

Custom Medical Fiber Optic Cables

AmericanMedicals 
your trusted partner



American Medicals' Custom Medical Fiber Optic Cables use only medical grade silicone and stainless steel, and with the fiber drawn in-house we control the highest quality of every component. Every light cord is high temperature xenon compatible, rated to the highest level of thermal resistance and tested to ensure the highest light output possible.

There are more than 19,000 combinations of light cord styles, lengths, reinforcement, and end tips. In addition to standard light cords, American Medicals offers a Universal Light Cord option utilizing "Mix & Match" end tips for use with the most popular light sources and instruments.

American Medicals has also added a Custom Laser Engraving option to all custom cable orders which can be used to further personalize the cable design by including the company logo, or department name for the end-user.

Ordering a custom fiber optic cable is a simple seven step process which lets you choose your own proximal and distal connectors, cable bundle size, cord length and connector angle, reinforcement and cable sheathing color. Our online order application will guide customers through each step of the design process. The application then shows a graphical representation of the custom designed cable, including the custom part number and option to laser engrave the cable with a logo or design of your choice.



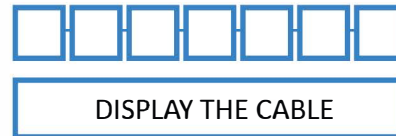
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Custom Medical Fiber Optic Cables

<p>Step 1 Choose Proximal / Illuminator Connector</p> <p>ACMI / CIRCON STORZ</p> <p>WOLF / DYONICS PILLING</p> <p>OLYMPUS / ACMI UNIVERSAL ▼</p>	<p>Step 2 Choose Distal / Instrument Connector</p> <p>WOLF SNAP ON OLYMPUS ACMI / CIRCON CLIP ON</p> <p>STORZ WOLF CLIP ON</p> <p>ACMI / CIRCON SNAP ON PILLING UNIVERSAL ▼</p>	<p>Step 3 Choose Fiber Optic Bundle Size</p> <p>2.2 mm 3.0 mm 3.8 mm 4.8 mm 5.0 mm</p>
		<p>Step 4 Choose Fiber Optic Cable Length</p> <p>6 FT 8 FT 10 FT</p> <p>CUSTOM LENGTH ▼</p>
<p>Step 5 Choose Distal / Instrument Connector Angle</p> <p>STANDARD 45 DEGREES</p>	<p>Step 6 Choose Sheathing Type</p> <p>0 NON REINFORCED</p> <p>6 6 INCH REINFORCED ENDS</p> <p>FR FULLY REINFORCED</p>	<p>Step 7 Choose Sheathing Color</p> <p>GRAY (GY) RED (RD) YELLOW (YL)</p> <p>GREEN (GR) CLEAR (CL) WHITE (WH)</p> <p>BLACK (BL) PINK (PK) LIGHT BLUE (BL)</p>

Order Summary	
Proximal / Illuminator Connector:	
Distal / Instrument Connector:	
Fiber Optic Bundle Size:	
Fiber Optic Cable Length:	
Distal / Instrument Connector Angle:	
Sheathing Type:	
Sheathing Color:	



Features

- Medical Grade Fiber Optics-ISO 9001/13486, GMP/FDA registered, CE approved
- High Light Output Tested-State of the art drawing towers. Cables are made with the highest quality raw materials available in the industry to insure maximum light output
- High Temperature Xenon Compatible-All light cords are rated to the highest level of thermal resistance
- FDA silicone and medical grade stainless steel components
- Autoclavable - Steam sterilization process MTL133S Pre-Vacuum process
- Universal type end tips
- Custom laser engraving, a variety of cord colors, and armored reinforcement available
- Custom bundle sizes and light cord lengths
- Custom part number for each purchase

To order Custom Medical Fiber Optic Cables please call us at (904) 636-9451, or go online to www.AmericanMedicals.com and use the Custom Design Application!

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