

# Fiberoptic Right Angled Retractors



**Techman International Corp.**  
 Techman Industrial Park  
 242 Sturbridge Road  
 Charlton, MA 01507  
 Tel: (508)248-2900 Fax: (508)248-1111  
<http://www.techmaninternational.com>

Designed and built with the plastic surgeon and otolaryngologist in mind. A lighted retractor makes the surgeon's job much easier, enhancing tissue exposure with cold fiberoptic light. The silicone handle give the user a firm grip without the slipping normally found when using metal handles. A fiberoptic cable connects on the rear of the instrument, away from people's hands and other instruments. The blades are made of an incredibly strong stainless steel that won't warp or bend during use. Techman stocks a wide variety of blade widths and lengths and can also custom make to your requirements.



Blades can have a smooth finish with 15° angled tip or can have a sharp 90° angled saw toothed end.

## Features Include...

- Non - allergic materials for safe patient use
- Withstands multiple steam, flash, EtO, and cold soak sterilization processes
- Noncorrosive highly polished surgical stainless steel blade
- Single piece molded rubber silicone handle with "nonslip" comfort grip
- Industry standard ACMI cable connection with included female swivel adapter
- Optional Universal cable fitting compatible with any ACMI, Storz, or Wolf standard cable
- 5mm diameter fiberoptic light pipe
- 1 year warranty on materials and workmanship

Standard ACMI Fiberoptic Cable Connection with Female Adapter

Universal Fiberoptic Cable Connection for either ACMI, Storz, or Wolf



Smooth Blades with ACMI		Smooth Blades with Universal	
5/8" x 6"	AF-009647	5/8" x 6"	AF-013223
5/8" x 8"	AF-009868	5/8" x 8"	AF-013221
5/8" x 10"	AF-009869	5/8" x 10"	AF-013222
1" x 3 1/4"	AF-012864	1" x 3 1/4"	( special )
1" x 4"	AF-012888	1" x 4"	( special )
1" x 6"	AF-003393	1" x 6"	AF-013213
1" x 8"	AF-009870	1" x 8"	AF-013219
1" x 10"	AF-009871	1" x 10"	AF-013214
1 1/2" x 6"	AF-003394	1 1/2" x 6"	AF-013216
1 1/2" x 8"	AF-009872	1 1/2" x 8"	AF-013215
1 1/2" x 10"	AF-009873	1 1/2" x 10"	AF-013220
Serrated Blades with ACMI		Serrated Blades with Universal	
1" x 3 1/4"	AF-003391	1" x 3 1/4"	AF-013217
1" x 4"	AF-012292	1" x 4"	( special )
1" x 6"	AF-012298	1" x 6"	( special )
1 1/2" x 3 1/4"	AF-003392	1 1/2" x 3 1/4"	AF-013218
1 1/2" x 6"	AF-012893	1 1/2" x 6"	( special )