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*Diamond-View®*

**Retractor System**

The Diamond-View® Retractor System provides maximum illumination for plastic surgery. Special blade (18 cm x 2 cm) provides excellent access to surgical area. Single-use fiberoptic light panel easily slides onto the retractor bar and provides full illumination along the blade. Transmission light panel gives optimal visualization at the distal tip.



- 88-1001 Diamond-View® Retractor, 6"
- 88-1002 Diamond-View® Retractor, 5"
- 88-1003 Diamond-View® Retractor, 4"
- 88-1004K Diamond-View® Fiberoptic Panel, 6"
- 88-1005K Diamond-View® Fiberoptic Panel, 5"
- 88-1006K Diamond-View® Fiberoptic Panel, 4"
- 88-9727 7.5' Fiberoptic Light Cable

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*Stainless Steel*

**Tebbetts™ Fiberoptic**

Unique set of fiberoptic retractors designed to enhance visualization and control during a wide range of procedures. Suction capability to provide for smoke evacuation. Angled for maximum comfort and minimal fatigue. Toothed blades prevent tissue slippage.



- 88-1086 9 cm x 30 mm blade
- 88-1087 9 cm x 24 mm blade
- 88-1088 15 cm x 30 mm blade
- 88-1090 19 cm x 30 mm blade
- 88-1186 9 cm x 0 mm blade without teeth
- 88-1187 9 cm x 24 mm blade without teeth
- 88-1188 15 cm x 30 mm blade without teeth
- 88-1190 19 cm x 30 mm blade without teeth

\* For optimal performance of the Tebbetts™ Fiberoptic Retractor, a 3.5 mm Fiberoptic Light Cable should be used.

- 88-9760 Fiberoptic Light Cable, 3.5 mm, ACMI/ACMI, 7.5'

Note: See page 147 for a complete list of fiberoptic light cables.

Fine Instruments and Video Equipment

Stainless Steel

**Tebbetts™ Double-Ended**

Versatile double-ended breast retractor with serrated blades for multiple applications with each of the three augmentation incisional approaches. The smaller, shorter blade provides excellent exposure for initial access and dissection. For further development, the longer blade provides expanded surgical access. The serrations on the blades stabilize the instrument and prevent slippage. The ergonomically designed handle maximizes comfort when using the retractor for extended periods.



88-1080 12-1/4" 31 cm

Stainless Steel

**Tebbetts™ Spatula, Semi-Malleable**

Designed to facilitate multiple functions. It can be used in combination with other retractors to facilitate incremental tailoring dissection of the pocket. The inside of the blade features atraumatic teeth.



88-1082 12-1/2" 31.5 cm 1" x 6" blade

Stainless Steel

**Byrd Pocket**

Thin blade retractor angled up with serrated teeth at tip for positive traction and reduced slippage.



88-1110 Large 6 cm blade

88-1111 Small 3.5 cm blade

Stainless Steel

**Hamra**

Double ended retractor with a 2 cm blade at one end and a 1 cm blade at the other. Both blades toothed to prevent tissue slippage.



88-1120 7" 18 cm

Stainless Steel

**Bromley**

Ergonomically designed to aid in retraction during open procedure.



88-1035 6-1/2" 16.5 cm

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*Stainless Steel*

**Tebbetts™ Ribbon**

Thin, flexible blade maximizes visibility and minimizes stretch trauma to tissue during retraction. Ergonomically contoured handle for optimal comfort and control. Excellent general-use retractor.

88-1078 5" 13 cm



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*Stainless Steel*

**Tebbetts™ Aufricht**

An improved Aufricht design which provides wide exposure. Designed with a custom curve and atraumatic stabilizing teeth at the tip for stability. Ergonomically contoured handle for optimal comfort and control.

88-1079 4-3/4" 12 cm



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*Stainless Steel*

**Cottle**

Two sharp prongs provide positive retraction during plastic surgery procedures.

88-1508 5-1/2" 14 cm



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*Stainless Steel*

**Fomon Double Ball End**

Non-perforating retractor.

88-1014 6-1/4" 16 cm



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*Stainless Steel*

**Tebbetts™ Skin**

Specifically designed to minimize trauma to skin. Rounded, tapered edges with grooved, concave tip for stabilization and to minimize skin trauma. Ergonomically designed handle with self-retaining feature maximizes stability and comfort. When sterile elastics are placed in the angled slot and then attached (with suture or staple) to the drapes, the instrument is held in place thus freeing the assistant's hands.

88-1077 6" 15 cm



Fine Instruments and Video Equipment

*Stainless Steel*

**Converse Alar**

Versatile double-ended retractor featuring 10 mm and 14 mm ends. Perforated handle provides positive grip.

88-1018 4-1/2" 11.5 cm 10 mm/14 mm



*Stainless Steel*

**Snowden-Pencer® Tip**

Combines the effectiveness of the Kilner Alar Retractor with the functionality of the Millard Thimble Hook.

Also ideal for skin retraction.

88-1021 4-1/4" 11 cm



*Stainless Steel*

**Converse Retractor**

Delicate retractor with concave blade for increased exposure. Ergonomic handle design with curved end for fingerhold. Also available with fiberoptic attachment.

88-1025 2" 5 cm

88-1026 2" 5 cm with fiberoptics



*Stainless Steel*

**Aufricht**

Popular retractor with concave blade for added operative space and visibility. Also available with fiber-optics.

88-1027 7" 18 cm 45 mm tapered blade

88-1028 7" 18 cm 45 mm tapered blade with fiberoptics



*Stainless Steel*

**Cottle Knife Guard**

General-purpose retractor with knife guard.

88-1011 8" 20 cm



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*Stainless Steel*

**Weitlanier**

General-purpose self-retaining retractor which is very useful in retracting skin.

88-1215	4-1/2"	11.5 cm	2 x 3 sharp prongs
88-1219	5-1/2"	14 cm	3 x 4 sharp prongs



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*Stainless Steel*

**Freeman Flap**

Tissue is held securely yet gently in bend of retractor. Tip is slightly curved downward for superior elevation and visualization.

88-1068	8"	20.5 cm	1/2" (12 mm) blade width
88-1069	8"	20.5 cm	1" (25 mm) blade width



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*Stainless Steel*

**Snowden-Pencer®**

Designed for use as a multiple-approach retractor. Angled tip for better visualization.

88-1070	7-1/2" (19 cm) x 7/8" (23 mm) blade
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Fine Instruments and Video Equipment

Stainless Steel

**Biggs**

Designed to aid dissection of soft tissue. Fenestrated blade provides superior retraction at the distal end of field, while allowing visualization of bleeders. Curvature removes surgeon's hand from operative field and light-weight round handle provides comfortable yet secure grip. Also available with fiberoptic attachment (specify light source).

- 88-1071 Standard blade (2" width)
- 88-1072 Standard blade with fiberoptics
- 88-1073 Narrow blade (1.2" width)
- 88-1074 Narrow blade with fiber-optics



Stainless Steel

**Deaver**

General-purpose retractor.

- 88-1150 3/4" (1.9 cm) x 7" 18 cm
- 88-1151 1" (2.5 cm) x 8" 20.5 cm
- 88-1152 1" (2.5 cm) x 12" 30.5 cm



Stainless Steel

**U.S. Army**

Set of 2 general-purpose retractors.

- 88-1164 8-1/2" 21.5 cm



Stainless Steel

**Maxwell Flap**

Short handle with finger hold allows assistant or surgeon to comfortably maintain constant retraction flap.

- 88-1092 4" (10 cm) 1-1/2" (38 mm) wide
- 88-1093 4" (10 cm) 7/8" (22 mm) wide



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*Stainless Steel*

**Freeman Rake**

Four-prong retractor provides superb exposure of dissected skin. This retractor features two recessed inner prongs to provide a more even retraction of the dissected tissue.

88-1066	7"	18 cm	1-1/2"	38 mm wide
88-1067	7"	18 cm	7/8"	22 mm wide



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*Stainless Steel*

**Anderson Bear Claw**

Popular, general-purpose retractor.

88-1046	4-3/4"	12 cm	3 prong
88-1047	4-3/4"	12 cm	5 prong



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*Stainless Steel*

**Snowden-Pencer® F/L**

Provides excellent retraction of elevated flaps. Angled tip allows superior visualization over entire length of blade.

88-1063	4-1/2" (12 cm)	x	7/8" (2.3 cm) blade
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*Stainless Steel*

**Snowden-Pencer® Lift**

Wide, multiple-prong retractor which provides excellent exposure of dissected tissue.

88-1062	7"	18 cm	7 prong
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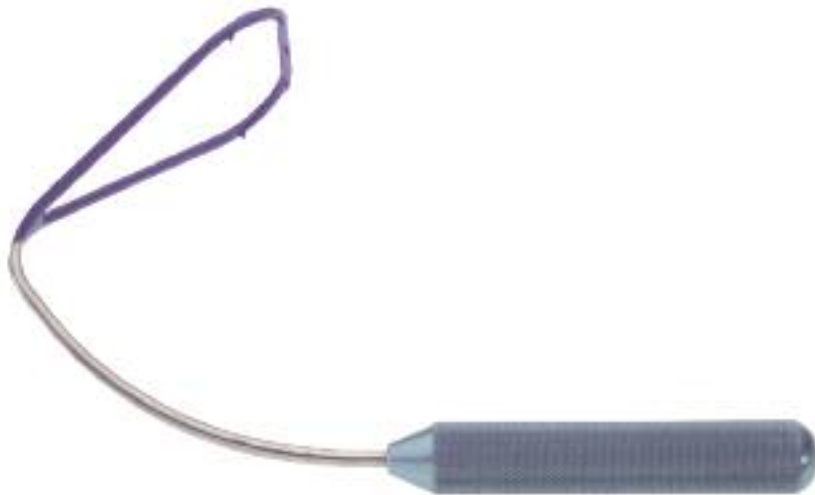
Fine Instruments and Video Equipment

Stainless Steel

**Gorney Loop**

Designed to give maximum exposure for hemostatic control. The loop design allows complete inspection of the underside of the flap. The loop itself is insulated so accidental contact with electrocautery will not produce a burn. The retractor features small teeth along the skin contact surface to prevent tissue slippage.

88-1065



Stainless Steel

**Gorney Rake**

Designed to facilitate rapid undermining of flap while maintaining variable traction. With the sharp prongs positioned under the edge of the flap and the thumb under the hook, variable tension and vector pull can be created. The fingers are left free on the skin surface allowing the surgeon to palpate accurately the thickness of the flap. Thus, one hand controls tension and thickness while the other is free to use instruments.

88-1064    3"    7.5 cm    38 mm wide



Stainless Steel

**DesMarres Lid**

Popular, general-use retractor for use on delicate tissues.

88-1055	5-1/2"	14 cm	9 mm
88-1055-1	5-1/2"	14 cm	9 mm Insulated
88-1056	5-1/2"	14 cm	11 mm
88-1056-1	5-1/2"	14 cm	11 mm Insulated
88-1057	5-1/2"	14 cm	13 mm
88-1057-1	5-1/2"	14 cm	13 mm Insulated
88-1058	5-1/2"	14 cm	15 mm
88-1058-1	5-1/2"	14 cm	15 mm Insulated





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*Stainless Steel*

**Rollet**

Delicate retractor with four sharp prongs.

88-1045 5" 13 cm



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*Stainless Steel*

**Miller Rake**

Popular, delicate tissue retractor.

88-1043 5-1/4" 13.5 cm 9 sharp prongs



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*Stainless Steel*

**Ragnell**

Delicate, double-ended retractor.

88-1053 6" 15 cm



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*Stainless Steel*

**Ragnell-Davis**

Ragnell retractor with round-knurled handle for precise finger-tip control.

88-1054 6" 15 cm



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*Stainless Steel*

**Senn**

General use retractor.

88-1050 Sharp 6-1/4" 15.8 cm

88-1051 Blunt 6-1/4" 15.8 cm



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*Stainless Steel*

**Holzimer Self Retaining**

Ratcheted, self-retaining retractor with blunt prongs.

88-1213 4" 10 cm



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*Stainless Steel*

**Farr Style Spring**

Self-retaining retractor with two sharp points.

88-1206 2-1/2" 6.3 cm



Fine Instruments and Video Equipment

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*Stainless Steel*

**Kasden**

Thin blade provides excellent exposure. Blades are curved sufficiently to allow positive retraction.

88-1052 6-1/4" 16.5 cm



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**Lead Hand**

Holds hand in open position during surgery.

88-1000



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*Stainless Steel*

**Dingman Mouth Gag**

Provides superior exposure. Includes cheek retractors and three tongue blades which are grooved to accommodate endotracheal tubes. Coiled springs on the upper and lower frame provide a means for securing suture.

88-1225



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*Stainless Steel*

**Tebbetts™ Angulated**

The symmetric elliptical tapered edge blade design maximizes dissection accuracy. The straight shaft increases efficiency and allows a single instrument to dissect bilaterally from multiple directions.

88-3703 13" 33 cm

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*Stainless Steel*

**Tebbetts™ Spatulated**

Designed for soft-tissue dissection. Edge design maximizes efficiency during dissection.

88-3704 13" 33 cm

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*Stainless Steel*

**Jacobs**

Designed to facilitate soft tissue dissection. Small spatula design allows for 1.5 cm or less incision.

88-3705 13" 33 cm

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*Stainless Steel*

**Agris-Dingman**

Rounded, flattened tip enhances dissection. Available in pairs only.

88-3700 14" 36 cm

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*Stainless Steel*

**MacCollum-Dingman**

Designed to facilitate tissue dissection.

88-3702 16" 41 cm

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**Fine Instruments and Video Equipment**

*MicroDiamond-Points®*

**Dissection Needle**

Micro-size tungsten alloy tip delivers precise cuts, maximum control and reduced bleeding. Tips maintain sharpness throughout the most demanding procedures. Micro-tip design minimizes collateral tissue damage. Available in a variety of sizes.



88-8000	5 cm	Straight	3/pkg	
88-8005	6 cm	Straight	3/pkg	
88-8010	5 cm	45° Tip	3/pkg	
88-8015	15 cm	Straight	1/pkg	
88-8020	13 cm	Straight	1/pkg	
88-8025	14 cm	Curved	1/pkg	
88-8030	18 cm	Straight	1/pkg	
88-8035	15 cm	45° Tip	1/pkg	

**Surgical Balloon Dissector**

Facilitates the creation of the desired breast pocket for minimally invasive plastic and reconstructive surgery. This product is sold sterile. Single use only.

89-8502	600 cc	2 small breast balloons/patient
89-8500	900 cc	2 transaxillary breast balloons/patient
89-8501	1000 cc	2 large breast balloons/patient

