

Laryngoscopes

Innovative design with advanced lamp technology to enhance staff efficiency and patient comfort



LED

Lightweight Fiber Optic Handles and Sets now available with SureColor™ LED lamp technology

- > 3x on-time versus halogen lamps
- > 3x brighter than halogen lamps
- > Guaranteed 7 years



Welch Allyn Laryngoscopes

- > **Quality Light Output.** True tissue color through advanced lamp technology and optional SureColor LEDs, to enhance procedures
- > **Durable, Long Lasting.** One-piece stainless steel construction to ensure blade integrity
- > **Standardize.** Easily convert from lamp to fiber optic illumination, to make upgrades economical
- > **Repairable.** Replace deteriorating light pathways for a fraction of the cost of a replacement blade

E-MacIntosh Laryngoscope Blades

- > Improved lifting mechanics
- > Increased length to assist intubation in patients with an anterior larynx
- > Reduced height for easier intubation in patients with limited oral access



FIBER OPTIC	STANDARD	BLADE SIZE	OVERALL LENGTH	LENGTH INSIDE BASE TO TIP
#69211	#69241	1	95 mm	70 mm
#69212	#69242	2	116 mm	90 mm
#69213	#69243	3	135 mm	110 mm
#69214	#69244	4	156 mm	130 mm

Miller Laryngoscope Blades

- > Blade flattened to move the patient's tongue aside, rather than compressed
- > Flat base to help to hold the tongue out of the field of view
- > Overall field of view increased by modifying the cross-sectional area of the blade without altering width or height



FIBER OPTIC	STANDARD	BLADE SIZE	INSIDE VERTICAL MEASURE	LENGTH INSIDE BASE TO TIP
#68065	#68045	00	8 mm	36 mm
#68060	#68040	0	8 mm	53 mm
#68061	#68041	1	8 mm	79 mm
#68062	#68042	2	10 mm	132 mm
#68063	#68043	3	11 mm	172 mm
#68064	#68044	4	13 mm	182 mm

MacIntosh Laryngoscope Blades

- > Gentle, continuous curve from the tip to the proximal end
- > Compressed curve into the vallecula and lifted blade, indirectly raising the epiglottis
- > Reduced proximal blade height to assist in intubating patients with limited oral access



FIBER OPTIC	STANDARD	BLADE SIZE	OVERALL LENGTH	LENGTH INSIDE BASE TO TIP
#69061	#69041	1	89 mm	63 mm
#69062	#69042	2	108 mm	82 mm
#69063	#69043	3	126 mm	101 mm
#69064	#69044	4	160 mm	135 mm

Welch Allyn Standard Handles and Sets



Standard Battery Handles

- > Variety of sizes to meet any need
- > Choose from D, C or AA battery cell sizes

Standard Rechargeable Battery Handles

- > Long-lasting battery ensures operation even after long periods of non-use



Standard Sets

Choose from either a four-blade MacIntosh, E-MacIntosh or five-blade Miller set. Each contains both AA and C cell battery handles.



#69096

- #69096 MacIntosh standard set includes blade sizes #1, 2, 3 and 4, #60300 C cell battery handle, #60400 AA cell battery handle and case #05691
- #68096 Miller standard set includes blade sizes #1, 2, 3 and 4, #60300 C cell battery handle, #60400 AA cell battery handle and case #05681
- #69097 E-MacIntosh standard set includes blade sizes #1, 2, 3 and 4, #60300 C cell battery handle, #60400 AA cell battery handle and case #05791

NOW with LED

Welch Allyn Fiber Optic Handles and Sets



C Size AA Size Stubby

Lightweight Fiber Optic Handles

- > Responsive, lightweight design
- > Available in C and AA battery cell sizes



#60713 2.5 V #60835 3.5 V

Rechargeable Fiber Optic Halogen HPX Handles

- > Charging station ensures handles are easy to use

HANDLE SIZE	ORDERING INFORMATION BY LIGHT SOURCE	
	LED	Halogen HPX
C Size	#60813-LED	#60813
AA Size	#60814-LED	#60814
Stubby	#60815-LED	#60815

Lightweight Fiber Optic Sets

Each set includes both of our AA and C cell battery lightweight handles and lightweight blades for maximum maneuverability.



#68696 Miller #0, 1, 2, 3, 4

FIBER OPTIC SET	ORDERING INFORMATION BY LIGHT SOURCE	
	LED	Halogen HPX
MacIntosh, blade sizes #1, 2, 3, 4 and case	#69696-LED	#69696
Miller, blade sizes #0, 1, 2, 3, 4 and case	#68696-LED	#68696
E-MacIntosh, blade sizes #1, 2, 3, 4 and case	#69697-LED	#69697

Upgrade your lightweight Fiber Optic Handles and Sets to SureColor LED technology






#06000-LED replacement lamp

Designed to enhance your procedures while offering superlative color rendition. Our consistent light output and excellent color clarity provide exceptional visualization in fast-paced environments.



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Lighting System Replacement Parts

Fiber Optic Handles

LAMP #	Handle #	HPX Lamp Cartridge Assembly (HPX Lamp Included)	Switch Plunger/ Lamp Shield
 #06000-LED	#60813 #60814 #60815	NA	NA
NEW!			
 #06000-U	#60813 #60814 #60815 #60713	#608125-501	#608107
 #00300-U	#60835	#608351-501	#608107

Standard Blades

LAMP #	BLADES PART #		
	MacIntosh	E-MacIntosh	Miller
 #04700-U	#69041 #69042	#69241 #69242	#68040 #68041 #68045
 #04800-U	#69043 #69044	#69243 #69244	#68042 #68043 #68044

Light Pipe Assemblies

	FIBER OPTIC		STANDARD	
	BLADE SIZE	LIGHT PIPE ASSEMBLY	BLADE SIZE	LIGHT PIPE ASSEMBLY
MacIntosh	1	#690123-501	1	#680133-501
	2	#690123-502	2	#680133-502
	3	#690123-503	3	#680133-503
	4	#690123-504	4	#680133-504
E-MacIntosh	1	#690124-501	1	#680134-501
	2	#690124-502	2	#680134-502
	3	#690124-503	3	#680134-503
	4	#690124-504	4	#680134-504
Miller	00	#690122-505	00	#680132-505
	0	#690122-500	0	#680132-500
	1	#690122-501	1	#680132-501
	2	#690122-502	2	#680132-502
	3	#690122-503	3	#680132-503
	4	#690122-504	4	#680132-504
Retaining Screw	#690015-501		#680015-501	

Welch Allyn fiber optic blades and handles conform to ASTM F1195 and ISO 7376-3 standards and are color-coded green to signify compatibility.

Welch Allyn standard blades and handles conform to ASTM F965 and ISO 7376-1, -2 standards. Standard blades are color-coded black to differentiate them from fiber optic blades.

Welch Allyn LED configurations conform to ISO 7376 standards

To order or for more information, please contact:

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For information on replacement lamps for obsolete Welch Allyn laryngoscopes, call Welch Allyn customer service at 315.685.4560.

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