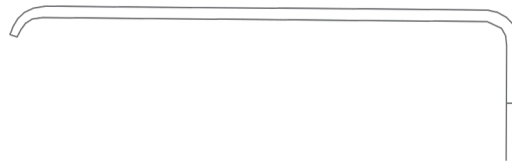
Brunner Retractor

Catalog # MP-	Size, Blade Size
07-375-08	25.5 cm (10"), 84 x 20 mm
MP-07-375-10	25.5 cm (10"), 104 x 25 mm
MP-07-375-12	25.5 cm (10"), 124 x 30 mm
MP-07-375-13	25.5 cm (10"), 130 x 30 mm
MP-07-375-14	25.5 cm (10"), 144 x 30 mm
MP-07-375-16	25.5 cm (10"), 160 x 30 mm
MP-07-375-18	25.5 cm (10"), 164 x 30 mm



Brunner Retractor

Catalog # MP-	Size, Blade Size
07-377-08	25.5 cm (10"), 82 x 20 mm
MP-07-377-10	25.5 cm (10"), 102 x 20 mm
MP-07-377-12	25.5 cm (10"), 122 x 30 mm
MP-07-377-14	25.5 cm (10"), 140 x 25 mm
MP-07-377-16	25.5 cm (10"), 162 x 30 mm
MP-07-377-18	25.5 cm (10"), 182 x 30 mm



Coryllos Retractor

Catalog #	Size, Blade Size
MP-07-381-01	24 cm (9 1/2"), 85 x 22 mm
MP-07-381-02	24 cm (9 1/2"), 108 x 43 mm
MP-07-381-03	24 cm (9 1/2"), 119 x 65 mm



Davidson Scapula Retractor

Catalog #	Size, Blade Size
MP-07-385-01	19 cm (7 1/2"), 80 x 54 mm
MP-07-385-02	18.5 cm (7 1/4"), 80 x 95 mm



Sauerbruch Retractor

Catalog #	Size, Blade Size
MP-07-387-25	25.5 cm (10"), 127 x 38 mm



Richardson-Eastman Retractor

Catalog #	Size, Blade Size, Profile Set of Fig.1 & Fig. 2
MP- 07-400-00	26 cm (10 1/4"), 28 x 20 mm-
MP-07-400-01	36 x 28 mm, Fig. 1 27 cm (10
MP-07-400-02	3/4"), 49 x 38 mm-63 x 49 mm, Fig. 2



Richardson Retractor

Catalog #	Size, Blade Size
MP-07-403-01	23.5 cm (9 1/4"), 25 x 21 mm
MP-07-403-02	24 cm (9 1/2"), 30 x 29 mm
MP-07-403-03	24 cm (9 1/2"), 38 x 40 mm

Richardson Retractor

Catalog #	Size, Blade Size
MP-07-405-24	24 cm (9 1/2"), 48 x 22 mm





Kelly Retractor

Catalog #	Size, Blade Size
MP-07-409-01	26 cm (10 1/4"), 50 x 40 mm
MP-07-409-02	26 cm (10 1/4"), 62 x 50 mm
MP-07-409-03	26 cm (10 1/4"), 70 x 65 mm
MP-07-409-04	26 cm (10 1/4"), 90 x 76 mm



Tuffier Retractor

Catalog #	Size, Blade Size
MP-07-413-21	21.5 cm (8 1/2"), 58 x 64 mm



Morris Retractor

Catalog #	Size, Blade Size
MP-07-415-01	24.5 cm (9 3/4"), 70 x 40 mm
MP-07-415-02	24.5 cm (9 3/4"), 70 x 50 mm
MP-07-415-03	24.5 cm (9 3/4"), 70 x 65 mm



Tudor-Edwards Retractor

Catalog #	Size, Blade Size
MP-07-417-20	20.5 cm (8"), 55 x 47 mm



Meyerding Retractor

Catalog #	Size, Blade Size
MP-07-419-01	23 cm (9"), 52 x 16 mm
MP-07-419-02	23 cm (9"), 76 x 25 mm
MP-07-419-03	25.5 cm (10"), 89 x 50 mm



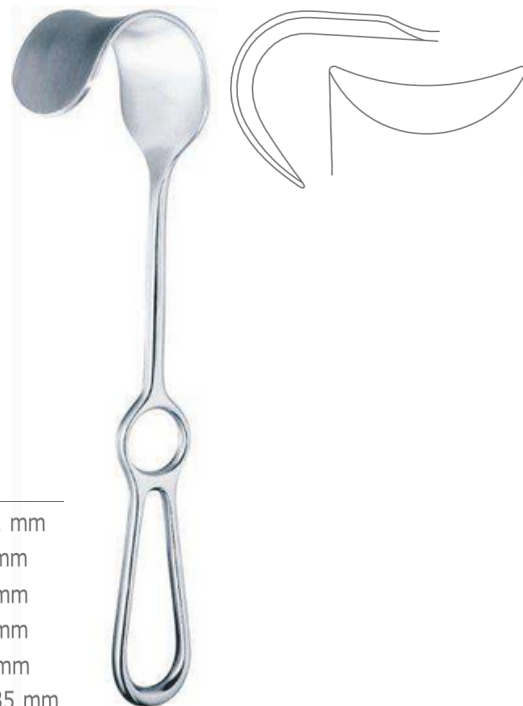
Doyen Retractor

Catalog #	Size, Blade Size
MP-07-423-01	24 cm (9 1/2"), 45 x 88 mm
MP-07-423-02	25 cm (9 3/4"), 53 x 80 mm
MP-07-423-03	25 cm (9 3/4"), 78 x 82 mm



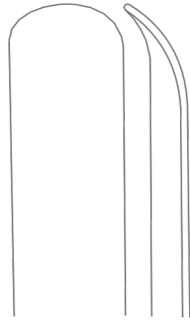
Doyen-Stillie Retractor

Catalog #	Size, Blade Size
MP-07-441-01	26 cm (10 1/4"), 87 x 28 mm
MP-07-441-02	26 cm (10 1/4"), 97 x 31 mm
MP-07-441-03	26 cm (10 1/4"), 117 x 52 mm



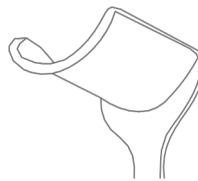
Fritsch Retractor

Catalog #	Size, Blade Size
MP-07-445-01	23.5 cm (9 1/4"), 37 x 31 mm
MP-07-445-02	24 cm (9 1/2"), 38 x 40 mm
MP-07-445-03	25 cm (9 3/4"), 43 x 51 mm
MP-07-445-04	25 cm (9 3/4"), 49 x 61 mm
MP-07-445-05	25.5 cm (10"), 48 x 75 mm
MP-07-445-06	26.5 cm (10 1/2"), 65 x 85 mm



Hoesel Retractor

Catalog #	Size, Blade Size
MP-07-449-01	26 cm (10 1/4"), 63 x 21 mm
MP-07-449-02	26 cm (10 1/4"), 83 x 30 mm
MP-07-449-03	26 cm (10 1/4"), 103 x 30 mm
MP-07-449-04	26 cm (10 1/4"), 120 x 30 mm
MP-07-449-05	26 cm (10 1/4"), 140 x 30 mm
MP-07-449-06	26 cm (10 1/4"), 140 x 40 mm



Ross Aorta Retractor

Flexible Shaft

Catalog #	MP-	Size, Profile, Blade Size
07-455-01		25.5 cm (10"), Fig. 1, 16x15 mm
MP-07-455-02		25.5 cm (10"), Fig. 2, 23 x 13 mm
MP-07-455-03		25.5 cm (10"), Fig. 3, 24 x 16 mm
MP-07-455-04		25.5 cm (10"), Fig. 4, 27 x 13 mm
MP-07-455-05		25.5 cm (10"), Fig. 5, 27 x 27 mm
MP-07-455-06		25.5 cm (10"), Fig. 6, 25 x 39 mm



Polloson Retractor

Catalog #	Size
MP-07-459-27	29 cm (11 1/2")



Polloson Retractor

Catalog #	Size
MP-07-461-27	25.5 cm (10")



Harrington Retractor

Catalog #	Size, Blade Size
MP-07-465-01	31.5 cm (12 1/2"), 137 x 44 mm
MP-07-465-02	33 cm (13"), 137 x 65 mm



Deaver Retractor
Fig. 1

Catalog #	Size, Blade Width
MP-07-471-01	18 cm (7"), 19 mm



Deaver Retractor
Fig. 2

Catalog #	Size, Blade Width
MP-07-471-02	21.5 cm (8 1/2"), 22 mm



Deaver Retractor
Fig. 3

Catalog #	Size, Blade Width
MP-07-471-03	25 cm (9 3/4"), 25 mm



Deaver Retractor
Fig. 4

Catalog #	Size, Blade Width
MP-07-471-04	31 cm (12 1/4"), 25 mm



Deaver Retractor
Fig. 5

Catalog #	Size, Blade Width
MP-07-471-05	33 cm (13"), 25 mm



Deaver Retractor
Fig. 6

Catalog #	Size, Blade Width MP-
07-471-06	36 cm (14 1/4"), 25 mm



Deaver Retractor
Fig. 7

Catalog #	Size, Blade Width MP-
07-471-07	30 cm (11 3/4"), 38 mm



Deaver Retractor
Fig. 8

Catalog #	Size, Blade Width MP-
07-471-08	31 cm (12 1/4"), 50 mm



Deaver Retractor
Fig. 9

Catalog #	Size, Blade Width
MP-07-471-09	31.5 cm (12 1/2"), 75 mm



Deaver Retractor
With Hollow Handle, Fig. 4

Catalog #	Size, Blade Width
MP-07-475-04	31.5cm (12 1/2"), 25 mm



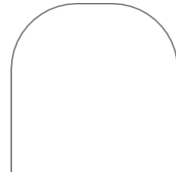
Deaver Retractor
With Hollow Handle, Fig. 7

Catalog #	Size, Blade Width
MP-07-475-07	31.5cm (12 1/2"), 38 mm



Deaver Retractor
With Hollow Handle, Fig. 8

Catalog #	Size, Blade Width
MP-07-475-08	31.5 cm (12 1/2"), 50 mm



Deaver Retractor

With Hollow Handle, Fig. 10

Catalog #	Size, Blade Width
MP-07-475-10	31.5cm (12 1/2"), 100 mm

Leriche Retractor

Catalog MP-	Size, Blade Width
07-479-01	25.5cm (10"), 45 mm
MP-07-479-02	27.5cm (10 3/4"), 60 mm



Kummel Retractor

Catalog #	Size, Blade Size
MP-07-479-03	28.5 cm (11 1/4"), 46 mm



Koerte Retractor

Catalog #	Size, Blade Size
MP-07-481-30	30 cm (11 3/4"), 46 mm



Cooley Retractor

Right

Catalog #	Size, Blade Size
MP-07-485-01	25 cm (9 3/4"), 48 x 48 mm



Cooley Retractor

Right, Serrated

Catalog #	Size, Blade Size, Profile
MP-07-485-02	25 cm (9 3/4"), 48 x 48 mm



Cooley Retractor

Left

Catalog #	Size, Blade Size
MP-07-485-03	27 cm (10 3/4"), 30 x 48 mm



Mikulicz Liver Retractor

Catalog #	Size, Blade Size
MP-07-489-01	25 cm (9 3/4"), 90 x 35 mm
MP-07-489-02	25 cm (9 3/4"), 125 x 50 mm
MP-07-489-03	25 cm (9 3/4"), 160 x 50 mm



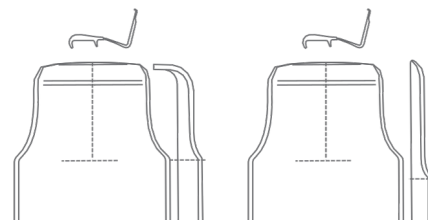
Mikulicz Retractor

Catalog #	Size, Blade Size
MP-07-491-26	26 cm (10 1/4"), 90 x 55 mm



Kelly Retractor

Catalog #	Size, Blade Size
MP-07-495-01	27.5 cm (10 3/4"), 205 x 38 mm
MP-07-495-02	27.5 cm (10 3/4"), 205 x 57 mm



St. Marks Pelvis Retractor

Catalog #	Size, Blade Size
MP-07-501-01	29 cm (11 1/2"), 142 x 60 mm - 35 x 45 mm
MP-07-501-02	29 cm (11 1/2"), 193 x 60 mm - 60 x 45 mm
MP-07-501-03	33 cm (13"), 195 x 60 mm - 60 x 45 mm



Kummel Abdominal Spatula

Catalog #	Size, Blade Width
MP-07-511-28	31 cm (12 1/4"), 45 mm

Kader Abdominal Spatula

Catalog #	Size, Blade Width
MP-07-515-20	28 cm (11"), 20 mm
MP-07-515-30	28 cm (11"), 30 mm
MP-07-515-40	28 cm (11"), 40 mm





Abdominal Spatula

Catalog #	Size, Blade Width
MP- 07-520-30	41 cm (16"), 30 mm
MP-07-520-40	41 cm (16"), 40 mm
MP-07-520-50	41 cm (16"), 50 mm
MP-07-520-60	41 cm (16"), 60 mm
MP-07-520-70	41 cm (16"), 70 mm



Reverdin Abdominal Spatula

Catalog #	MP-	Size, Blade Size
07-523-28		28.5 cm (11 1/4"), 63 x 45 mm



Abdominal Spatula

Catalog #	Size, Blade Width
MP-07-530-20	33 cm (13"), 20 mm
MP-07-530-25	33 cm (13"), 25 mm
MP-07-530-30	33 cm (13"), 30 mm
MP-07-530-40	33 cm (13"), 40 mm
MP-07-530-50	33 cm (13"), 50 mm

Tuffier Abdominal Spatula

Tapered

Catalog #	Size, Blade Width
MP-07-534-20	20 cm (8"), 16 x 25 mm





Heberer Abdominal Spatula

Tapered

Catalog #	Size, Blade Size
MP-07-536-01	28 cm (11"), 25 x 30 mm
MP-07-536-02	30 cm (11 3/4"), 37 x 45 mm
MP-07-536-03	30.5 cm (12"), 40 x 50 mm

Martin Abdominal Spatula

Malleable, Very Soft

Catalog #	Size, Blade Width
MP-07-540-06	20 cm (8"), 6.5 mm
MP-07-540-09	20 cm (8"), 9.5 mm
MP-07-540-13	20 cm (8"), 13 mm
MP-07-540-16	20 cm (8"), 16 mm
MP-07-540-19	20 cm (8"), 19 mm
MP-07-540-25	20 cm (8"), 25 mm



Prostate Retractor

Catalog #	Size
MP-07-543-36	36 cm (14 1/4")



Urethral Retractor

Catalog #	Size
MP-07-545-39	39 cm (15 1/2")

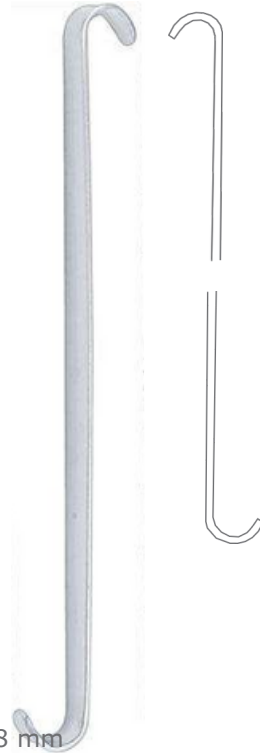
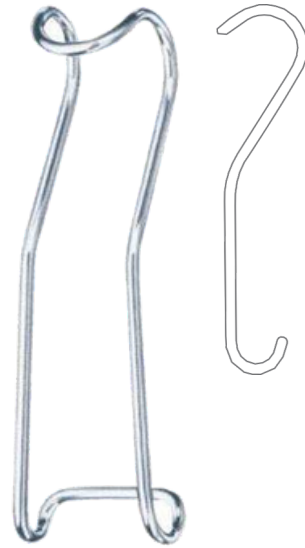


Collin-Hartmann Retractor

Catalog #	Size
MP-07-551-01	15 cm (6")

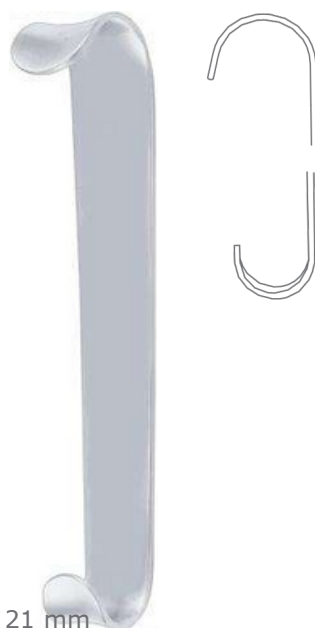
Sternberg Retractor

Catalog #	Size
MP-07-553-01	12 cm (4 ¾")
MP-07-553-02	13 cm (5")
MP-07-553-03	13.5 cm (5 ¼")



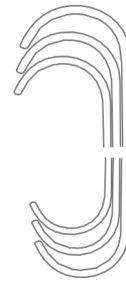
Roux-Mini Retractor

Catalog #	MP-	Size, Blade Width
07-557-14		14.5 cm (5 ¾"), 6 x 7 mm - 7 x 8 mm



Roux-Baby Retractor

Catalog #	MP-	Size, Blade Width
07-559-12		12.5 cm (5"), 17 x 17 mm - 24 x 21 mm



Roux Retractor

Roux Retractor

Set of Fig. 1, Fig. 2 and Fig. 3

Catalog #	MP-	Size
07-561-00		N/A

Catalog #	Size, Profile
MP-07-561-01	14 cm (5 1/2"), Fig. 1
MP-07-561-02	15 cm (6"), Fig. 2
MP-07-561-03	17 cm (6 3/4"), Fig. 3

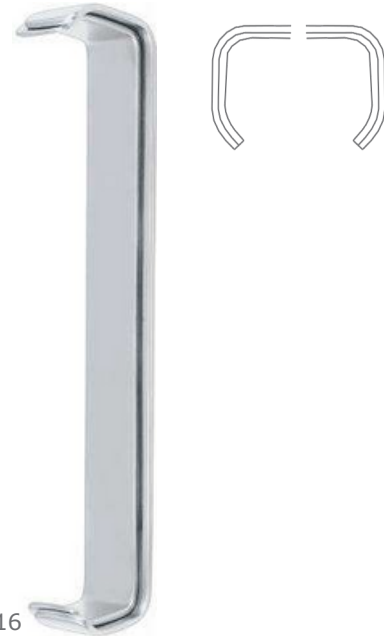


Farabeuf Retractor

Set of Fig. 1 and Fig. 2

Catalog #	Size, Blade Size Fig. 1, Blade Size Fig. 2
MP-	12 cm (4 3/4"), 26 x 10 mm - 30 x 13 mm, 30 x 10 mm - 34 x 13 mm

MP-
07-565-00



Farabeuf Retractor

Set of Fig. 1 and Fig. 2

Catalog #	MP-	Size, Blade Size Fig. 1, Blade Size Fig. 2
07-567-00		15 cm (6"), 23 x 16 mm - 26 x 16 mm, 27 x 16 mm - 30 x 16 mm



Parker Retractor

Set of Fig. 1 and Fig. 2

Catalog # MP-	Size, Blade Size Fig. 1, Blade Size Fig. 2
07-571-01	13.5 cm (5 1/4"), 19 x 15 mm - 19 x 15 mm, 22 x 15 mm - 22 x 15 mm
MP-07-571-02	17.5 cm (7"), 26 x 25 mm - 27 x 25 mm, 29 x 25 mm - 27 x 25 mm



Parker-Mott Retractor

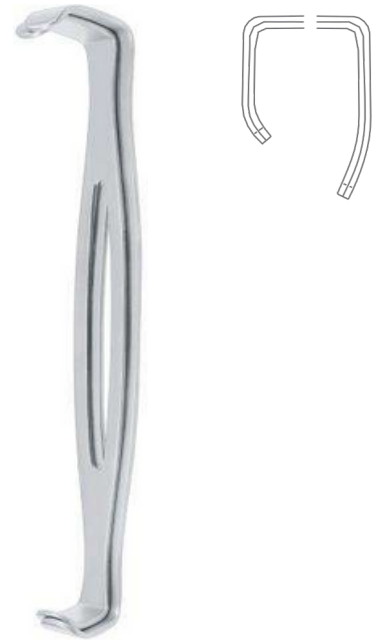
Set of Fig. 1 and Fig. 2

Catalog #	Size, Blade Size Fig. 1, Blade Size Fig. 2
MP-07-573-16	16 cm (6 1/4"), 21 x 24 mm - 68 x 24 mm, 25 x 24 mm - 72 x 24 mm



Mathieu Retractor Set of Fig. 1 and Fig. 2

Catalog #	Size, Blade Size Fig. 1, Blade Size Fig. 2
MP-07-577-20	20 cm (8"), 42 x 13 mm - 42 x 26 mm / 47 x 13 mm - 46 x 26 mm



Parker-Langenbeck (US Army) Retractor

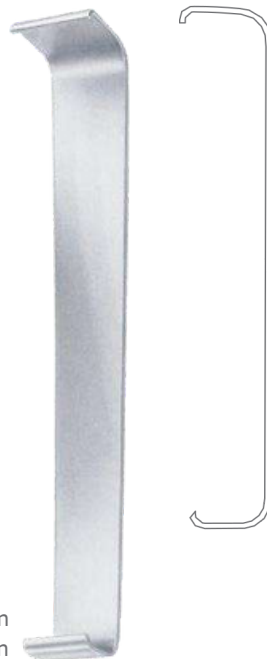
Set of Fig. 1 and Fig. 2

Catalog # MP-	Size, Blade Size Fig. 1, Blade Size Fig. 2
07-579-21	21.5 cm (8 1/2"), 21 x 15 mm - 40 x 15 mm / 25 x 15 mm - 45 x 15 mm



Hajek Retractor

Catalog # MP-	Size, Blade Size
07-581-16	16.5 cm (6 1/2"), 30 x 18 mm - 25 x 10 mm



Lane Retractor

Catalog #	Size, Blade Width
MP- 07-583-01	23 cm (9"), 30 x 13 mm - 35 x 19 mm
MP-07-583-02	23 cm (9"), 30 x 25 mm - 35 x 32 mm



Czerny Retractor

Catalog #	Size, Blade Width
MP-07-591-17	17.5 cm (7"), 38 x 22 mm - 38 x 22 mm



Goelet Retractor

Catalog #	Size, Blade Width
MP-07-593-19	19 cm (7 1/2"), 40 x 40 mm - 30 x 30 mm



Cranny-Ryall Retractor

Catalog #	MP-	Size, Blade Width
07-595-01		19 cm (7 1/2"), 16 mm
MP-07-595-02		19 cm (7 1/2"), 20 mm
MP-07-595-03		20 cm (8"), 25 mm



Finsen Wound Spreader

2 x 3 Sharp Prongs

Catalog #	MP-	Size
07-650-05		5 cm (2")



Finsen Wound Spreader

2 x 3 Blunt Prongs

Catalog #	MP-	Size
07-651-05		5 cm (2")



Finsen Wound Spreader

3 x 4 Sharp Prongs

Catalog #	MP-	Size
07-652-07		7 cm (2 3/4")



Finsen Wound Spreader

3 x 4 Blunt Prongs Catalog

# MP-	Size
07-653-07	7 cm (2 ¾")



Finsen-Martin Wound Spreader

3 x 4 Sharp Prongs, With Adjustment Screw

Catalog # MP-	Size
07-654-07	7 cm (2 ¾")



Finsen-Martin Wound Spreader

3 x 4 Blunt Prongs, With Adjustment Screw

Catalog # MP-	Size
07-655-07	7 cm (2 ¾")



Logan Wound Spreader

3 x 3 Sharp - With Adjustment Screw

Catalog # MP-	Size
07-658-04	4 cm (1 ½")



Bose Fat Spreader for Coronary Surgery

Catalog # MP-	Size
07-661-30	3 cm (1 ¼")



Fat Spreader for Coronary Surgery

Catalog #	Size
MP- 07-663-40	4 cm (1 1/2")
MP-07-663-50	5.5 cm (2 1/4")



Buckley Wound Spreader
3 x 3 Sharp Prongs

Catalog #	Size
MP-07-666-06	6 cm (2 1/4")



Alm Wound Spreader
4 x 4 Sharp Prongs

Catalog #	Size
MP-07-668-07	7 cm (2 3/4")
MP-07-668-10	10 cm (4")



Alm Wound Spreader
4 x 4 Blunt Prongs

Catalog #	Size
MP-07-669-07	7 cm (2 3/4")
MP-07-669-10	10 cm (4")



Allport Wound Spreader
4 x 4 Sharp Prongs

Catalog #	Size
MP-07-672-10	9.5 cm (3 3/4")



Wound Spreader
4 x 4 Sharp Prongs

Catalog #	Size
MP-07-674-10	10 cm (4")



Wound Spreader
4 x 4 Blunt Prongs

Catalog #	Size
MP-07-675-10	10 cm (4")



Jansen Self Retaining Retractor
3 x 3 Blunt Prongs, With Adjustment Screw

Catalog #	MP-	Size
07-677-10		10 cm (4")



Scalp-Contour Self Retaining Retractor
3 x 4 Sharp Prongs

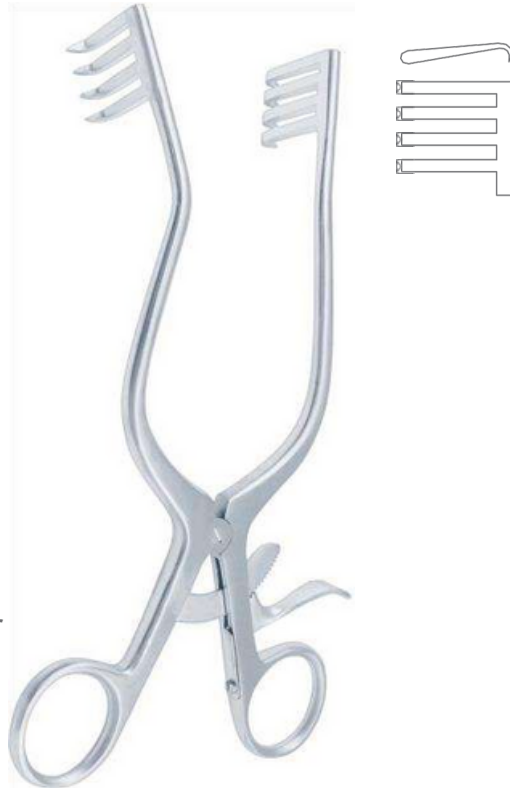
Catalog #	Size
MP-07-680-13	13.5 cm (5 1/4")



Scalp-Contour Self Retaining Retractor

3 x 4 Blunt Prongs

Catalog # MP-	Size
07-681-13	13.5 cm (5 1/4")



Anderson-Adson Self Retaining Retractor

4 x 4 Sharp Prongs

Catalog # MP-	Size
07-686-20	20 cm (8")



Anderson-Adson Self Retaining Retractor

4 x 4 Blunt Prongs

Catalog #	MP-	Size
07-687-20		20 cm(8")



Traverse Self Retaining Retractor

4 x 5 Blunt Prongs

Catalog #	MP-	Size
07-689-21		21.5 cm (8 1/2")



Norfolk-Norwich Self Retaining Retractor

4 x 5 Blunt Prongs

Catalog # MP-

07-691-22

Size

22 cm (8 3/4")



Weitlaner Self Retaining Retractor

3 x 4 Sharp Prongs

Catalog # MP-

07-696-20

Size

20 cm (8")



Weitlaner Self Retaining Retractor

3 x 4 Blunt Prongs

Catalog #	MP-	Size
07-697-20		20 cm (8")



Adson Self Retaining Retractor

3 x 4 Sharp Prongs

Catalog #	MP-	Size
07-700-26		26 cm (10 1/4")



Adson Self Retaining Retractor

3 x 4 Blunt Prongs

Catalog # MP- Size

07-701-26 26 cm (10 1/4")

Adson Self Retaining Retractor

6 x 6 Sharp Prongs

Catalog # MP- Size

07-702-26 29 cm (11 1/2")



Adson Self Retaining Retractor

6 x 6 Blunt Prongs

Catalog # MP- Size

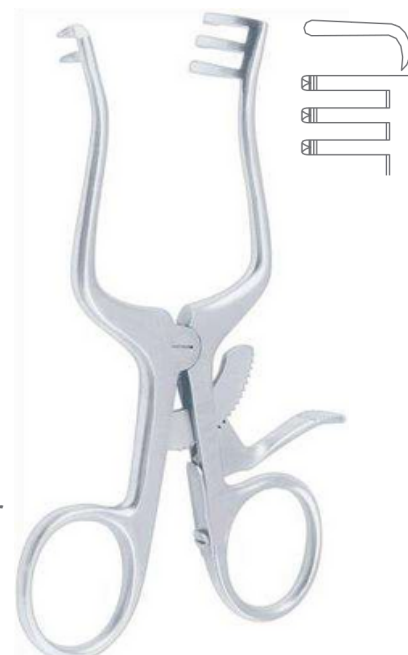
07-703-26 29 cm (11 1/2")

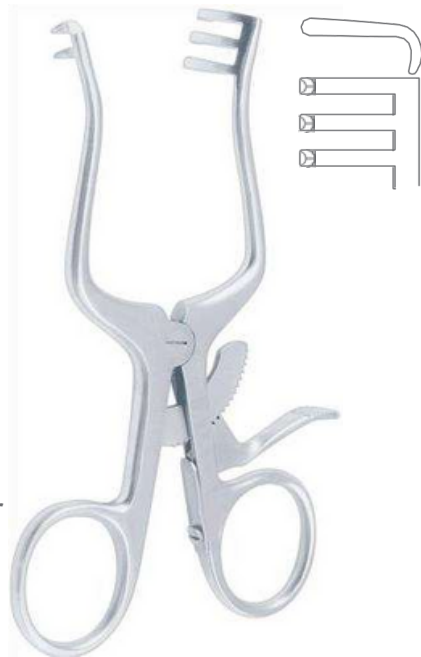
Weitlaner Self Retaining Retractor

2 x 3 Sharp Prongs

Catalog # MP- Size

07-710-11 11 cm (4 1/4")





Weitlaner Self Retaining Retractor

2 x 3 Blunt Prongs

Catalog # MP-	Size
07-711-11	11 cm (4 1/4")



Weitlaner Self Retaining Retractor

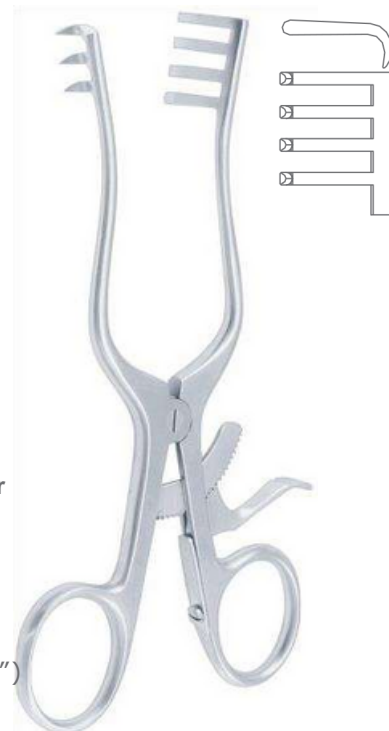
3 x 4 Sharp Prongs

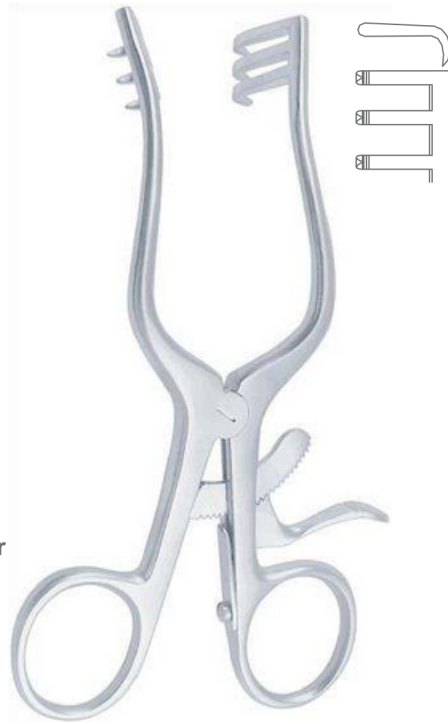
Catalog # MP-	Size
07-712-13	13.5 cm (5 1/4")
MP-07-712-16	16 cm (6 1/4")

Weitlaner Self Retaining Retractor

3 x 4 Blunt Prongs

Catalog # MP-	Size
07-713-13	13.5 cm (5 1/4")
MP-07-713-16	16 cm (6 1/4")

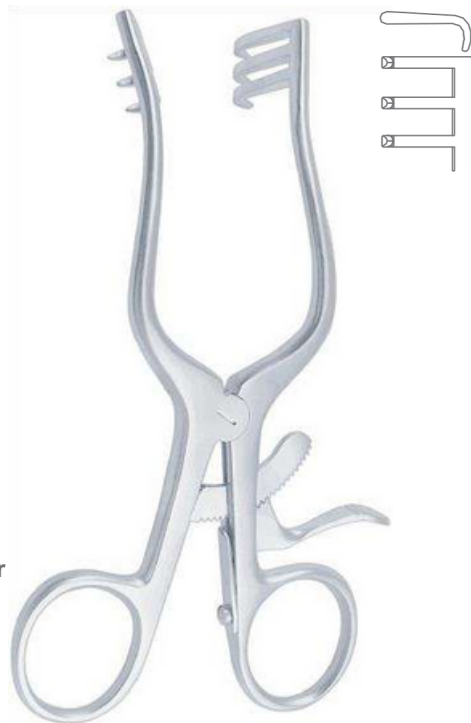




Weitlaner-Wullstein Self Retaining Retractor

3 x 3 Sharp Prongs

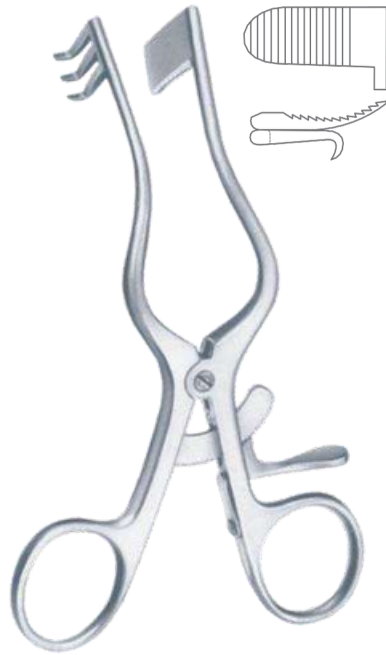
Catalog # MP-	Size
07-716-13	13 cm (5")



Weitlaner-Wullstein Self Retaining Retractor

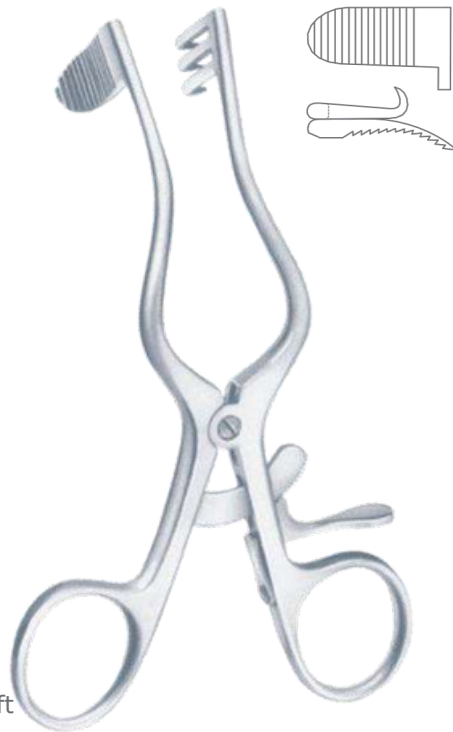
3 x 3 Blunt Prongs

Catalog # MP-	Size
07-717-13	13 cm (5")



Perkins Self Retaining Retractor

Catalog # MP-	Size, Profile
07-721-01	13 cm (5"), Right



Perkins Self Retaining Retractor

Catalog # MP-	Size, Profile
07-721-02	13 cm (5"), Left



Jefferson Self Retaining Retractor

2 x 3 Blunt Prongs

Catalog #	MP-	Size
07-725-14		14 cm (5 1/2")



Mollison Self Retaining Retractor

2 x 2 Sharp Prongs

Catalog #	MP-	Size
07-728-14		14 cm (5 1/2")



Mollison Self Retaining Retractor

4 x 4 Sharp Prongs

Catalog # MP-	Size
07-730-15	15.5 cm (6")



Plester Self Retaining Retractor

2 x 2 Sharp Prongs

Catalog # MP-	Size
07-732-13	13 cm (5")



Plester Self Retaining Retractor

2 x 2 Blunt Prongs

Catalog #	MP-	Size
07-733-13		13 cm (5")



Plester Self Retaining Retractor

Catalog #	MP-	Size, Profile
07-735-01		10.5 cm (4"), Left
07-735-02		10.5 cm (4"), Right



Milligan Self Retaining Retractor

3 x 3 Blunt Prongs

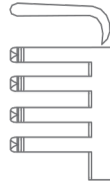
Catalog # MP-	Size
07-737-13	13.5 cm (5 1/4")



Weitlaner-Baby Self Retaining Retractor

Blunt

Catalog # MP-	Size
07-739-13	13.5 cm (5 1/4")



Adson Self Retaining Retractor

3 x 4 Sharp Prongs

Catalog #

Catalog #	Size
MP-07-742-13	14 cm (5 1/2")
MP-07-742-16	16.5 cm (6 1/2")
MP-07-742-21	21 cm (8 1/4")
MP-07-742-24	24.5 cm (9 3/4")



Adson Self Retaining Retractor

3 x 4 Blunt Prongs

Catalog #	MP-Size
07-743-13	14 cm (5 1/2")
MP-07-743-16	16.5 cm (6 1/2")
MP-07-743-21	21 cm (8 1/4")
MP-07-743-24	24.5 cm (9 3/4")



Beckmann Self Retaining Retractor

4 x 4 Sharp Prongs

Catalog #	MP-	Size
07-750-32		32 cm (12 1/2")



Adson Self Retaining Retractor

4 x 5 Blunt Prongs

Catalog #	MP-	Size
07-753-33		33 cm (13")



Harvey-Jackson Self Retaining Retractor

3 x 3 Sharp Prongs

Catalog #	MP-	Size
07-758-28		28 cm (11")



Beckmann-Adson Self Retaining Retractor

4 x 4 Short Sharp Prongs

Catalog # MP- _____ Size _____
07-760-30 30.5 cm (12")



Beckmann-Adson Self Retaining Retractor

4 x 4 Short Blunt Prongs Catalog #

MP- _____ Size _____
07-761-30 30.5 cm (12")



Beckmann-Adson Self Retaining Retractor

4 x 4 Long Sharp Prongs

Catalog # MP-Size _____

07-762-30 30.5 cm (12")



Beckmann-Adson Self Retaining Retractor

4 x 4 Long Blunt Prongs

Catalog # MP-Size _____

07-763-30 30.5 cm (12")



Gelpi Self Retaining Retractor

Catalog #	MP-	Size
07-805-13		13 cm (5")
MP-07-805-15		15 cm (6")
MP-07-805-18		18.5 cm (7 1/4")

Gelpi Self Retaining Retractor

Catalog #	Size
MP-07-807-10	10 cm (4")
MP-07-807-14	14.5 cm (5 3/4")
MP-07-807-18	18 cm (7")



Gelpi Self Retaining Retractor

Catalog #	MP-	Size
07-811-18		18.5 cm (7 1/4")



Jackson-Burrows Self Retaining Retractor

Catalog #	MP-	Size
07-813-18		18.5 cm (7 1/4")



Collin-Baby Retractor Complete

Catalog #	MP-	Size
07-820-00		20 cm (8")



Collin Retractor Complete
With Pair of Lateral Blades

Catalog #	MP-	Size
07-822-00		Standard



Beckmann-Eaton Self Retaining Retractor

7 x 7 Sharp Prongs

Catalog #	MP-	Size
07-766-32		32 cm (12 1/2")



Martin Self Retaining Retractor

6 x 6 Sharp Long Prongs

Catalog # MP-	Size, Profile
07-770-01	28.5 cm (11 1/4"), Teeth on Left Side
MP-07-770-02	28.5 cm (11 1/4"), Teeth on Right Side



Joll (Friedman) Self Retaining Retractor

Thyroid and Vaginal Retractor

Catalog # MP-	Size
07-801-15	15.5 cm (6")



Collin Retractor Only
Without Blade

Catalog #	Size
MP-07-822-01	24 cm (9 1/2")



Collin Retractor Complete

With Central Blades and 1 Pair of Lateral

Catalog #	MP	Size
07-823-00		Standard



Collin Retractor Only

Without Blades

Catalog #	MP-	Size
07-823-01		22.5 cm (8 3/4")

Collin Central Blade

Catalog #	Blade Size
MP-07-823-90	38 x 55 mm



Collin Retractor Complete

With Central Blade and 1 Pair of Lateral Blades

Catalog #	MP-	Size
07-824-00		22.5 cm (8 3/4")

Collin Central Blade

Catalog #	Blade Size
MP-07-824-90	50 x 75 mm





Collin Retractor Complete
With Central Blade and 1 Pair of Lateral Blades

Catalog #	MP-	Size
07-826-00		Standard



Collin Retractor Only
Without Blades

Catalog #	MP-	Size
07-826-01		31 cm (12 1/4")

Collin Central Blade

Catalog #	MP-	Blade Size
07-826-90		60 x 75 mm





**Ricard Retractor Complete
With Central Blade**

Catalog #	Size
MP-07-830-00	Standard



Ricard Retractor Only

Catalog #	Size
MP-07-830-01	Standard



Collin Central Blade

Catalog #	Blade Size
MP-07-830-02	55 x 70 mm



**Ricard Retractor Complete
With Central Blade**

Catalog #	Size MP-
07-832-00	Standard

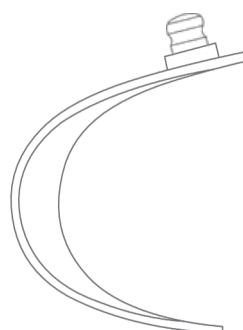
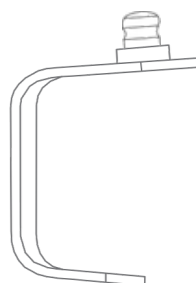


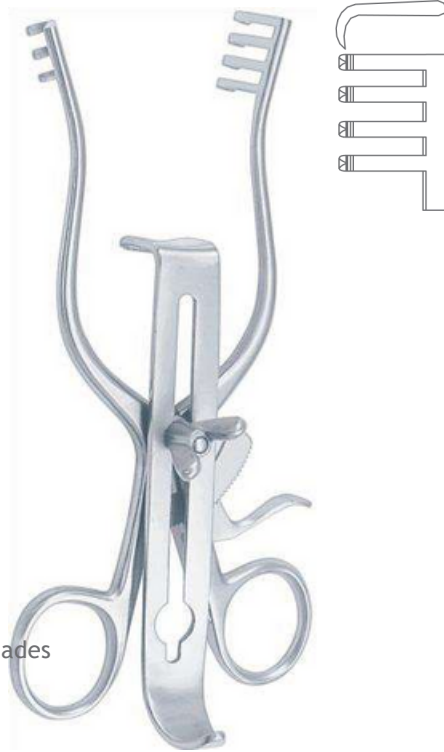
Ricard Central Blade

Catalog #	Blade Size
MP-07-832-02	80 x 90 mm

Ricard Central Blade

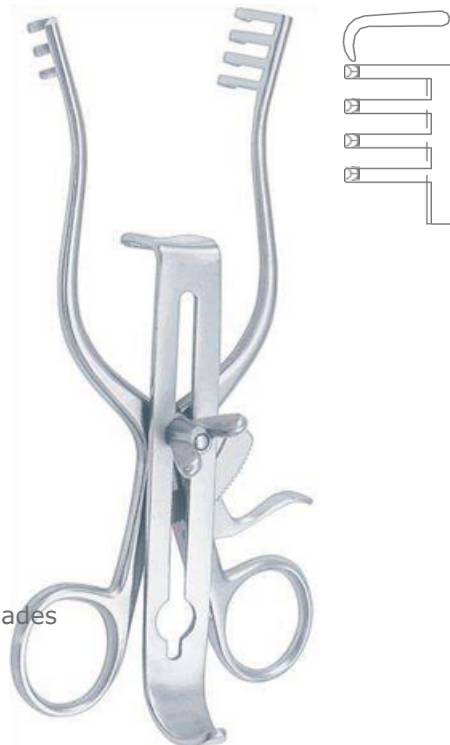
Catalog # MP-	Blade Size
07-835-18	18 x 40 mm
MP-07-835-27	27 x 40 mm
MP-07-835-38	38 x 60 mm
MP-07-835-40	40 x 80 mm
MP-07-835-45	45 x 80 mm
MP-07-835-50	50 x 70 mm
MP-07-835-52	52 x 110 mm
MP-07-835-60	60 x 80 mm
MP-07-835-70	70 x 55 mm
MP-07-835-80	75 x 90 mm
MP-07-835-90	50 x 58 mm
MP-07-835-92	60 x 80 mm
MP-07-835-94	72 x 85 mm





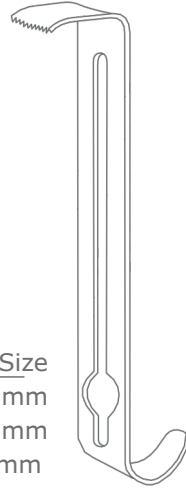
Henley Retractor Complete
3 x 4 Sharp Prongs, With 3 Central Blades

Catalog #	Size
MP-07-840-01	16 cm (6 1/4")



Henley Retractor Complete
3 x 4 Blunt Prongs, With 3 Central Blades

Catalog # MP-	Size
07-840-02	16 cm (6 1/4")



Henley Central Blade

Catalog #	Blade	Size
MP-07-840-19	19 x 17 mm	
MP-07-840-25	25 x 17 mm	
MP-07-840-32	32 x 17 mm	



Millin Retractor Complete

With Central Blade, 1 Pair Each of Lateral Blades

Catalog #	MP-	Size
07-850-00		Standard



Millin Retractor Only

Catalog #	Size
MP-07-850-01	Standard



Millin Central Blade Only

Catalog #	MP-	Blade Size
07-850-90		105 x 45 mm



Millin Lateral Blade

Catalog #	Blade Size
MP-07-851-57	57 x 25 mm
MP-07-851-82	82 x 25 mm



Lagueu Retractor

Catalog #	Size, Blade Size
MP-07-853-26	26 cm (10 1/4"), 90 x 35 mm



Millin Retractor

Catalog #	Size, Spread
MP-07-855-28	28 cm (11"), 70 mm



Judd-Masson Retractor

Catalog #	Spread
MP-07-858-00	120 mm

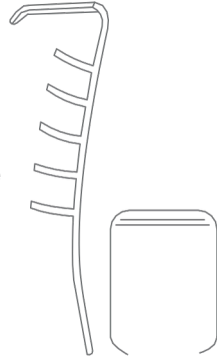




Vickers Low-Profile Retractor Complete

2 x 2 Blunt Prongs, With Central Blade

Catalog #	MP-	Size
07-861-00		7.5 cm (3")



Vickers Low-Profile Central Blade

Catalog #	Blade	Size
MP- 07-861-01	10 x 18 mm	
MP-07-861-02	12 x 10 mm	



Vickers Low-Profile Retractor Complete

3 x 3 Blunt Prongs, With Central Blade

Catalog # MP-	Size
07-863-00	9 cm (3 1/2")



Vickers Low-Profile Retractor Complete

With Central Blade

Catalog # MP-	Size
07-865-00	7.5 cm (3")



Vickers Self Retaining Retractor

Blunt Ring Model For Thumb And Fingers

Catalog # MP-	Size
07-869-00	5 cm (2")



Gosset-Baby Retractor

Catalog # MP-	Size, Spread, Lateral Blades Size
07-880-00	12.5 cm(5"), 120 mm, 40 x 30 mm



Gosset Retractor Complete

With Central Blade

Catalog # MP-	Size, Spread, Lateral Blades Size
07-884-00	16.5 cm(6 1/2"), 160 mm, 63 x 35 mm



Gosset Central Blade

Catalog #	Blade Size
MP-07-884-90	60 x 56 mm

Gosset Retractor

Catalog #	Size
MP-07-886-00	18.5 cm (7 1/4")





Balfour-Baby Retractor Complete
With Central Blade

Catalog #	Size, Spread
MP-07-890-00	12.5 cm (5"), 95 mm



Balfour-Baby Central Blade

Catalog #	Blade Size
MP-07-890-90	24 x 20 mm



Balfour Retractor Complete
With Central Blade

Catalog #	Size, Spread, Lateral Blades Size
MP-07-892-00	20 cm (8"), 180 mm, 70 x 35 mm



Balfour Retractor Complete
With Central Blade

Catalog #	Size, Spread, Lateral Blades Size
MP-07-894-00	20 cm (8"), 180 mm, 70 x 35 mm



Balfour Retractor Complete

With Central Blade

Catalog #	Size, Spread, Lateral Blades Size
MP-07-896-00	20 cm (8"), 200 mm, 100 x 35 mm



Balfour-Standard Retractor Complete

With Central Blade

Catalog #	Size, Spread, Lateral Blades Size
MP-07-898-00	20 cm (8"), 250 mm, 100 x 35 mm



Balfour Central Blade Retractor

Catalog #	Blades	Size
MP-07-901-90	100 x 70 mm	
MP-07-901-91	100 x 60 mm	

Balfour Central Blade

Catalog #	Blade Size
MP-07-903-01	40 x 80 mm
MP-07-903-02	68 x 85 mm
MP-07-903-03	40 x 68 mm





Balfour-Modell USA Retractor Complete

With 1 Pair Each of Lateral Blade

Catalog #	MP-	Spread
07-906-00		190 mm



Balfour-Modell USA Lateral Blade

Catalog #	BladeDepth
MP- 07-906-06	60 mm Deep
MP-07-906-08	80 mm Deep



Goligher Retractor Complete

With Central Blades

Catalog #	Spread
MP-07-910-00	185 mm

Goligher Lateral Blade

Catalog #	Blade Depth
MP-07-910-05	51 mm Deep
MP-07-910-10	102 mm Deep





Goligher Central Blade

Catalog #	Blade Depth
MP-07-910-90	51 mm Deep
MP-07-910-91	102 mm Deep



Charnley Retractor Complete

Catalog #	MP-	Size
07-914-00		Standard



O'Sullivan-O'Connor Retractor Complete

With 2 Fixed Blades

Catalog #	MP-	Size
07-920-00		Standard



O'Sullivan-O'Connor Blade

Catalog #	Size
MP-07-920-90	80 x 45 mm
MP-07-920-91	110 x 70 mm



Kirschner Retractor Complete

Catalog #	Size
MP-07-922-00	Standard



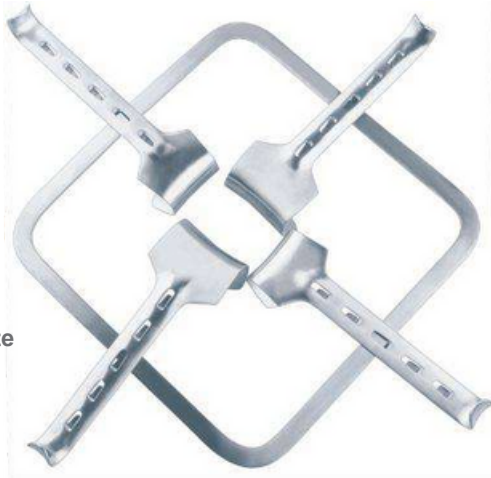
Kirschner Frame Only

Catalog #	Frame Size
MP-07-922-30	340 x 240 mm

Kirschner Blade

Catalog #	Blade Size
MP-07-923-40	40 x 55 mm
MP-07-923-50	50 x 65 mm
MP-07-923-60	60 x 85 mm
MP-07-923-78	78 x 65 mm
MP-07-923-80	80 x 90 mm
MP-07-923-98	98 x 50 mm
MP-07-923-99	105 x 35 mm





Kirschner Retractor Complete

Catalog #	MP-	Size
07-924-00		Standard



Kirschner Frame only

Catalog #	MP-	Frame Size
07-924-24		240 x 240 mm



Dennis-Browne Retractor Complete

Catalog #	MP-	Size
07-930-00		Standard



Dennis-Browne Retractor Frame Only

Catalog #	MP-	Frame Size
07-930-15		175 mm x 150 mm



Dennis-Browne Retractor Blade Only

Catalog #	Blade Size
MP- 07-930-30	40 mm x 30 mm
MP-07-930-40	40 mm x 40 mm



Cloward Retractor Complete

With 2 Each Lateral Blades

Catalog #	MP-	Size
07-940-00		Standard

Cloward Retractor Only

Catalog #	MP-	Size
07-940-01		25 cm (9 ¾")





Cloward Lateral Blade

MP-	Blade Depth
07-941-40	40 mm
MP-07-941-45	45 mm
MP-07-941-50	50 mm
MP-07-941-55	55 mm
MP-07-941-60	60 mm

Cloward Retractor Complete

Complete with 2 Lateral Blades

Catalog #	MP-	Size
07-944-00		Standard



Cloward Retractor Frame Only

Catalog #	MP-	Size
07-944-01		15 cm (6")

Cloward Lateral Blade

Catalog #	Blade Depth
MP- 07-945-40	40 mm
MP-07-945-45	45 mm
MP-07-945-50	50 mm
MP-07-945-55	55 mm
MP-07-945-60	60 mm





Scoville Retractor Complete

With Lateral Blades

Catalog #	MP-	Size
07-950-00		Standard



Scoville Frame Only

Catalog #	MP-	Spead
07-950-01		150 mm



Scoville-Haverfield Retractor Complete

With Lateral Blades

Catalog #	MP-	Size
07-952-00		Standard



Scoville-Haverfield Retractor Frame Only

Hinged

Catalog #	MP-	Spread
07-952-01		150 mm



Scoville Lateral Blade

Blunt

Catalog #	MP-	Blade Size
07-953-01		50 mm
MP-07-953-02		70 mm

Scoville Lateral Blade

Sharp

Catalog #	MP-	Blade Size
07-953-06		50 mm
MP-07-953-07		70 mm



Scoville Lateral Blade

Toothed

Catalog #	Blade Size
MP-07-953-11	60 x 25 mm
MP-07-953-12	64 x 50 mm
MP-07-953-13	88 x 25 mm



Taylor Lateral Blade

Sharp

Catalog #	Blade Size
MP-07-953-41	48 x 50 mm
MP-07-953-42	60 x 50 mm
MP-07-953-43	64 x 64 mm
MP-07-953-44	80 x 57 mm



Scoville Lateral Blade

Sharp

Catalog #	MP-	Blade Size
07-953-46		41 x 38 mm
MP-07-953-47		80 x 57 mm





Scoville-Richter Retractor Complete

With Lateral Blades Pair

Catalog # MP-Size _____
07-956-00 Standard



Scoville-Richter Frame Only

Catalog # MP- Spread
07-956-01 155 mm



Lateral Blade Pair

Catalog # Blade Sizes
MP-07-957-01 62 x 52 mm, 62 x 37 mm

Lateral Blade

Catalog # MP- Blade Sizes
07-957-02 47 x 51 mm
MP-07-957-03 30 x 40 mm
MP-07-957-04 37 x 62 mm





Caspar Retractor Complete

Catalog #	MP-	Size
07-960-00		Standard



Caspar Retractor Only

With Key

Catalog #	MP-	Size
07-960-01		Standard

Key for Caspar Retractor



Catalog #	MP-	Size
07-960-02		Standard

Caspar Lateral Blade

Blade With 2 Prongs

Catalog #	Blade Size
MP-07-961-03	32 x 22 mm
MP-07-961-04	37 x 22 mm
MP-07-961-05	42 x 22 mm
MP-07-961-06	47 x 22 mm
MP-07-961-07	52 x 22 mm
MP-07-961-08	57 x 22 mm
MP-07-961-09	62 x 22 mm
MP-07-961-10	67 x 22 mm

Caspar Hook

Catalog #	Depth
MP-07-961-01	38 mm
MP-07-961-02	58 mm



Caspar Lateral Blade

Blade With 3 Prongs

Catalog #	Blade Size
MP-07-961-11	32 x 37 mm
MP-07-961-12	37 x 37 mm
MP-07-961-13	42 x 37 mm
MP-07-961-14	47 x 37 mm
MP-07-961-15	52 x 37 mm
MP-07-961-16	57 x 37 mm
MP-07-961-17	62 x 37 mm
MP-07-961-18	67 x 37 mm



Caspar Lateral Blade

Blade With 4 Prongs

Catalog #	Blade Size
MP-07-961-19	38 x 37 mm
MP-07-961-20	37 x 37 mm
MP-07-961-21	42 x 37 mm
MP-07-961-22	47 x 37 mm
MP-07-961-23	52 x 37 mm
MP-07-961-24	57 x 37 mm
MP-07-961-25	62 x 37 mm
MP-07-961-26	67 x 37 mm



Cloward Lamina Spreader

Catalog #	MP-	Size
07-973-16		16 cm (6 1/4")

Cloward Lamina Spreader

Catalog #	MP-	Size
07-975-13		13.5 cm (5 1/4")



Inge Lamina Spreader

Catalog #	MP-	Size
07-977-17		16 cm (6 1/4")
MP-07-979-27		25.5 cm (10")