

STANDARD  
**CONVENTIONAL**  
REUSABLE BLADES



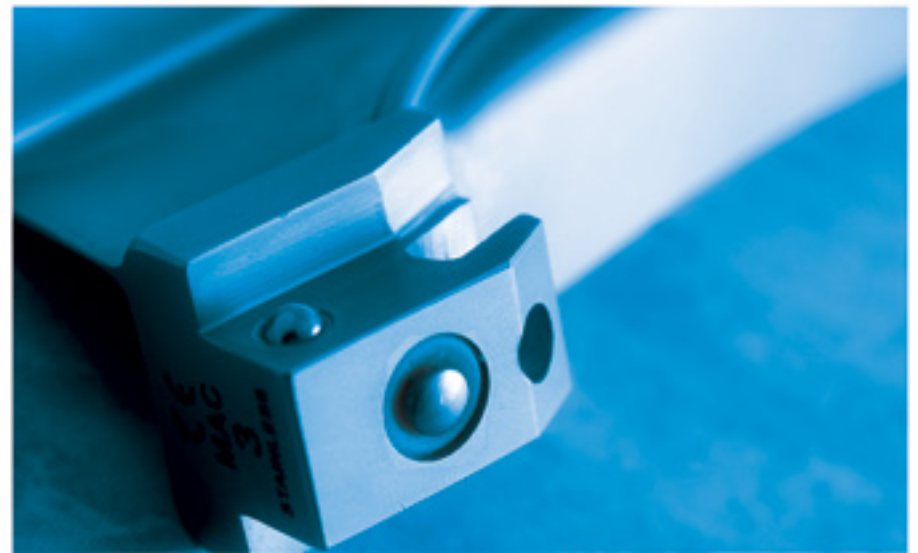
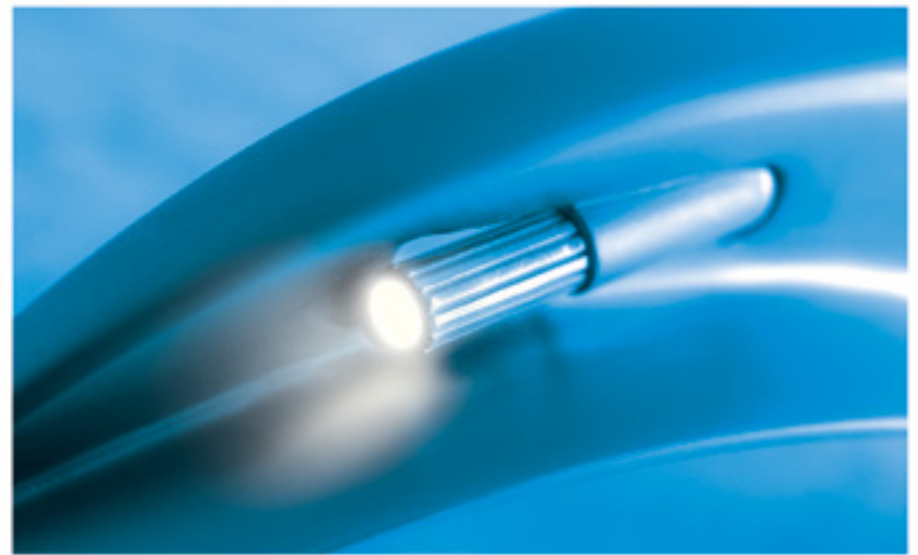
*We have accommodated the whole range of conventional lamp blades into LED choice also, which protects the patient from accidental burns during lengthy procedures.*

• **Standard Vacuum Lamp:**

- Reliable vacuum standard lamp of 2.5V for better illumination.
- Conventional color temperature of 3000k @ 2000 LUX.
- 2hrs operating time with 20hrs life of lamp.

• **LED Lamp:**

- LED lamp gives continuous cool and bright illumination.
- 2hrs operating time.
- Brighter than standard lamp with 8,000 LUX light beam.
- Available with 6500k color temperature.
- Longer additional life time with 50,000 hrs.
- Whole range of blades complies with ISO 7376 standard.
- Easily replace lamp at the front of the blade.
- Autoclaved @ 134° C for 5 minutes.
- Crafted from finest stainless steel AISI 303 & 304.
- Round and smooth edges reduce the risk of injuries.

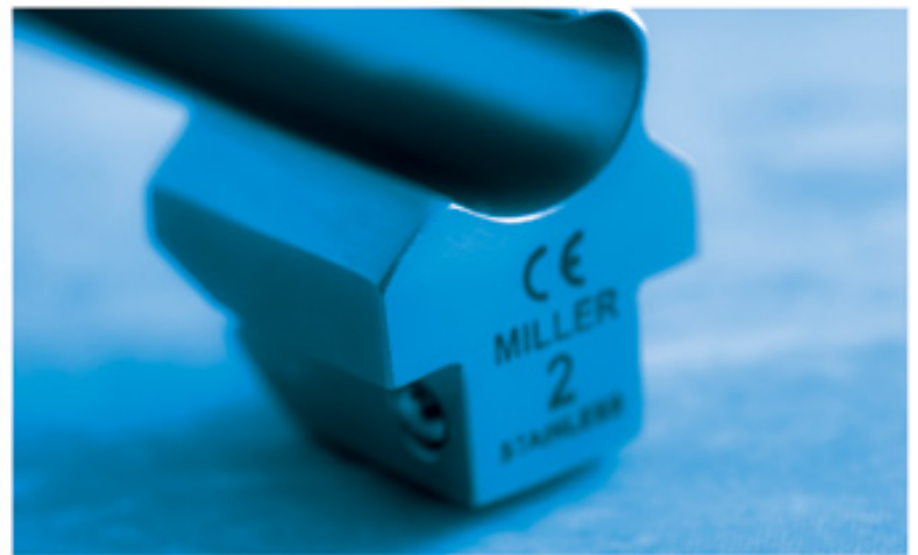


The English Macintosh is similar to the conventional Macintosh except that the flange is curved and lower at the handle end. Two studies have proved that this blade provided better results than other commonly used blades.



Code	Description	Blade Number	Size
AL-1201-00	Premature	00	68mm
AL-1201-0	Neonate	0	80mm
AL-1201-1	Infant	1	95mm
AL-1201-2	Child	2	105mm
AL-1201-3	Medium Adult	3	135mm
AL-1201-3.5	Ext. Medium Adult	3.5	145mm
AL-1201-4	Large Adult	4	155mm
AL-1201-5	X-Large	5	175mm

Standard Conventional Reusable Blades  
Miller Blades English Profile



"The Miller is one of the most popular blades. The tongue is straight with a slight upward curve near the tip.

In cross-section the flange, web, and tongue form a C with the top fattened. Placing the bulb on the right side allows it to be protected by the flange. Several modifications have been described.

In comparing the Macintosh and Miller blades, it was found that force head extension and cervical spine movement were less with the Miller."

Code	Description	Blade Number	Size
AL-1202-00	Premature	00	65mm
AL-1202-0	Neonate	0	78mm
AL-1202-1	Infant	1	102mm
AL-1202-2	Child	2	154mm
AL-1202-3	Medium Adult	3	195mm
AL-1202-4	Large Adult	4	205mm



These blades have a flexible tip that is controlled by a lever attached to the proximal end of the blade. When the lever is pushed toward the handle, the tip of the blade is flexed. This laryngoscope may be helpful when a difficult intubation is encountered. It may be especially useful in patients with minimal neck movement. External laryngeal pressure may further improve the view. However, it will not always improve the view and may worsen it. Even if the blade does not improve the view of the larynx, it may improve the likelihood of successful intubation by elevating the epiglottis. In some patients in whom the view is satisfactory with the Macintosh blade, use of the Flexible tip blade may make the view worse.

Code	Description	Blade Number	Size
AL-1215-2	Child	2	105mm
AL-1215-3	Medium Adult	3	130mm
AL-1215-4	Large Adult	4	155mm

Macintosh Conventional Laryngoscope Sets, English Profile



Code	Description
AL-1213-1	Mac Conventional Laryngoscope Set of 4 Blades 1,2,3,4 with 1 Med Handle, 1 Replacement Lamp, in Plastic Case.
AL-1213-2	Mac Conventional Laryngoscope Set of 5 Blades 0,1,2,3,4 with 1 Med Handle, 1 Replacement Lamp, in Plastic Case.
AL-1213-3	Mac Conventional Laryngoscope Set of 6 Blades 00,0,1,2,3,4 with 1 Med Handle, 1 Replacement Lamp, in Plastic Case.

Miller Conventional Laryngoscope Sets, English Profile



Code	Description
AL-1214-1	Miller Conventional Laryngoscope Sets Set of 4 Blades 1,2,3,4 with 1 Med Handle, 1 Replacement Lamp in Plastic Case.
AL-1214-2	Miller Conventional Laryngoscope Sets Set of 5 Blades 0,1,2,3,4 with 1 Med Handle, 1 Replacement Lamp, in Plastic Case.
AL-1214-3	Miller Conventional Laryngoscope Sets Set of 6 Blades 00,0,1,2,3,4 with 1 Med Handle, 1 Replacement Lamp, in Plastic Case.

- Diamond knurled barrel gives strong grip to the user.
- Conforms to all conventional blades as per ISO 7376 standard.
- Simple change of batteries at the base of the handle.
- Crafted from high quality chrome plated brass.
- Economical solution for intubation as compare to green system.
- Fully autoclavable @ 134° C for 5 minutes.



### Battery Handles Stainless Steel

Code	Description	Battery	Size
AL-1251-1	Infant	1xLithium 123 Size	110mm
AL-1251-2	Stubby	2xAA Size	115mm
AL-1251-3	Pediatric	2xAA Size	145mm
AL-1251-4	Medium	2xC Size	150mm
AL-1251-5	Large	2xD Size	165mm

### Battery Handles Brass Chrome Plated

Code	Description	Battery	Size
AL-1252-1	Infant	1xLithium 123 Size	110mm
AL-1252-2	Stubby	2xAA Size	115mm
AL-1252-3	Pediatric	2xAA Size	145mm
AL-1252-4	Medium	2xC Size	150mm
AL-1252-5	Large	2xD Size	165mm

### Replacement Lamp for Conventional Laryngoscope



Code	Description	Clear/Frosted
AL-1253-01	Small	Clear
AL-1253-02	Adult	Clear
AL-1253-03	Small	Frosted
AL-1253-04	Adult	Frosted