



LARYNGOSCOPES **CATALOG**  
DIAGNOSTIC



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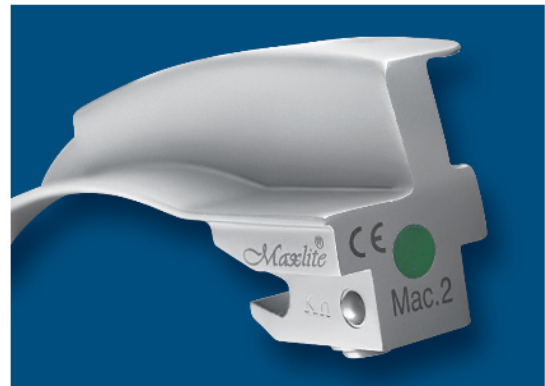
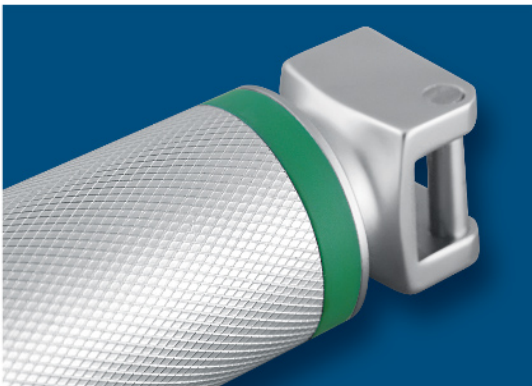
## F.O. LARYNGOSCOPE



MD F.O. Laryngoscopes are available with an integrated F.O. Light conductor as well as a modular system with a replaceable light conductor.

### FEATURES

- Maximum light transmission thanks to durable and high quality fibers.
- Specially designed blades for easy intubation.
- Matt finished to reduce glare.
- Autoclavable upto 134° C for 5 minutes.
- All blades are compatible to BS EN ISO 7376 Green standard handles.
- All Blades are made from Austenitic Stainless steel thereby making them rust proof.
- Long Life Blades. We offers 3 years maintenance free Warranty.
- A large choice of power sources to use 'AA' and 'C' type batteries. Additionally 2.5 V and 3.5V rechargeable batteries are also available.
- Handles are available with 2.5V and 3.5V Xenon/Halogen bulbs.



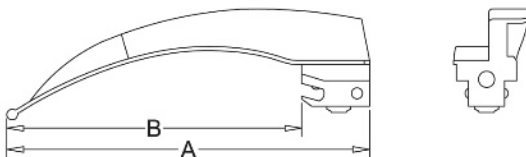
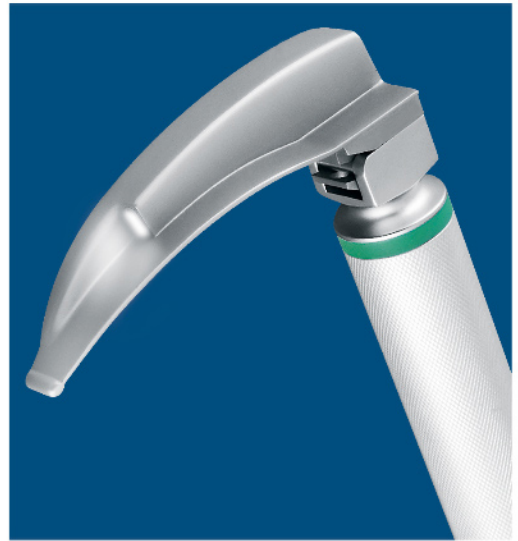
# Maxelite MACINTOSH F.O. LARYNGOSCOPES



Built with an integrated F.O. bundle with no cavities to trap dirt or body fluids, thus allowing the blade to be easily cleaned and decontaminated. This contributes largely to the elimination of cross - infection.

**FEATURES:**

- 4.5mm diameter F.O. bundle with more than 6,500 individual fiber strands.
- No Chrome plating.
- High quality fibers ensuring excellent light transmission. 6,000 lux with 2.5V Xenon/Halogen lamp and 13,000 lux with 3.5 V Xenon/Halogen lamp.
- Maintenance free.
- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving, or by soaking in Sporax or Cidex.
- Can sustain plasma sterilization.



Blade Ref.	Size	A	B
810-001-00	0	82 mm	57 mm
810-001-01	1	93 mm	68 mm
810-001-02	2	115 mm	90 mm
810-001-03	3	135 mm	110 mm
810-001-03SC	3	135 mm	110 mm
810-001-04	4	155 mm	130 mm
810-001-05	5	176 mm	151 mm



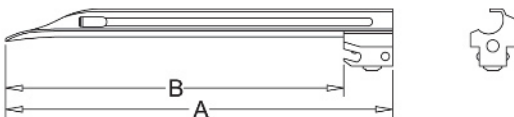
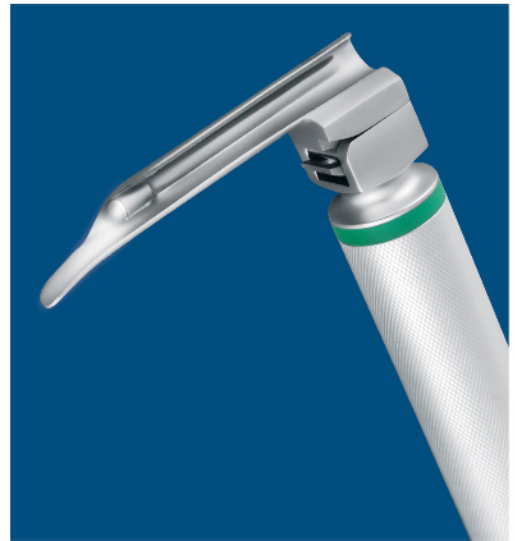


# Maxlite MILLER F.O. LARYNGOSCOPIES

Built with an integrated F.O. bundle with no cavities to trap dirt or body fluids, thus allowing the blade to be easily cleaned and decontaminated. This contributes largely to the elimination of cross-infection.

**FEATURES:**

- A 3mm diameter F.O. bundle with more than 5,000 individual fiber strands.
- No Chrome plating.
- The distal lip of the blade features a special atraumatic shape.
- High quality fibers ensuring excellent light transmission. 4,500 lux with 2.5V Xenon/Halogen lamp and 11,500 lux with 3.5 V Xenon/Halogen lamp.
- Maintenance free.
- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving, or by soaking in Sporax or Cidex.
- Can sustain plasma sterilization.



Blade Ref.	Size	A	B
810-011-00	0	80 mm	52 mm
810-011-01	1	100 mm	77 mm
810-011-02	2	152 mm	127 mm
810-011-03	3	192 mm	167 mm
810-011-04	4	207 mm	183 mm
810-011-05	00	76 mm	40 mm

# Lunalite

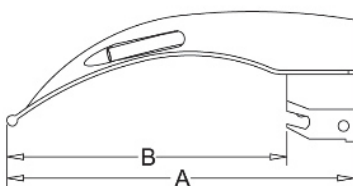
## MACINTOSH F.O. LARYNGOSCOPES



The Original English profile with a soft, gentle curvature and a flange starting at the heel of blade and continuing to the tip as it narrows.

### FEATURES:

- A 4.0mm diameter F.O. bundle with more than 5,500 individual fiber strands.
- Equipped with detachable Fiber light carrier. The light carrier can be taken out and repolished 5 times in case of surface damage due to improper use or accident.
- High quality fibers ensuring excellent light transmission. 4,200 lux with 2.5V Xenon/Halogen lamp and 12,500 lux with 3.5 V Xenon/Halogen lamp.
- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving.



Blade Ref.	Size	A	B	Replacement Guide
810-021-00	0	80 mm	54 mm	810-021-10
810-021-01	1	92 mm	67 mm	810-021-11
810-021-02	2	100 mm	75 mm	810-021-12
810-021-02L	2	112 mm	87 mm	810-021-12L
810-021-03	3	130 mm	113 mm	810-021-13
810-021-04	4	155 mm	128 mm	810-021-14
810-021-05	5	175 mm	150 mm	810-021-15

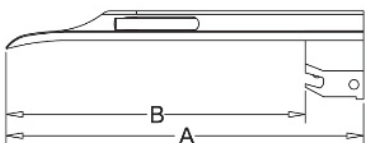


# Lunalite MILLER F.O. LARYNGOSCOPIES

Developed in conjunction with the late Dr. Robert A. Miller of San Antonio, Texas, it is the most popular of the straight blade types. The size of the flange is reduced to minimize trauma and the curve at the beak or tip is extended to improve lifting of the epiglottis. These improvements facilitate greater exposure of the larynx in difficult intubations.

**FEATURES:**

- A 4.0mm diameter F.O. bundle with more than 5,500 individual fiber strands.
- Equipped with detachable Fiber light carrier. The light carrier can be taken out and repolished 5 times in case of surface damage due to improper use or accident.
- High quality fibers ensuring excellent light transmission. 4,200 lux with 2.5V Xenon/Halogen lamp and 12,500 lux with 3.5 V Xenon/Halogen lamp.
- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving.

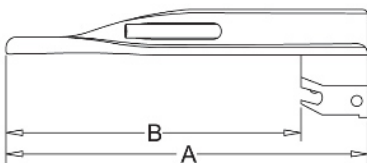


Blade Ref.	Size	A	B	Replacement Guide
810-031-00	0	75 mm	50 mm	810-031-10
810-031-01	1	102 mm	77 mm	810-031-11
810-031-02	2	153 mm	128 mm	810-031-12
810-031-03	3	195 mm	170 mm	810-031-13
810-031-04	4	205 mm	178 mm	810-031-14
810-031-05	00	65 mm	40 mm	810-031-15

The Wisconsin blade is with a straight spatula and flange that expands slightly toward the distal portion of the blade. This feature increases the visual field and reduces the possibility of trauma during intubation. The distal portion of the blade is wider and formed slightly to the right to better adapt to lifting the epiglottis.

**FEATURES:**

- A 4.0mm diameter F.O. bundle with more than 5,500 individual fiber strands.
- Equipped with detachable Fiber light carrier. The light carrier can be taken out and repolished 5 times in case of surface damage due to improper use or accident.
- High quality fibers ensuring excellent light transmission. 4,200 lux with 2.5V Xenon/Halogen lamp and 12,500 lux with 3.5 V Xenon/Halogen lamp.
- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving.



Blade Ref.	Size	A	B	Replacement Guide
810-041-00	0	76 mm	50 mm	810-041-10
810-041-01	1	102 mm	72 mm	810-041-11
810-041-02	2	135 mm	110mm	810-041-12
810-041-03	3	162 mm	132 mm	810-041-13
810-041-04	4	199 mm	175mm	810-041-14





### FEATURES:

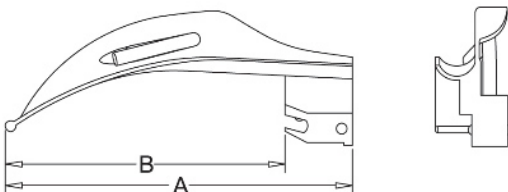
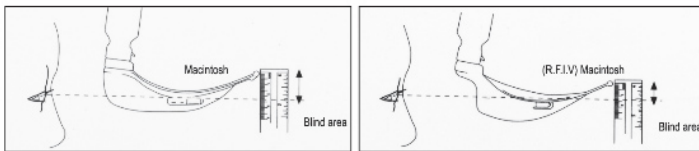
- A 4.0mm diameter F.O. bundle with more than 5,500 individual fiber strands.
- Equipped with detachable Fiber light carrier. The light carrier can be taken out and repolished 5 times in case of surface damage due to improper use or accident.
- High quality fibers ensuring excellent light transmission. 4,200 lux with 2.5V Xenon/Halogen lamp and 12,500 lux with 3.5 V Xenon/Halogen lamp.
- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving.

### Macintosh RFIV Blades:

Patented modification to the "English" profile laryngoscope blade. Reducing the flange will enable the user to exert less force upon the maxillary incisors. A channel has been created which adds strength to the blade as well as increases the viewing area. This provides a channel through which an endotracheal tube may be inserted after visualizing the cords.

The reduced flange protects teeth during intubations.

- **US patent no. D 413977**



Blade Ref.	Size	A	B	Replacement Guide
810-051-02	2	100 mm	75 mm	810-051-12
810-051-03	3	130 mm	105 mm	810-051-13
810-051-04	4	155 mm	130 mm	810-051-14

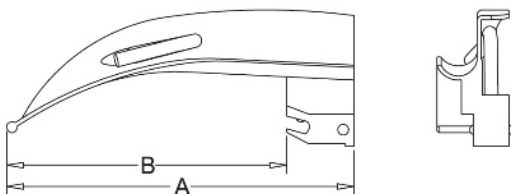
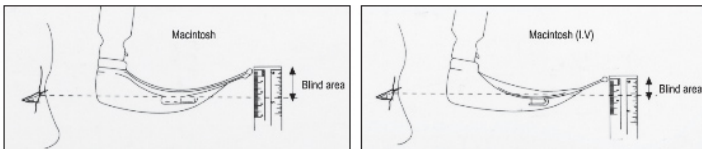


### FEATURES:

- A 4.0mm diameter F.O. bundle with more than 5,500 individual fiber strands.
- Equipped with detachable Fiber light carrier. The light carrier can be taken out and repolished 5 times in case of surface damage due to improper use or accident.
- High quality fibers ensuring excellent light transmission. 4,200 lux with 2.5V Xenon/Halogen lamp and 12,500 lux with 3.5 V Xenon/Halogen lamp.
- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving.

### Macintosh IV Blades

This design provides the extended viewing channel for users who prefer an extended flange in the Macintosh blade.



Blade Ref.	Size	A	B	Replacement Guide
810-061-02	2	100 mm	75 mm	810-061-12
810-061-03	3	130 mm	105 mm	810-061-13
810-061-04	4	155 mm	130 mm	810-061-14



# Lunalite SPECIALTY F.O. LARYNGOSCOPIES

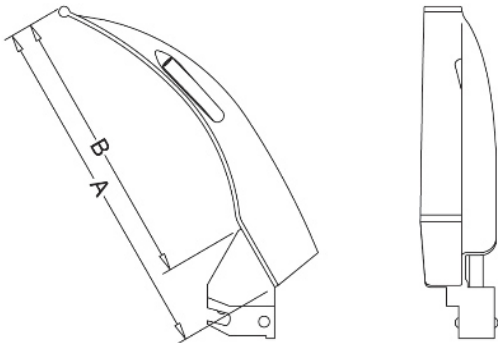
## FEATURES:

- A 4.0mm diameter F.O. bundle with more than 5,500 individual fiber strands.
- Equipped with detachable Fiber light carrier. The light carrier can be taken out and repolished 5 times in case of surface damage due to improper use or accident.
- High quality fibers ensuring excellent light transmission. 4,200 lux with 2.5V Xenon/Halogen lamp and 12,500 lux with 3.5 V Xenon/Halogen lamp.
- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving.

## Macintosh Polio:

A modification of the English MacIntosh blade which is offset from the handle at an obtuse angle to allow intubation of patients on respirators, in body jackets, and other difficult situations. It is a curved blade type for indirect laryngoscope.

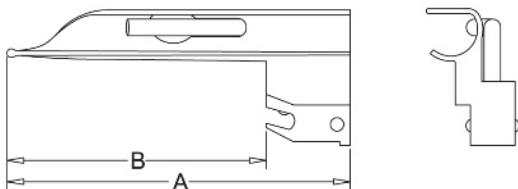
Blade Ref.	Size	A	B	Replacement Guide
810-071-03	3	130 mm	110 mm	810-071-13



## Oxford:

Suitable for premature infants, babies, and children up to the age of four. There is sufficient overhang on the open side to prevent the lips from obscuring vision and the broad, flat lower surface is a help in the small child with an extreme degree of cleft palate.

Blade Ref.	Size	A	B	Replacement Guide
810-081-01	1	102 mm	77 mm	810-081-11



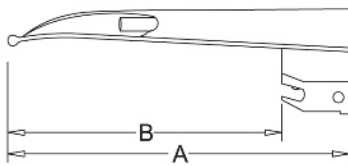
**FEATURES:**

- A 4.0mm diameter F.O. bundle with more than 5,500 individual fiber strands.
- Equipped with detachable Fiber light carrier. The light carrier can be taken out and repolished 5 times in case of surface damage due to improper use or accident.
- High quality fibers ensuring excellent light transmission. 4,200 lux with 2.5V Xenon/Halogen lamp and 12,500 lux with 3.5 V Xenon/Halogen lamp.
- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving.

**Seward:**

Originally produced as an infant blade for use in asphyxia neonatorum, this pattern is now available in two sizes extending its usefulness to older children.

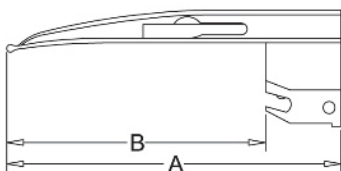
Blade Ref.	Size	A	B	Replacement Guide
810-091-01	1 (Infant)	105 mm	84 mm	810-091-11
810-091-02	2 (Child)	130 mm	105 mm	810-091-12



**Robertshaw:**

This blade for infants and children is gently curved over the distal third and is designed to lift the epiglottis indirectly in the manner of the MacIntosh blade. The blade section permits binocular vision thus allowing better judgment of depth and consequently less risk of trauma.

Blade Ref.	Size	A	B	Replacement Guide
810-100-00	0 (Neonate)	94 mm	70 mm	810-100-10
810-100-01	1 (Infant)	112 mm	88 mm	810-100-11





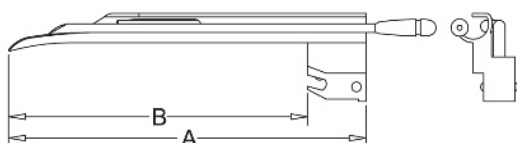
# Lunalite SPECIALTY F.O. LARYNGOSCOPES

## FEATURES:

- A 4.0mm diameter F.O. bundle with more than 5,500 individual fiber strands.
- Equipped with detachable Fiber light carrier. The light carrier can be taken out and repolished 5 times in case of sever damage due to improper use or accident.
- High quality fibers ensuring excellent light transmission. 4,200 lux with 2.5V Xenon/Halogen lamp and 12,500 lux with 3.5 V Xenon/Halogen lamp.
- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving.

## Miller-port:

The Miller-Port is a modification of the Miller blade that allows the individual to perform laryngoscopy and intubation with less risk of hypoxia. Built into the Miller 0 and Miller 1 blade is a tube that permits delivery of oxygen or other gas mixtures during intubation.



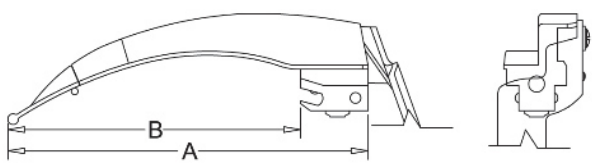
Blade Ref.	Size	A	B	Replacement Guide
810-110-00	0 (Neonate)	75 mm	50 mm	810-110-10
810-110-01	1 (Infant)	102 mm	77 mm	810-110-11

This is another addition in the Flexible-Tip blade family. The highly popular MAXlite has been modified and a flexible-tip has been added. Now user who preferred the MAXlite blades for their integrated F.O bundles, can have this additional feature available for difficult intubations. As its parent design, MAXlite Flex-tip blade is easy to clean, decontaminate and contributes largely to elimination of cross-infection.

A lever controls the tip angle during intubation to lift the epiglottis, giving a clear view of the vocal cords. Contact with the upper row of teeth and unnecessary pressure on the tongue and soft tissue are avoided.

**FEATURES:**

- 4.5mm diameter F.O bundle with more than 6,500 individual fiber strands.
- Matt finished to reduce glare.
- No Chrome plating.
- High quality fibers ensuring excellent light transmission. 6,000 lux with 2.5V Xenon/Halogen lamp and 13,000 lux with 3.5 V Xenon/Halogen lamp.
- Maintenance free.
- Available in size 2, 3 & 4.
- Movable tip facilitates difficult intubation.
- Reduced likelihood of damage to teeth and soft tissues.
- Specially designed blades for easy intubation.
- Long Life. MD offers a 3 years maintenance free Warranty.
- Made from Austenitic Stainless steel thereby making them rust proof.
- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving, or by soaking in Sporax or Cidex.
- Compatible to all BS EN ISO 7376 Green standard handles.
- Can sustain plasma sterilization.



Blade Ref.	Size	A	B
810-130-02	2	100 mm	75 mm
810-130-03	3	130 mm	105 mm
810-130-04	4	155 mm	130 mm





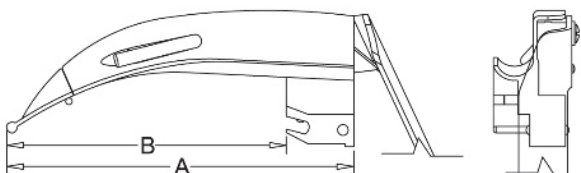
# Lunalite

## SUN-FLEX FLEXIBLE TIP F.O. LARYNGOSCOPES

Sun-Flex is a modified English Profile Macintosh laryngoscope blade with a tip which is adjustable. A lever controls the tip angle during intubation to lift the epiglottis, giving a clear view of the vocal cords. Contact with the upper row of teeth and unnecessary pressure on the tongue and soft tissue are avoided.

### FEATURES:

- A 4.0mm diameter F.O. bundle with more than 5,500 individual fiber strands.
- Available in size 2, 3 & 4.
- Movable tip facilitates difficult intubation.
- Reduced likelihood of damage to teeth and soft tissues.
- High quality fibers ensuring excellent light transmission. 4,200 lux with 2.5V Xenon/Halogen lamp and 12,500 lux with 3.5 V Xenon/Halogen lamp.
- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving.
- An enhanced viewing area compared to other brands due to channel in the lower flange.



Blade Ref.	Size	A	B	Replacement Guide
810-120-02	2	100 mm	75 mm	810-120-12
810-120-03	3	130 mm	105 mm	810-120-13
810-120-04	4	155 mm	130 mm	810-120-14

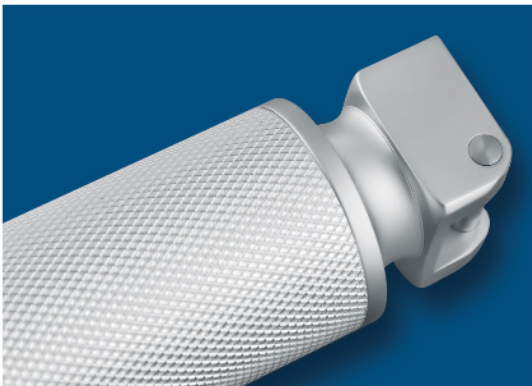
# STANDARD LARYNGOSCOPE



The quality laryngoscope with vacuum illumination convince their interesting cost effectiveness due to an almost ultimate services life. Well through out design guarantees simple handling in daily use.

## FEATURES

- All Blades come with Quick to remove lamp at the front of blade.
- With reliable 2.5 V vacuum light source for good illumination of the examination area.
- All blades are compatible to BS EN ISO 7376 standard handles.
- Specially designed blades for easy intubation.
- All Blades are made from Austenitic Stainless steel thereby making them rust proof.
- Matt finished to reduce glare.
- A large choice of power sources to use 'AA', and 'C' type batteries. Additionally 2.5 V rechargeable batteries are also available.
- Autoclavable upto 134° C for 5 minutes.
- Long Life Blades. We offers 3 years maintenance free Warranty.



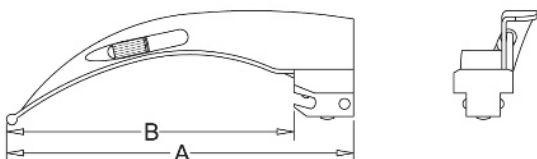


# Sololite MACINTOSH LARYNGOSCOPES

The Original English profile with a soft, gentle curvature and a flange starting at the heel of blade and continuing to the tip as it narrows.

**FEATURES:**

- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving.
- The rounded edges of the Macintosh blade reduce the risk of injury



Blade Ref.	Size	A	B	Replacement Bulb
810-201-00	0	80 mm	58 mm	833-005-27
810-201-01	1	92 mm	70 mm	833-001-27
810-201-02	2	100 mm	78 mm	833-001-27
810-201-02L	2	112 mm	90 mm	833-001-27
810-201-03	3	130 mm	108 mm	833-001-27
810-201-04	4	155 mm	134 mm	833-001-27
810-201-05	5	175 mm	153 mm	833-001-27

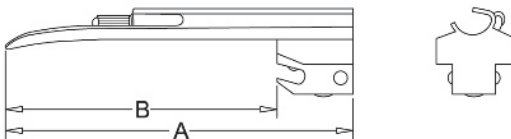
# Sololite MILLER LARYNGOSCOPIES



Developed in conjunction with the late Dr. Robert A. Miller of San Antonio, Texas, it is the most popular of the straight blade types. The size of the flange is reduced to minimize trauma and the curve at the beak or tip is extended to improve lifting of the epiglottis. These improvements facilitate greater exposure of the larynx in difficult patients.

**FEATURES:**

- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving.



Blade Ref.	Size	A	B	Replacement Bulb
810-211-00	0	75 mm	55 mm	833-005-27
810-211-01	1	102 mm	80 mm	833-005-27
810-211-02	2	153 mm	130 mm	833-001-27
810-211-03	3	195 mm	172 mm	833-001-27
810-211-04	4	205 mm	183 mm	833-001-27
810-211-05	00	65 mm	43 mm	833-005-27

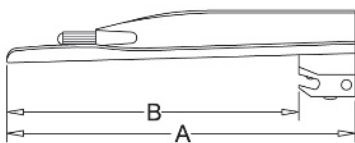


# Sololite WISCONSIN (FOREGGER) LARYNGOSCOPES

The Wisconsin blade with a straight spatula and flange that expands slightly toward the distal portion of the blade. This feature increases the visual field and reduces the possibility of trauma during intubation. The distal portion of the blade is wider and formed slightly to the right to better adapt to lifting the epiglottis.

**FEATURES:**

- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving.



Blade Ref.	Size	A	B	Replacement Bulb
810-221-00	0	76 mm	54mm	833-005-27
810-221-01	1	102 mm	80mm	833-005-27
810-221-02	2	135 mm	113mm	833-001-27
810-221-03	3	162 mm	140mm	833-001-27
810-221-04	4	199 mm	178mm	833-001-27



**FEATURES:**

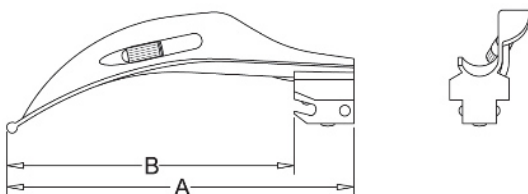
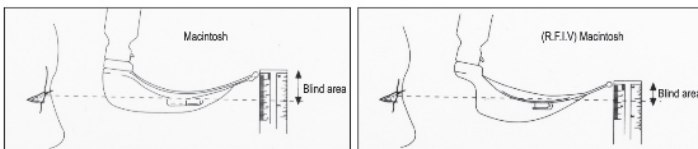
- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving.

**Macintosh RFIV Blades:**

Patented modification to the "English" profile laryngoscope blade. Reducing the flange will enable the user to exert less force upon the maxillary incisors. A channel has been created which adds strength to the blade as well as increases the viewing area. This provides a channel through which an endotracheal tube may be inserted after visualizing the cords.

The reduced flange protects teeth during intubations.

- **US patent no. D 413977**



Blade Ref.	Size	A	B	Replacement Bulb
810-231-02	2	100 mm	78 mm	833-001-27
810-231-03	3	130 mm	108 mm	833-001-27
810-231-04	4	155 mm	133 mm	833-001-27



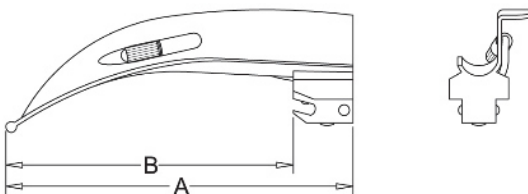
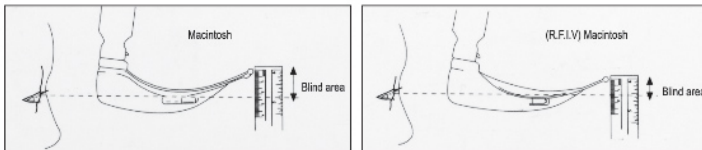
# Sololite IMPROVED VIEW MACINTOSH LARYNGOSCOPES

## FEATURES:

- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving.

## Macintosh IV Blades

This design provides the extended viewing channel for users who prefer an extended flange in the Macintosh blade.



Blade Ref.	Size	A	B	Replacement Bulb
810-241-02	2	100 mm	78 mm	833-001-27
810-241-03	3	130 mm	108 mm	833-001-27
810-241-04	4	155 mm	133 mm	833-001-27

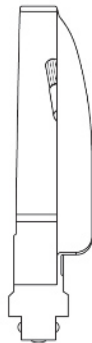
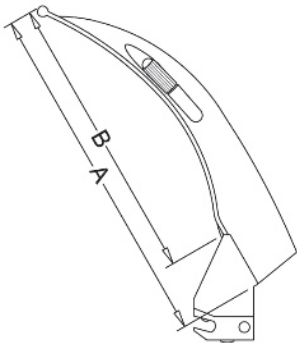
**FEATURES:**

- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving.

**Macintosh Polio:**

A modification of the English MacIntosh blade which is offset from the handle at an obtuse angle to allow intubation of patients on respirators, in body jackets, and other difficult situations. It is a curved blade type for indirect laryngoscope.

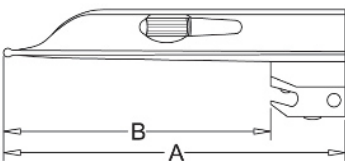
Blade Ref.	Size	A	B	Replacement Bulb
810-251-03	3	130 mm	113 mm	810-001-27



**Oxford:**

Suitable for premature infants, babies, and children up to the age of four. There is sufficient overhang on the open side to prevent the lips from obscuring vision and the broad, flat lower surface is a help in the small child with an extreme degree of cleft palate.

Blade Ref.	Size	A	B	Replacement Bulb
810-261-01	1	102 mm	80 mm	810-001-27





# Sololite SPECIALTY LARYNGOSCOPIES

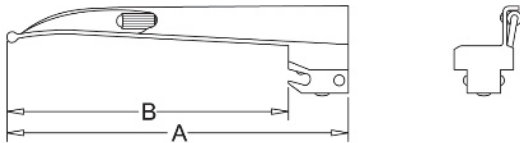
### FEATURES:

- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving.

### Seward:

Originally produced as an infant blade for use in asphyxia neonatorum, this pattern is now available in two sizes extending its usefulness to older children.

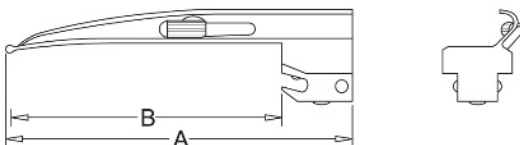
Blade Ref.	Size	A	B	Replacement Bulb
810-271-01	1 (Infant)	105 mm	84 mm	833-001-27
810-271-02	2 (Child)	130 mm	108 mm	833-001-27



### Robertshaw:

This blade for infants and children is gently curved over the distal third and is designed to lift the epiglottis indirectly in the manner of the MacIntosh blade. The blade section permits binocular vision thus allowing better judgment of depth and consequently less risk of trauma.

Blade Ref.	Size	A	B	Replacement Bulb
810-281-00	0 (Neonate)	94 mm	73 mm	833-001-27
810-281-01	1 (Infant)	112 mm	91 mm	833-001-27

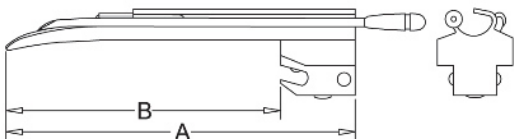


**FEATURES:**

- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving.

**Miller-port:**

The Miller-Port is a modification of the Miller blade that allows the individual to perform laryngoscopy and intubation with less risk of hypoxia. Built into the Miller 0 and Miller 1 blade is a tube that permits delivery of oxygen or other gas mixtures during intubation.



Blade Ref.	Size	A	B	Replacement Bulb
810-291-00	0 (Neonate)	75 mm	55 mm	833-005-27
810-291-01	1 (Infant)	102 mm	80 mm	833-005-27



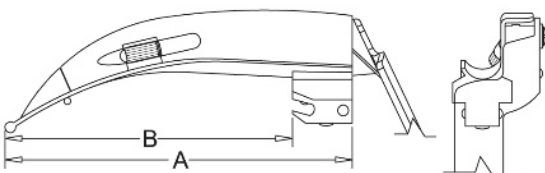


# Sololite SUN-FLEX FLEXIBLE TIP LARYNGOSCOPES

Sun-Flex is a modified English Profile Macintosh laryngoscope blade with a tip which is adjustable. A lever controls the tip angle during intubation to lift the epiglottis, giving a clear view of the vocal cords. Contact with the upper row of teeth and unnecessary pressure on the tongue and soft tissue are avoided.

**FEATURES:**

- Available in size 2,3 & 4.
- Movable tip facilitates difficult intubation.
- Reduced likelihood of damage to teeth and soft tissues.
- Autoclavable up to 134°C approximately 4,000 times. No adverse affect in using ETO, steam autoclaving.
- An enhanced viewing area compared to other brands due to channel in the lower flange.



Blade Ref.	Size	A	B	Replacement Bulb
810-301-02	2	100 mm	78 mm	833-001-27
810-301-03	3	130 mm	108 mm	833-001-27
810-301-04	4	155 mm	133 mm	833-001-27

# LUNALITE D SINGLE PATIENT USE LARYNGOSCOPE BLADES



## FEATURES

- A metal spatula similar in profile to the regular reusable blades.
- A high impact resistant plastic block coupled with the metal spatula provides great strength to the whole blade making it the strongest disposable blade available in the market. The strength is comparable to the all metal reusable blades and is useful in all kind of intubating procedures.
- Compatible to ISO 7376 Green standard.
- A cost effective 5.0mm light carrier give optimum light out put once used with our green spec handles. Lunalite D blades have by far the best light out put compared to various brands of disposable fiber optic laryngoscope blades.
- The plastic heel is clearly marked with the blade size relevant to each blade.
- 3 ball bearings are used for locking purpose as in the reusable blades. Not only do these provide secure fitting to compatible handles but also allow repeated application for the same patient or for testing.
- To prevent cross infection, the blades are clearly marked with the "single patient use" Mark on the plastic heel.
- The blades are available in 4 Macintosh, 5 Miller, 2 Robertshaw & 1 Seward sizes. Details are available on the following page.
- The blades are supplied Non-Sterile in peel open pouches.

## Note

Lunalite D is registered trade mark for Medical Devices and is the sole property of Medical Devices.



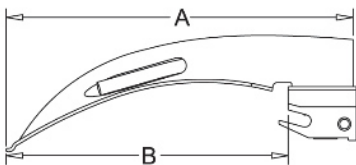
# Lunalite D SINGLE PATIENT USE LARYNGOSCOPE BLADES

## Lunalite 'D' Macintosh Blade

The Original English profile with a soft, gentle curvature and a flange starting at the heel of blade and continuing to the tip as it narrows.

### FEATURES:

- Suitable for everyday hospital use.
- Light conductor made from high material ensuring excellent light transmission 4000 lux with 2.5 volt bulb.
- Perfect solution to cleaning problems confronting EMS field.



Blade Ref.	Size	Description	A	B
810-401-00	0	Lunalite 'D' Macintosh Blade	80 mm	54 mm
810-401-01	1	Lunalite 'D' Macintosh Blade	90 mm	65 mm
810-401-02	2	Lunalite 'D' Macintosh Blade	100 mm	75 mm
810-401-03	3	Lunalite 'D' Macintosh Blade	130 mm	105 mm
810-401-04	4	Lunalite 'D' Macintosh Blade	155 mm	130 mm

# Lunalite D SINGLE PATIENT USE LARYNGOSCOPIES BLADES

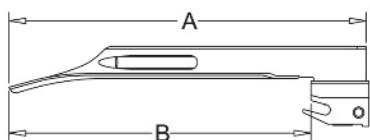
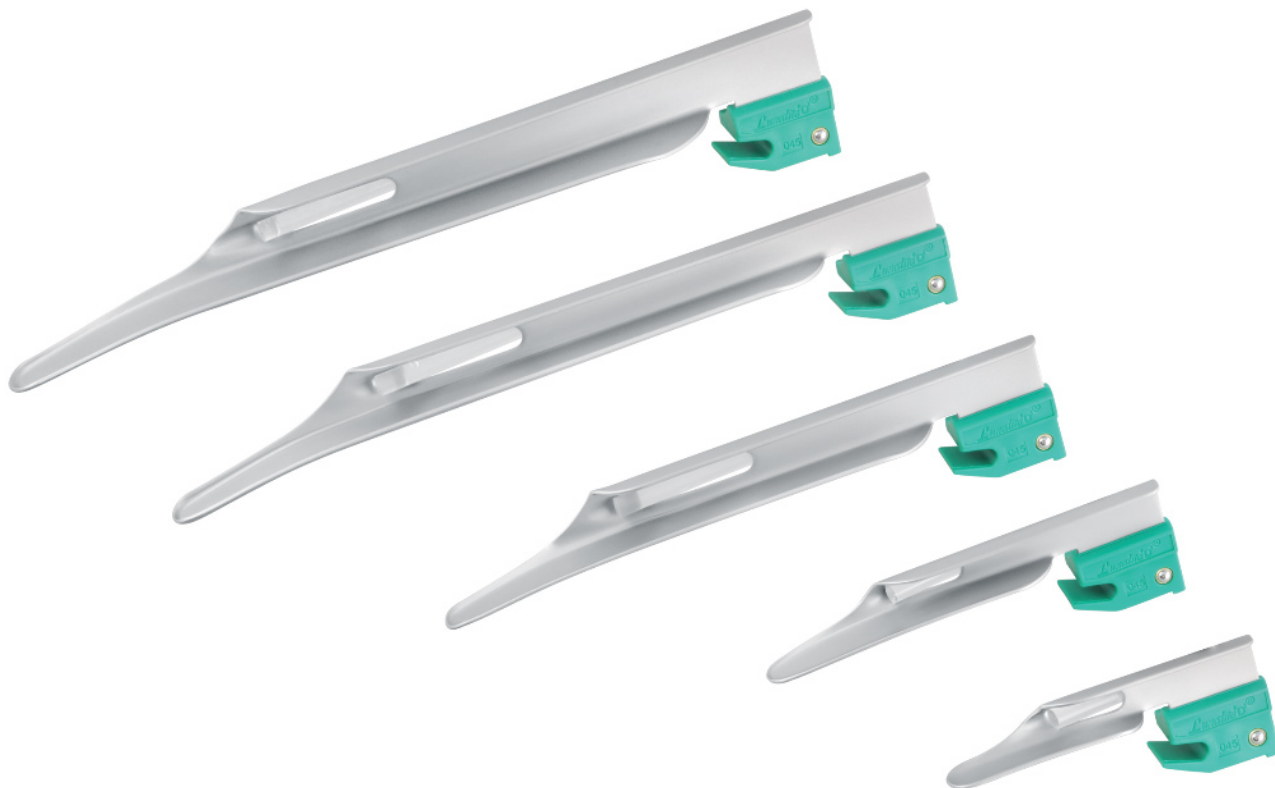
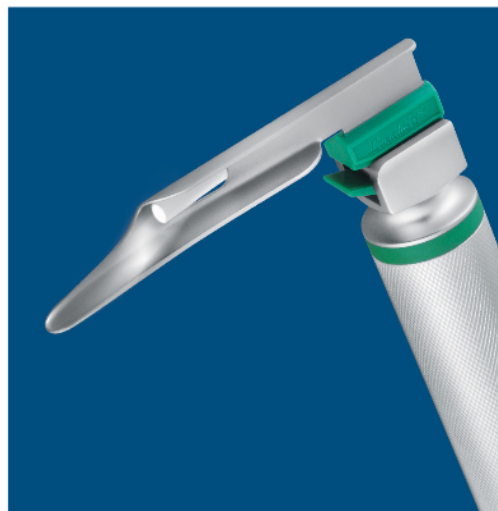


## Lunalite 'D' Miller Blade

Developed in conjunction with the late Dr. Robert A. Miller of San Antonio, Texas, it is the most popular of the straight blade types. The size of the flange is reduced to minimize trauma and the curve at the beak or tip is extended to improve lifting of the epiglottis. These improvements facilitate greater exposure of the larynx in difficult intubations.

### FEATURES:

- Suitable for everyday hospital use.
- Light conductor made from high material ensuring excellent light transmission 4000 lux with 2.5 volt bulb.
- Perfect solution to cleaning problems confronting EMS field.



Blade Ref.	Size	Description	A	B
810-411-00	0	Lunalite 'D' Miller Blade	78 mm	53 mm
810-411-01	1	Lunalite 'D' Miller Blade	105 mm	80 mm
810-411-02	2	Lunalite 'D' Miller Blade	157 mm	133mm
810-411-03	3	Lunalite 'D' Miller Blade	196 mm	172 mm
810-411-04	4	Lunalite 'D' Miller Blade	208 mm	184 mm
810-411-05	00	Lunalite 'D' Miller Blade	65 mm	40 mm



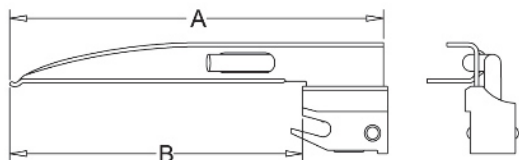
# Lunalite D SINGLE PATIENT USE LARYNGOSCOPE BLADES

## FEATURES:

- Suitable for everyday hospital use.
- Light conductor made from high material ensuring excellent light transmission 4000 lux with 2.5 volt bulb.
- Perfect solution to cleaning problems confronting EMS field.

### Lunalite 'D' Robertshaw Blade

This blade for infants and children is gently curved over the distal third and is designed to lift the epiglottis indirectly in the manner of the MacIntosh blade. The blade section permits binocular vision thus allowing better judgment of depth and consequently less risk of trauma.

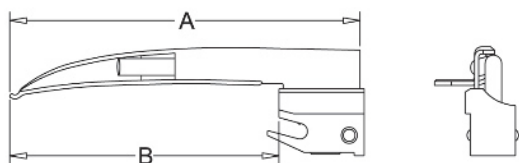


Blade Ref.	Size	Description	A	B
810-421-00	0	Lunalite 'D' Robertshaw Blade	95 mm	70 mm
810-421-01	1	Lunalite 'D' Robertshaw Blade	112 mm	87 mm



### Lunalite 'D' Seward Blade

Originally produced as an infant blade for use in asphyxia neonatorum, this pattern is available in size one extending its usefulness to older children.



Blade Ref.	Size	Description	A	B
810-431-01	1	Lunalite 'D' Seward Blade	105 mm	80 mm





# POWER SOURCES



A large number of high quality and durable power sources are available for quality laryngoscopes, from stubby handles to reliable charging bases.

The sturdy handles are the basis of every reliable examination. Well through out ergonomics ensures comfortable handling.

## FEATURES

- Solid handle made of chromium plated metal.
- Knurled handle made surface a secure grip in the hand.
- Practically wear free, standard holding fixture for the blade.
- Solid metal contact for reliable activation of illumination.
- Simple change of batteries at the base of the handle.
- Choice of battery handles available for charging in the charging base or non re-chargeable handles in the size type AA and type C, respectively.



# Lunalite Xenon & LED F.O. HANDLES

## Mark – III Fiber Optic Handles

### Features:

- Closed battery cover prevents liquids penetrating inside the battery.
- Simple conversion to a charging handle by means of the open charging cover.
- Handles for F.O. laryngoscope are supplied including the lamp.
- Batteries are not supplied.
- Easily distinguishable from 3.5V handle.
- Easy replacement of bulb.



Ref.	Size	Replacement Lamp
810-530-25	Medium, 2.5V	833-033-25
810-532-25	Small, 2.5V	833-033-25
810-534-25	Stubby, 2.5V	833-033-25
810-531-35	Medium, 3.5V	833-035-35
810-533-35	Small, 3.5V	833-035-35

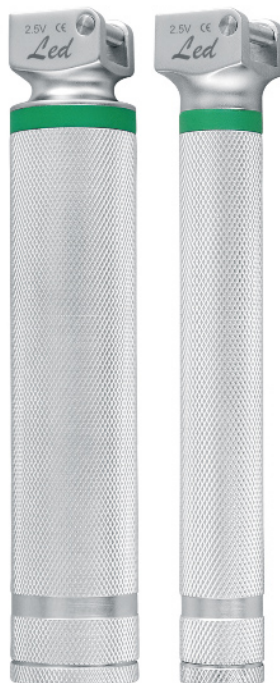
## LED Handles

Introducing the new LED laryngoscope handle to provide bright-white illumination, whilst retaining all the features of existing Mark III Fiber Optic laryngoscope handles.

### Features:

- Median life span of 50,000 hours
- 60,000 LUX bright-white light output.
- Maximized use of batteries due to low power consumption.
- Fully compatible with our Maxlite, Lunalite and Lunalite D Laryngoscope blades.
- Simple construction makes it lighter in weight to all other handles in the market.
- Long Life, with 3 years maintenance free Warranty.
- Available in 2.5V & 3.5V respectively
- Autoclaving can be performed

Ref.	Size	Replacement Lamp
810-560-25	Medium, 2.5V	833-065-25
810-562-25	Small, 2.5V	833-065-25
810-561-35	Medium, 3.5V	833-067-35
810-563-35	Small, 3.5V	833-067-35



## Mark – III Standard Handles

### Features:

- Closed battery cover prevents liquids penetrating inside the battery compartment.
- Simple conversion to a charging handle by means of the open charging cover.
- Batteries are not supplied.



Ref.	Size	Replacement Batteries
810-500-25	Medium, 2.5V	Two C
810-502-25	Small, 2.5V	Two AA
810-504-25	Stubby, 2.5V	Two AA

## Lunalite "D" Handles

### Features:

- Light Weight, suitable for everyday hospital use
- Single Patient Use, prevent cross infection
- Compatible to ISO 7376 Green System
- Perfect solution to cleaning problems confronting EMS field
- Batteries are not supplied



Ref.	Size	Replacement Lamp
810-451-25	Medium, 2.5V	833-083-25
810-453-25	Small, 2.5V	833-083-25



## MACINTOSH

Ref.	Set Detail
810-801-01	Macintosh Set of 3, Consisting of Blade 1, 2, 3 and Battery Handle Medium
810-801-02	Macintosh Set of 3, Consisting of Blade 2, 3, 4 and Battery Handle Medium
810-801-03	Macintosh Set of 4, Consisting of Blade 1, 2, 3, 4 and Battery Handle Medium



## MILLER

Ref.	Set Detail
810-811-01	Miller Set of 3 Consisting of Blade 1, 2, 3 and Battery Handle Medium
810-811-02	Miller Set of 3 Consisting of Blade 00,0,1 and Battery Handle Small
810-811-03	Miller Set of 4 Consisting of Blade 1, 2, 3, 4 and Battery Handle Medium
810-811-04	Pediatric Set of 3 Blades, Miller 00, 0 Macintosh 0 and Battery Handle small



## GREENLINE SUNFLEX SETS

Ref.	Set Detail
810-821-01	Sunflex Set of 1 Blade, Macintosh Blade 3 and 1 Battery Handle Medium
810-821-02	Sunflex Set of 1 Blade, Macintosh Blade 4 and 1 Battery Handle Medium
810-821-03	Sunflex Set of 2 Blades, Macintosh Blade 3, 4 and 1 Battery Handle Medium





## MACINTOSH

Ref.	Set Detail
810-831-01	Macintosh Set of 3, Consisting of Blade 1, 2, 3 and Battery Handle Medium
810-831-02	Macintosh Set of 3, Consisting of Blade 2, 3, 4 and Battery Handle Medium
810-831-03	Macintosh Set of 4, Consisting of Blade 1, 2, 3, 4 and Battery Handle Medium



## MILLER

Ref.	Set Detail
810-841-01	Miller Set of 3 Consisting of Blade 1, 2, 3 and Battery Handle Medium
810-841-02	Miller Set of 3 Consisting of Blade 00,0,1 and Battery Handle Small
810-841-03	Miller Set of 4 Consisting of Blade 1, 2, 3, 4 and Battery Handle Medium
810-841-04	Pediatric Set of 3 Blades, Miller 00, 0 Macintosh 0 and Battery Handle small



## SUNFLEX SETS

Ref.	Set Detail
810-851-01	Sunflex Set of 1 Blade, Macintosh Blade 3 and 1 Battery Handle Medium
810-851-02	Sunflex Set of 1 Blade, Macintosh Blade 4 and 1 Battery Handle Medium
810-851-03	Sunflex Set of 2 Blades, Macintosh Blade 3, 4 and 1 Battery Handle Medium







## MACINTOSH

Ref.	Set Detail
810-861-01	Maxlite Macintosh Set of 3, Consisting of Blade 1, 2, 3 and Battery Handle Medium
810-861-02	Maxlite Macintosh Set of 3, Consisting of Blade 2, 3, 4 and Battery Handle Medium
810-861-03	Maxlite Macintosh Set of 4, Consisting of Blade 1, 2, 3, 4 and Battery Handle Medium



## MILLER

Ref.	Set Detail
810-871-01	Maxlite Miller Set of 3 Consisting of Blade 1, 2, 3, and Battery Handle Medium
810-871-02	Maxlite Miller Set of 3 Consisting of Blade 00,0,1 and Battery Handle Small
810-871-03	Maxlite Miller Set of 4 Consisting of Blade 1, 2, 3, 4, and Battery Handle Medium



## FLEXITIP SETS

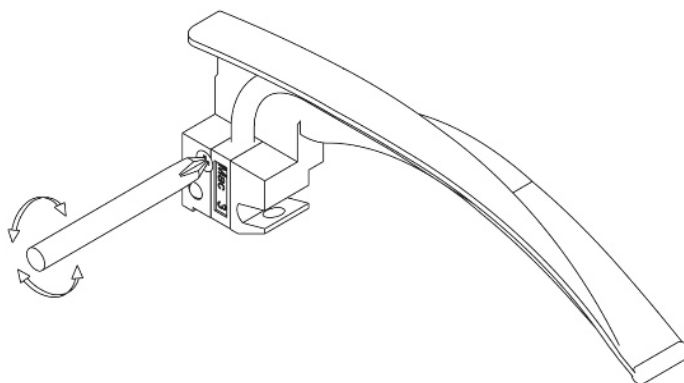
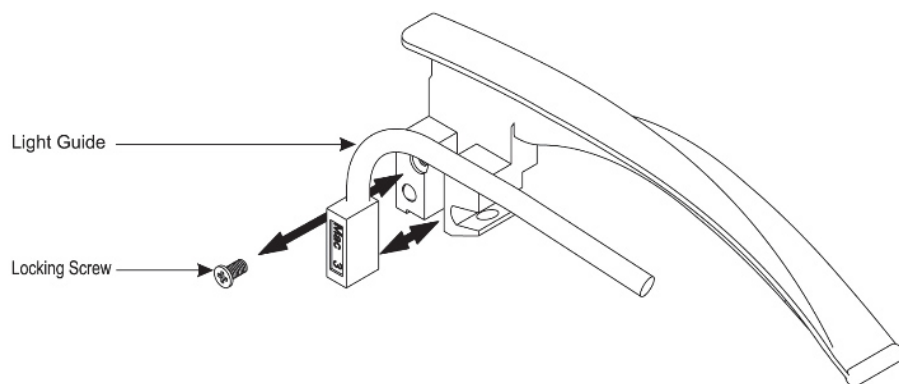
Ref.	Set Detail
810-881-01	Maxlite Flexitip Set of 1, Macintosh Blade 3 and 1 Battery Handle Medium
810-881-02	Maxlite Flexitip Set of 1, Macintosh Blade 4 and 1 Battery Handle Medium
810-881-03	Maxlite Flexitip Set of 2, Macintosh Blade 3, 4 and 1 Battery Handle Medium



## LIGHT GUIDE REPLACEMENT PROCEDURE

### PROCEDURE:

1. Remove locking screw with a screw driver.
2. Pull out the green block and place the locking screw.
3. Fix new light guide and place the locking screw.
4. Be sure that the screw is properly secured in.



### CAUTION:

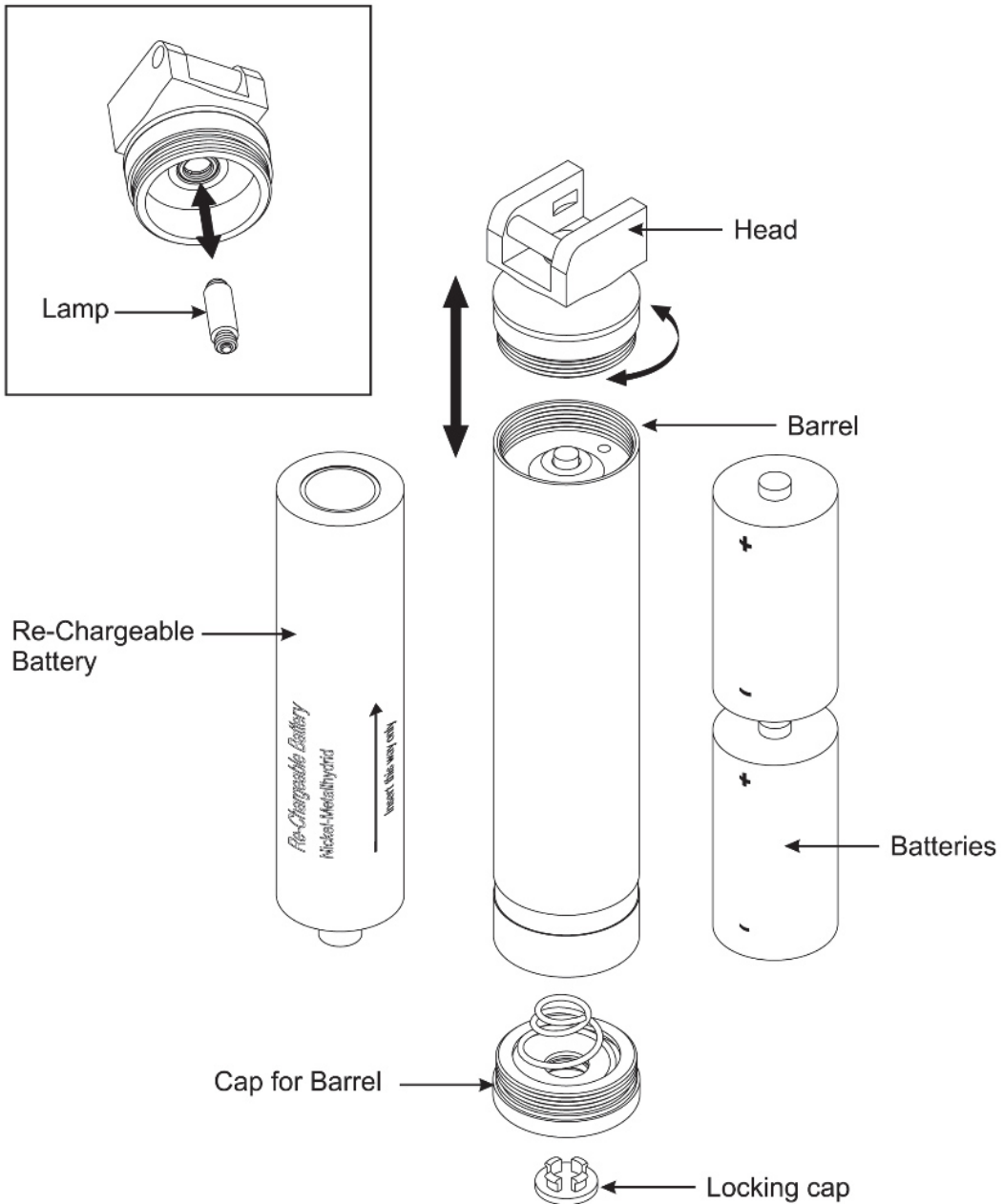
Great care should be taken while performing this procedure to avoid structural damage to the Fiber Blade.



## BULB & BATTERY REPLACEMENT PROCEDURE

### PROCEDURE:

1. Unscrew the head from the Barrel counter-clockwise.
2. Replace new M.D. lamp
3. Screw the Head clockwise to the Barrel



## STANDARD ILLUMINATION



Opaline / Econoline Otoscopes and Optek Ophthalmoscopes are equipped with an easy to use Bayonet locking / Screw Locking System, adaptable to same Handle for 2.5V and 3.5V vacuum light, fixed with a rheostat to adjust the intensity of light.

The power sources are designed to be sturdy and can be powered by regular batteries as well as 2.5V / 3.5V Rechargeable Batteries without needing additional components.

The Knurled Handles made surface a secure grip in the Hand, simple changes of batteries at the Base of the Handles.



## Mark-II Basic Otoscope Set

Complete with Opaline Otoscope Head, Battery Handle, 1 Set of 5 Reusable Specula Dia 2.5, 3.5, 4.5, 5.5 & 9.0mm, in Soft Pouch.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-800-25	808-832-35
Complete Set without Spare Lamp	808-800-26	808-832-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-800-27	808-832-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-800-28	808-832-38

### Replacement Lamp

For Otoscope	833-009-25	833-011-35
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## Mark-II Econo Otoscope Set

Complete with Opaline Otoscope Head, Battery Handle, Adapter for Disposable Specula, 7 each Disposable Specula Dia 2.5mm & 4.0mm, in Soft Pouch.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-802-25	808-834-35
Complete Set without Spare Lamp	808-802-26	808-834-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-802-27	808-834-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-802-28	808-834-38

### Replacement Lamp

For Otoscope	833-009-25	833-011-35
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## Mark-II Nasal Otoscope Set

Complete with Opaline Otoscope Head, Battery Handle, Spreadable Nasal Speculum, in Soft Pouch.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-804-25	808-836-35
Complete Set without Spare Lamp	808-804-26	808-836-36
Complete Set with Spare Lamp, Reachable Battery NiMH	808-804-27	808-836-37
Complete Set with Spare Lamp, Reachable Battery NiMH, Mark IV Charging Station	808-804-28	808-836-38

### Replacement Lamp

For Otoscope	833-009-25	833-011-35
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## Mark-II Classic Otoscope Set

Complete with Opaline Otoscope Head, Battery Handle, 1 Set of 5 Reusable Specula Dia 2.5, 3.5, 4.5, 5.5 & 9.0mm, in Plastic Case.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-806-25	808-838-35
Complete Set without Spare Lamp	808-806-26	808-838-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-806-27	808-838-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-806-28	808-838-38

### Replacement Lamp

For Otoscope	833-009-25	833-011-35
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## Mark-II Operating Otoscope Set

Complete with Operating Otoscope Head, Battery Handle, 1 Set of 5 Reusable Specula Dia 2.5, 3.5, 4.5, 5.5 & 9.0mm, in Plastic Case.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-824-25	808-856-35
Complete Set without Spare Lamp	808-824-26	808-856-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-824-27	808-856-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-824-28	808-856-38

### Replacement Lamp

For Otoscope	833-009-25	833-011-35
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### Mark-II Basic Ophthalmoscope Set

Complete with Optek Ophthalmoscope Head, Battery Handle in Soft Pouch.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-808-25	808-840-35
Complete Set without Spare Lamp	808-808-26	808-840-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-808-27	808-840-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-808-28	808-840-38

#### Replacement Lamp

For Ophthalmoscope	833-025-25	833-027-35
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### Mark-II Classic Ophthalmoscope Set

Complete with Optek Ophthalmoscope Head, Battery Handle in Plastic Case.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-810-25	808-842-35
Complete Set without Spare Lamp	808-810-26	808-842-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-810-27	808-842-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-810-28	808-842-38

#### Replacement Lamp

For Ophthalmoscope	833-025-25	833-027-35
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## Mark-II Classic Oto / Ophthalmoscope Set

Complete with Opaline Otoscope Head, Optek Ophthalmoscope Head, Battery Handle, 1 Set of 5 Reusable Specula Dia 2.5, 3.5, 4.5, 5.5 & 9.0mm, in Plastic Case.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-816-25	808-848-35
Complete Set without Spare Lamp	808-816-26	808-848-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-816-27	808-848-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-816-28	808-848-38

### Replacement Lamp

For Otoscope	833-009-25	833-011-35
For Ophthalmoscope	833-025-25	833-027-35



## Mark-II Premier Oto / Ophthalmoscope Set

Complete with Opaline Otoscope Head, Optek Ophthalmoscope Head, Battery Handle, 1 Set of 4 Reusable Specula Dia 2.5, 3.5, 4.5 & 9.0mm, Adaptor for Disposable Specula, 7 each Disposable Specula Dia 2.5mm & 4.0mm in Zipper Case.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-818-25	808-850-35
Complete Set without Spare Lamp	808-818-26	808-850-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-818-27	808-850-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-818-28	808-850-38

### Replacement Lamp

For Otoscope	833-009-25	833-011-35
For Ophthalmoscope	833-025-25	833-027-35





### Mark-II Basic Diagnostic Set

Complete with Opaline Otoscope Head, Battery Handle, 1 Set of 5 Reusable Specula Dia 2.5, 3.5, 4.5, 5.5 & 9.0mm, Curved Illuminator, Metal Tongue Depressor, Adapter for Disposable Tongue Depressor in Plastic Case.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-812-25	808-844-35
Complete Set without Spare Lamp	808-812-26	808-844-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-812-27	808-844-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-812-28	808-844-38

#### Replacement Lamp

For Otoscope / Curved Illuminator	833-009-25	833-011-35
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### Mark-II Plus Diagnostic Set

Complete with Opaline Otoscope Head, Battery Handle, 1 Set of 5 Reusable Specula Dia 2.5, 3.5, 4.5, 5.5 & 9.0mm, Spreadable Nasal Speculum, Curved Illuminator, 1 Set of Laryngeal Mirror No. 3 & 4, Metal Tongue Depressor, Adapter for Disposable Tongue Depressor in Plastic Case.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-814-25	808-846-35
Complete Set without Spare Lamp	808-814-26	808-846-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-814-27	808-846-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-814-28	808-846-38

#### Replacement Lamp

For Otoscope / Curved Illuminator	833-009-25	833-011-35
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# Standard Illumination DIAGNOSTIC SET

## Mark-II Premier Diagnostic Set

Complete with Opaline Otoscope Head, Optek Ophthalmoscope Head, Battery Handle, 1 Set of 5 Reusable Specula Dia 2.5, 3.5, 4.5, 5.5 & 9.0mm, Spreadable Nasal Speculum, Curved Illuminator, 1 Set of Laryngeal Mirror No. 3 & 4, Metal Tongue Depressor, Adapter for Disposable Tongue Depressor in Plastic Case.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-820-25	808-852-35
Complete Set without Spare Lamp	808-820-26	808-852-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-820-27	808-852-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-820-28	808-852-38

### Replacement Lamp

For Otoscope / Curved Illuminator	833-009-25	833-011-35
For Ophthalmoscope	833-025-25	833-027-35



## Mark-II XL Diagnostic Set

Complete with Opaline Otoscope Head, Optek Ophthalmoscope Head, Battery Handle, 1 Set of 5 Reusable Specula Dia 2.5, 3.5, 4.5, 5.5 & 9.0mm, Spreadable Nasal Speculum, Curved Illuminator, 1 Set of Laryngeal Mirror No. 3 & 4, Metal Tongue Depressor, Adapter for Disposable Tongue Depressor in Zipper Case.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-822-25	808-854-35
Complete Set without Spare Lamp	808-822-26	808-854-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-822-27	808-854-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-822-28	808-854-38

### Replacement Lamp

For Otoscope / Curved Illuminator	833-009-25	833-011-35
For Ophthalmoscope	833-025-25	833-027-35





## Mark-I Basic Otoscope Set

Complete with Econoline Otoscope Head, Battery Handle, 1 Set of 5 Reusable Specula Dia 2.5, 3.5, 4.5, 5.5 & 9.0mm, in Soft Pouch.

Description	REF
Complete Set with Spare Lamp	808-990-25
Complete Set without Spare Lamp	808-990-26
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-990-27
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-990-28
<b>Replacement Lamp</b>	
For Otoscope	833-009-25



## Mark-I Basic Ophthalmoscope Set

Complete with Optek Ophthalmoscope Head, Battery Handle in Soft Pouch.

Description	REF
Complete Set with Spare Lamp	808-992-25
Complete Set without Spare Lamp	808-992-26
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-992-27
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-992-28
<b>Replacement Lamp</b>	
For Ophthalmoscope	833-017-25



## Mark-I Classic Oto/Ophthalmoscope Set

Complete with Econoline Otoscope Head, Optek Ophthalmoscope Head, Battery Handle, 1 Set of 5 Reusable Specula Dia 2.5, 3.5, 4.5, 5.5 & 9.0mm, in Plastic Case.

Description	REF
Complete Set with Spare Lamp	808-995-25
Complete Set without Spare Lamp	808-995-26
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-995-27
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-995-28
<b>Replacement Lamp</b>	
For Otoscope	833-009-25
For Ophthalmoscope	833-017-25





# Standard Illumination DIAGNOSTIC SET

## Mark-I Plus Diagnostic Set

Complete with Econoline Otoscope Head, Battery Handle, 1 Set of 5 Reusable Specula Dia 2.5, 3.5, 4.5, 5.5 & 9.0mm, Spreadable Nasal Speculum, Curved Illuminator, 1 Set of Laryngeal Mirror No. 3 & 4, Metal Tongue Depressor, Adapter for Disposable Tongue Depressor in Plastic Case.

Description	REF
Complete Set with Spare Lamp	808-994-25
Complete Set without Spare Lamp	808-994-26
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-994-27
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-994-28

### Replacement Lamp

For Otoscope / Curved Illuminator	833-009-25
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## Mark-I Premier Diagnostic Set

Complete with Econoline Otoscope Head, Optek Ophthalmoscope Head, Battery Handle, 1 Set of 5 Reusable Specula Dia 2.5, 3.5, 4.5, 5.5 & 9.0mm, Spreadable Nasal Speculum, Curved Illuminator, 1 Set of Laryngeal Mirror No. 3 & 4, Metal Tongue Depressor, Adapter for Disposable Tongue Depressor in Plastic Case.

Description	REF
Complete Set with Spare Lamp	808-996-25
Complete Set without Spare Lamp	808-996-26
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-996-27
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-996-28

### Replacement Lamp

Bulb for Otoscope / Curved Illuminator	833-009-25
Bulb for Ophthalmoscope	833-017-25



### Vet-1 Diagnostic Set

Complete with Otoscope Slit illumination Head, Battery Handle , 1 Set of 3 Reusable Metal Veterinary Specula Dia 4.0, 5.0, 6.0mm, 1 Set of 2 Reusable Metal Veterinary Specula Slotted Dia 7.5 and 9.4mm in Plastic Case.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-900-25	808-916-35
Complete Set without Spare Lamp	808-900-26	808-916-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-900-27	808-916-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-900-28	808-916-38

#### Replacement Lamp

For Otoscope	833-009-25	833-011-35
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### Vet-2 Diagnostic Set

Complete with Otoscope Slit illumination Head, Battery Handle, 1 Set of 3 Reusable Veterinary Specula Dia 4.0, 5.0, 7.0mm in Plastic Case.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-902-25	808-918-35
Complete Set without Spare Lamp	808-902-26	808-918-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-902-27	808-918-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-902-28	808-918-38

#### Replacement Lamp

For Otoscope	833-009-25	833-011-35
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### Vet-3 Diagnostic Set

Complete with Otoscope Slit illumination Head, Optek Ophthalmoscope Head, Battery Handle, 1 Set of 3 Reusable Metal Veterinary Specula Dia 4.0, 5.0, 6.0mm, 1 Set of 2 Reusable Metal Veterinary Specula Slotted Dia 7.5 and 9.4mm, Spreadable Nasal Speculum, Curved Illuminator, Metal Tongue Depressor in Plastic Case.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-904-25	808-920-35
Complete Set without Spare Lamp	808-904-26	808-920-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-904-27	808-920-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-904-28	808-920-38

#### Replacement Lamp

For Otoscope / Curved Illuminator	833-009-25	833-011-35
For Ophthalmoscope	833-025-25	833-027-35



### Vet-4 Diagnostic Set

Complete with Otoscope Slit illumination Head, Optek Ophthalmoscope Head, Battery Handle, 1 Set of 3 Reusable Metal Veterinary Specula Dia 4.0, 5.0, 6.0mm, 1 Set of 2 Reusable Metal Veterinary Specula Slotted Dia 7.5 and 9.4mm in Plastic Case.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-906-25	808-922-35
Complete Set without Spare Lamp	808-906-26	808-922-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-906-27	808-922-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-906-28	808-922-38

#### Replacement Lamp

Bulb For Otoscope	833-009-25	833-011-35
Bulb For Ophthalmoscope	833-025-25	833-027-35



**Vet-5 Diagnostic Set**

Complete with Otoscope Slit illumination Head, Optek Ophthalmoscope Head, Battery Handle, 1 Set of 3 Reusable Veterinary Specula Dia 4.0, 5.0, 7.0mm in Plastic Case.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-908-25	808-924-35
Complete Set without Spare Lamp	808-908-26	808-924-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-908-27	808-924-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-908-28	808-924-38

**Replacement Lamp**

For Otoscope	833-009-25	833-011-35
For Ophthalmoscope	833-025-25	833-027-35



**Vet-6 Diagnostic Set**

Complete with Otoscope Slit illumination Head, Battery Handle, 1 Set of 5 Reusable Specula Dia 2.5, 3.5, 4.5, 5.5 & 9.0mm in Plastic Case.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-910-25	808-926-35
Complete Set without Spare Lamp	808-910-26	808-926-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-910-27	808-926-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-910-28	808-926-38

**Replacement Lamp**

For Otoscope	833-009-25	833-011-35
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### Vet-7 Diagnostic Set

Complete with Otoscope Slit illumination Head, Optek Ophthalmoscope Head, Battery Handle, 1 Set of 5 Reusable Specula Dia 2.5, 3.5, 4.5, 5.5 & 9.0mm in Plastic Case.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-912-25	808-928-35
Complete Set without Spare Lamp	808-912-26	808-928-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-912-27	808-928-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-912-28	808-928-38

#### Replacement Lamp

For Otoscope	833-009-25	833-011-35
For Ophthalmoscope	833-025-25	833-027-35



### Vet-8 Diagnostic Set

Complete with Otoscope Slit illumination Head, Optek Ophthalmoscope Head, Battery Handle, 1 Set of 5 Reusable Specula Dia 2.5, 3.5, 4.5, 5.5 & 9.0mm, Spreadable Nasal Speculum, Curved Illuminator, Metal Tongue Depressor in Plastic Case.

Description	REF (2.5V)	REF (3.5V)
Complete Set with Spare Lamp	808-914-25	808-930-35
Complete Set without Spare Lamp	808-914-26	808-930-36
Complete Set with Spare Lamp, Rechargeable Battery NiMH	808-914-27	808-930-37
Complete Set with Spare Lamp, Rechargeable Battery NiMH, Mark IV Charging Station	808-914-28	808-930-38

#### Replacement Lamp

For Otoscope / Curved Illuminator	833-009-25	833-011-35
For Ophthalmoscope	833-025-25	833-027-35



## FIBER OPTIC ILLUMINATION - OMNI 3000



Omni 3000 otoscopes and ophthalmoscopes are high quality pocket sized diagnostic instruments for ENT and ophthalmology. These instruments have been designed to be suitable for both students and doctors. These are light weight instruments manufactured from impact resistant re-enforced plastics, hence making them extremely cost effective.

These instruments are available as individual units as well as in the form of sets.

Both otoscopes and ophthalmoscopes are adaptable with the same handle. The battery handle has been designed with an end cap to insert the batteries. The batteries do not fall out from the handle even if you unscrew the otoscope and ophthalmoscope head.





# F.O. Illumination (Pocket Style) OTOSCOPE SETS

## Omni 3000 Standard Otoscope set

Complete with Pocket Otoscope Head, Pocket Handle, 7 each Disposable Specula Dia 2.5mm & 4.0mm, in Soft Pouch.



Description	REF
Complete Set with Spare Lamp	808-450-01
Complete Set without Spare Lamp	808-450-02
<b>Replacement Lamp</b>	
For Otoscope	833-033-25

## Omni 3000 Deluxe Otoscope set

Complete with Pocket Otoscope Head, Pocket Handle, 7 each Disposable Specula Dia 2.5mm & 4.0mm, in Plastic Case.



Description	REF
Complete Set with Spare Lamp	808-452-01
Complete Set without Spare Lamp	808-452-02
<b>Replacement Lamp</b>	
For Otoscope	833-033-25

\* Batteries are not included in the Sets.

**Omni 3000 Standard Ophthalmoscope set**

Complete with Pocket Ophthalmoscope Head, Pocket Handle, in Soft Pouch.

Description	REF
Complete Set with Spare Lamp	808-454-01
Complete Set without Spare Lamp	808-454-02
<b>Replacement Lamp</b>	
For Ophthalmoscope	833-059-25



**Omni 3000 Deluxe Ophthalmoscope set**

Complete with Pocket Ophthalmoscope Head, Pocket Handle, in Plastic Case.

Description	REF
Complete Set with Spare Lamp	808-456-01
Complete Set without Spare Lamp	808-456-02
<b>Replacement Lamp</b>	
For Ophthalmoscope	833-059-25



\* Batteries are not included in the Sets.





### OMNI 3000 Economy Oto / Ophthalmoscope Set

Complete with Pocket Otoscope Head, Pocket Ophthalmoscope Head, 1 Pocket Handle, 7 each Disposable Specula Dia 2.5mm & 4.0mm, in Plastic Case.

Description	REF
Complete Set with Spare Lamps	808-460-01
Complete Set without Spare Lamp	808-460-02

#### Replacement Lamp

For Otoscope	833-033-25
For Ophthalmoscope	833-059-25



### Omni 3000 Deluxe Oto / Ophthalmoscope set

Complete with Pocket Otoscope Head, Pocket Ophthalmoscope Head, 2 Pocket Handles, 7 each Disposable Specula Dia 2.5mm & 4.0mm, in Plastic Case.

Description	REF
Complete Set with Spare Lamps	808-458-01
Complete Set without Spare Lamp	808-458-02

#### Replacement Lamp

For Otoscope	833-033-25
For Ophthalmoscope	833-059-25



\* Batteries are not included in the Sets.



**SIGMA 1000 Dermatoscope**

The SIGMA 1000 Dermatoscope provides the general physicians and specialists a reliable method of examination of pigmented lesions and early diagnosis of malignant melanoma. A proper examination of the skin allows a proper comparison between the initial melanoma and other pathologies, enabling melanocytic and non-melanocytic structures to be distinguished. This procedure enables early detection and treatment of skin cancer and other frequently occurring skin diseases.

- All metal construction for durability.
- Bayonet locking system for easy engagement and disengagement from the handle.
- 2.5V Xenon/Halogen illumination of the examination field.
- High Resolution achromatic lenses system with 10x magnification.
- Adjustable focusing Eyepiece for a large correction range.
- Choice of two skin-friendly and sterilizable contact plates.
  - With scale from 0 – 10mm for exact measurement of pigmented skin lesions.
  - Without scale.
- Soft eyepiece protection.



Description	REF
<b>SIGMA 1000 Dermatoscope set with 2 contact plates in case</b>	<b>808-550-25</b>
Dermatoscope Head	808-550-01
Battery Handle, Mark II-BV, "C" Type	808-013-25
Contact plate with scale	808-550-06
Contact plate plain	808-550-07
Zipper Case	832-072-01
<b>Replacement Lamp</b>	
Bulb For Dermatoscope	833-029-25

## Opaline Otoscope Head

**Features:**

- All metal construction for durability.
- Large diameter scratch proof viewing window with 3x magnification.
- Can easily be used with Reusable and Disposable ear Specula ,and Nasal Specula.
- Fixed Insufflation port to test tympanic mobility

Description	REF (2.5V)	REF (3.5V)
W/O Ear Specula	808-100-25	808-102-35
Replacement bulb	833-009-25	833-011-35
Magnifying Lense, 3x	808-290-30	808-290-30



## Operating Otoscope Head

**Features:**

- All metal construction for durability.
- Scratch proof swivel window with 2x magnification.
- Simple construction enables easy cleaning and disinfection.

DESCRIPTION	REF (2.5V)	REF (3.5V)
Operating Otoscope Head	808-112-25	808-114-35
Replacement Bulb	833-009-25	833-011-35



## Otoscope Slit Illumination Head

**Features:**

- All metal construction for durability.
- Scratch proof swivel window with 2x magnification.
- Slit instrument head simplifies use of instruments.
- Simple construction enables easy cleaning and disinfection.

Description	REF (2.5V)	REF (3.5V)
Otoscope Slit Illumination Head	808-108-25	808-110-35
Replacement Bulb	833-009-25	833-011-35
Swivel Lens	808-292-20	808-292-20



## Econoline Otoscope Head

**Features:**

- All metal construction for durability.
- Large diameter scratch proof viewing window with 3x magnification.
- Can easily be used with Reusable and Disposable ear Specula, and Nasal Specula.
- Fixed Insufflation port to test tympanic mobility

Description	REF (2.5V)
W/O Ear Specula	808-950-25
Replacement Bulb	833-009-25
Magnifying Lense, 3x	808-290-30



## Metal Adopter For Disposable Specula

**Features:**

- For use with Opaline / Econoline Otoscope when using Disposable ear specula.

Description	REF
Metal Adopter For EU Fitting	808-244-01
Metal Adopter For US Fitting	808-244-02



## Reusable Specula

**Features:**

- Made from resilient thermoplastic material.
- Smooth and shiny surface ensure easy cleaning.
- Autoclavable at 134 °C.
- Can be disinfected with conventional solutions.
- Metallic Baynut lock for positive fit to otoscope.

Description	REF
Reusable Specula No.1 Dia 2.5mm	808-201-25
Reusable Specula No.2 Dia 3.5mm	808-202-35
Reusable Specula No.3 Dia 4.5mm	808-203-45
Reusable Specula No.4 Dia 5.5mm	808-204-55
Reusable Specula No.5 Dia 9.0mm	808-205-90
Set of 3 Specula, including Size No.1,2 & 3	808-200-03
Set of 4 Specula, including Size No.1,2,3 & 4	808-200-04
Set of 5 Specula, including Size No.1,2,3,4 & 5	808-200-05



## Reusable Veterinary Specula

**Features:**

- Made from resilient thermoplastic material.
- Smooth and shiny surface ensure easy cleaning.
- Autoclavable at 134 °C.
- Can be disinfected with conventional solutions.
- Metallic Baynut lock for positive fit to otoscope.

Description	REF
Reusable Veterinary Specula No.1 Dia 4.0 mm	808-221-40
Reusable Veterinary Specula No.2 Dia 5.0 mm	808-222-50
Reusable Veterinary Specula No.3 Dia 7.0 mm	808-223-70
Set of 3 Reusable Veterinary Specula No.1,2 & 3	808-221-03



## Metal Reusable Specula

### Features:

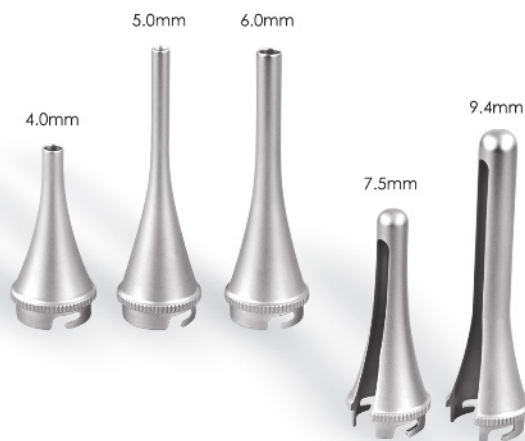
- For use with slit illumination head.
- Metal construction, chrome plated.
- Easy to clean and disinfect, can be disinfected with conventional solutions.
- Matt inner surface to reduce risk of reflection.
- Slotted models with 60 opening and round edges, ideal for instrumentation, atraumatic insertion.

### Closed Model - Description

Description	REF
Metal Reusable Specula, Length 83mm Dia 4.0mm	808-226-40
Metal Reusable Specula, Length 62mm Dia 5.0mm	808-227-50
Metal Reusable Specula, Length 82mm Dia 6.0mm	808-228-60

### Slotted Model - Description

Metal Reusable Specula, Length 68mm Dia 7.5mm	808-231-75
Metal Reusable Specula, Length 92mm Dia 9.4mm	808-232-94



## Disposable Specula

### Features:

- Made from resilient thermoplastic material.
- Smooth and shining surface ensure easy cleaning.

### Description

Description	REF
Disposable Specula, Dia 2.5mm, Grey Color (Box of 1000)	808-213-25
Disposable Specula, Dia 4.0mm, Grey Color (Box of 1000)	808-214-40
Disposable Specula, Dia 2.5mm, Grey Color (Box of 250)	808-211-25
Disposable Specula, Dia 4.0mm, Grey Color (Box of 250)	808-212-45
7 each Disposable Specula, 2.5mm & 4.0mm in Clear Tube	808-217-07



## Metal Tongue Depressor

### Features:

- Stainless Steel Construction (eliminates chances of rusting)
- Durable thermoplastic locking port

### Description

Metal Tongue Depressor	808-280-01
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## Adopter For Disposable Tongue Depressor

### Features:

- Made from light weight Thermoplastic material.
- Easy fixation on curved illuminator.

### Description

Adopter for Disposable Tongue Depressor	808-284-01
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# Standard Illumination ACCESSORIES

## Curved Illuminator

**Features:**

- Stainless Steel construction.
- To be used for Laryngeal Mirrors, Metal Tongue Depressor and Adaptor for Disposable Specula.



Description	REF (2.5V)	REF (3.5V)
Curved Illuminator for Mark II	808-260-25	808-262-35
Curved Illuminator for Mark I	808-960-25	-
Replacement Lamp for Mark II	833-009-25	833-011-35
Replacement Lamp for Mark I	833-009-25	-

## Laryngeal Mirrors

**Features:**

- Equipped with easy slide on lock.

Description		REF
Laryngeal Mirror No.3	Dia 20.0mm	808-270-20
Laryngeal Mirror No.4	Dia 22.0mm	808-270-22
Laryngeal Mirrors Set of 2		808-270-02



## Optek Ophthalmoscope Head

**Features:**

- **Bright Light** for true tissue color and consistent illumination.
- **Color coded** 24 lenses for excellent resolution (**Green** for +, **Red** for -)
 

+ 1-6 single step	8	10	12	15	20	40	Dpt.
- 1-6 single step	8	10	12	15	20		
- **Sealed unit** allows dust free optics.
- **Rubber Eye Brow Rest** prevents scratching of eyeglasses.
- **Illumination lens dial** for clear identification of diopter setting.



Description	REF (2.5V)	REF (3.5V)
Optek Plus Ophthalmoscope Head	808-171-25	808-172-35
Optek Standard Ophthalmoscope Head	808-954-25	-
Replacement Bulb for Optek Plus	833-025-25	833-027-35
Replacement Bulb for Optek Standard	833-017-25	-

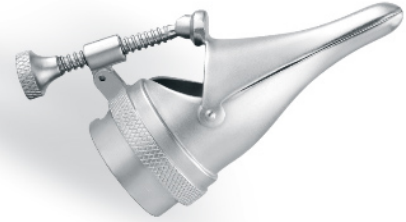


### Spreadable Nasal Speculum

**Features:**

- All metal construction for durability.
- Screwable Opening and closing mechanism because of which it stays in any position.
- Maximum opening up to 26mm.
- Easy to clean and disinfect.

Description	REF
Spreadable Nasal Speculum	808-250-01



### Omni 3000 Otoscope

**Features:**

- Made from impact resistant re-enforced plastic and highly reliable brass with long lasting chromium plated exterior finish.
- Distal Fiber Optic illumination with super bright Xenon/Halogen Light.
- Swivel type window with 3X magnification lens for sharp images and minimal reflection.
- Insufflation port for pneumatic testing of tympanic mobility. Connector port and insufflation bulb should be ordered separately.
- Easy replacement of lamp.
- Specula fitting compatible to well-known suppliers.

Description	REF
Otoscope Head EU Fitting	808-410-25
Otoscope Head US Fitting	808-420-25



### Omni 3000 Ophthalmoscope

**Features:**

- Made from impact resistant re-enforced plastic
- Enhanced Xenon/Halogen super bright light.
- Easy replacement of lamp.
- 5 different apertures:
 

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  - Large Spot: For normal funduscopy.
  - Small spot: For reduced reflection with small pupils.
  - Semi Circle: For reduced reflection with small pupils.
  - Fixation Star: For determination of central or eccentric fixation, very suitable for examining children.
  - Red-free filter: For contrast-enhancement when assessing fine vascular disorders.
- Color Coded 18 lenses for excellent resolution (Black for +, Red for -)

Description	REF																		
<table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>+1</td><td>2</td><td>3</td><td>4</td><td>6</td><td>8</td><td>10</td><td>15</td><td>20</td> </tr> <tr> <td>-1</td><td>2</td><td>3</td><td>4</td><td>6</td><td>8</td><td>10</td><td>15</td><td>20</td> </tr> </table> Dpt.	+1	2	3	4	6	8	10	15	20	-1	2	3	4	6	8	10	15	20	
+1	2	3	4	6	8	10	15	20											
-1	2	3	4	6	8	10	15	20											
Ophthalmoscope Head	808-430-25																		
Replacement Bulb	808-059-25																		

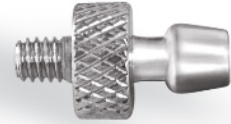


## ACCESSORIES

### *Insufflation Adaptor*

Made from highly reliable brass chromium plated material.

Description	REF
Insufflation Adaptor	808-298-01



### *Insufflation Bulb*

Description	REF
Insufflation Bulb	808-296-01



### *Dermatoscope Head*

Description	REF
Dermatoscope Head	808-550-01



### *Contact Plate with Scale*

Description	REF
Contact Plate with Scale	808-550-06



### *Contact Plate Plain*

Description	REF
Contact Plate Plain	808-550-07



## POWER SOURCES

### Battery Handle, Mark II-BV, 'C' Type

The handle acts as a power source for all standard illumination Otolaryngoscope/Ophthalmoscope instruments.

**Features:**

- All metal construction for durability.
- Accommodate both regular 'C' type batteries & Rechargeable battery module.
- 2.5V handle can act as a 3.5V by addition of Extension to accommodate 3 'C' Type Batteries.

Description	REF (2.5V)	REF (3.5V)
Battery Handle, Mark II-BV	808-013-25	808-015-35
Extension	-	808-005-01



### Battery Handle, Mark II-PM with Plug-in Transformer, 2.5V

This handle acts as a power source for all standard illumination Otolaryngoscope / Ophthalmoscope Instruments.

**Features:**

- All metal Construction for durability.

Description	REF
Batter handle Mark II -PM	808-016-25



### Battery Handle, Mark I-SV, "C" Type

The handle acts as a power source for all standard illumination screw lock Otolaryngoscope / Ophthalmoscope.

**Features:**

- All metal construction for durability.
- Accommodates both regular 'C' type batteries & rechargeable battery.

Description	REF
Battery Handle, Mark I-SV	808-003-25



### Omni 3000 Battery Handle

The handle acts as a power source for all Omni 300 instruments.

**Features:**

- Screw fitting attachment with all instrument heads.
- Made from Impact resistant re-enforced plastic.
- Equipped with a metal pocket clip.
- Easy to on and off using the switch on the clip.
- For use with 2 "AA" Type batteries.

Description	REF
Battery Handle, Omni 3000	808-400-25



### Mark-IV Charging Station

The charging unit automatically charges NiMH and NiCd batteries irrespective of their status of charge or out put voltage. The unit is designed to prevent overcharging of batteries.

- Simultaneous charging of small and medium 2.5V and 3.5V battery handles
- Can be used as desk or wall model.
- Status indicator of charging process is displayed on the lamp
  - Center Light - Red indicates that the unit is ready
  - Side Light - Red indicates that the charging is in process
  - Green indicates that the charging is complete
- Available with EU, GB and US plug adaptors.



Description	REF
Charging Base	808-051-01
Wall Mounting Bracket	808-051-02
Automatic Switching Adaptor (140 / 220V)	808-075-90
Complete Unit with interchangeable EU, GB & US type plug adaptor	808-051-00



### Re-Chargeable Batteries

- With the new Nickel Metal Hydride technology (NiMH) the 2.5V Battery has twice the capacity of an equivalent size NiCd Battery.
- Environment friendly than normal batteries.

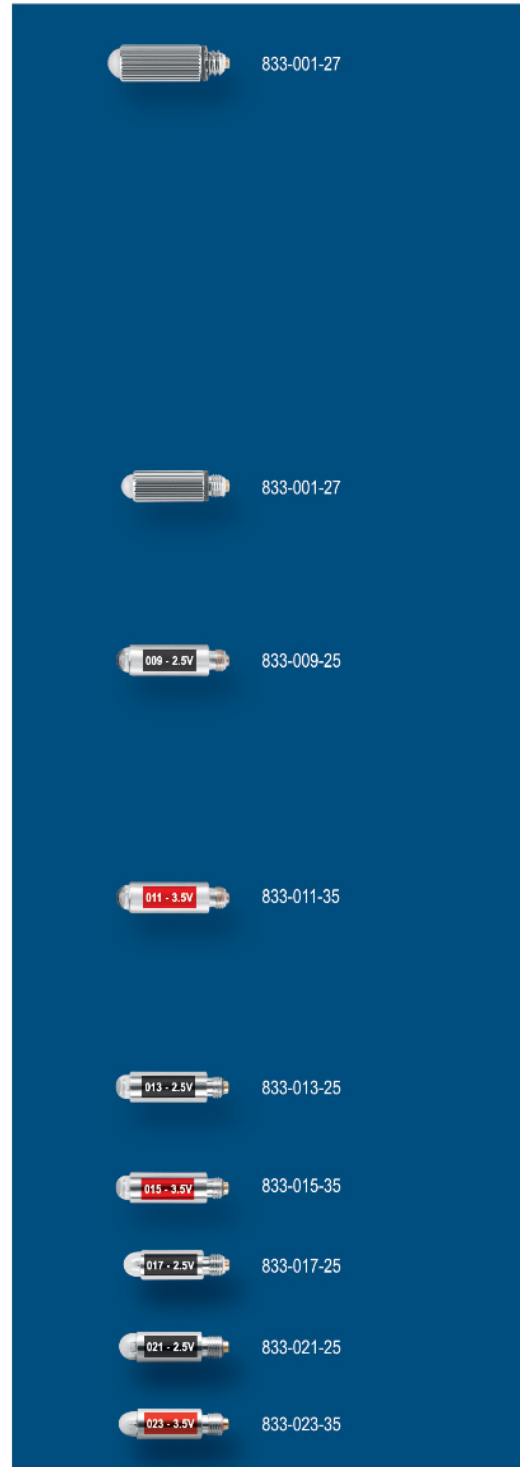
Description	Size	REF
Rechargeable Battery 2.5V, NiMH, Type AA	Small	808-055-25
Rechargeable Battery 3.5V, NiMH, Type AA	Small	808-057-35
Rechargeable Battery 2.5V, NiMH, Type C	Medium	808-059-25
Rechargeable Battery 3.5V, NiMH, Type C	Medium	808-061-35
Rechargeable Battery 3.5V, Li-ON, Type AA	Small	808-063-35
Rechargeable Battery 3.5V, Li-ON, Type C	Medium	808-065-35
Rechargeable Battery 3.5V, Li-ON, Plug-In Handle	Medium	808-067-35



# LAMPS

## Lamps

Description	REF
Bulb, 2.7V, Vacuum, Large Frosted, Thread 8-32 UNC	833-001-27
<i>Sololite Blades Macintosh No. 1 - 5</i>	
<i>Sololite Blades Miller No. 2 - 4</i>	
<i>Sololite Blades Wisconsin No. 2 - 4</i>	
<i>Sololite Blades Macintosh RFIV No. 2 - 4</i>	
<i>Sololite Blades Macintosh IV No. 2 - 4</i>	
<i>Sololite Blade Macintosh Palio No. 3</i>	
<i>Sololite Blade Oxford No. 1</i>	
<i>Sololite Blades Seward No. 1 &amp; 2</i>	
<i>Sololite Blades Seward No. 0 &amp; 1</i>	
<i>Sololite Blades Sunflex Mac No. 2 - 4</i>	
Bulb, 2.7V, Vacuum, Small Frosted, Thread 5-72 UNC	833-005-27
<i>Sololite Blade Macintosh No. 0</i>	
<i>Sololite Blades Miller No. 00 - 1</i>	
<i>Sololite Blades Wisconsin No. 0 &amp; 1</i>	
<i>Sololite Blades Miller-Port No. 0 &amp; 1</i>	
Bulb, 2.5V Vacuum, Thread 3.5 x 0.35mm.	833-009-25
<i>Mark-I 2.5V Otoscope</i>	
<i>Mark-II 2.5V Otoscope</i>	
<i>Veterinary 2.5V Oscopes</i>	
<i>Operating 2.5V Oscopes</i>	
<i>Laryngeal Illuminators 2.5V</i>	
Bulb, 3.5V Vacuum, Thread 3.5 x 0.35mm.	833-011-35
<i>Mark-II 3.5V Otoscope</i>	
<i>Veterinary 3.5V Oscopes</i>	
<i>Operating 3.5V Oscopes</i>	
<i>Laryngeal Illuminators 3.5V</i>	
Bulb, 2.5V Xenon/Halogen, Thread 3.5 x 0.35mm.	833-013-25
<i>Lunscope 2.5V Oscopes</i>	
<i>VISIO Laryngeal Illuminators 2.5V</i>	
Bulb, 3.5V Xenon/Halogen, Thread 3.5 x 0.35mm.	833-015-35
<i>VISIO Laryngeal Illuminators 3.5V</i>	
Bulb, 2.5V Vacuum Light, Thread 3.5 x 0.35mm.	833-017-25
<i>Optek Standard 2.5V Ophthalmoscope</i>	
Bulb, 2.5V Xenon/Halogen, Thread 3.5 x 0.35mm.	833-021-25
<i>Visio 2000 Screw Lock 2.5V Ophthalmoscope</i>	
Bulb, 3.5V Xenon/Halogen, Thread 3.5 x 0.35mm.	833-023-35
<i>Visio 2000 Screw Lock 3.5V Ophthalmoscope</i>	







# LAMPS

## Lamps

Description	REF
Bulb, 2.5V Vacuum Light, Push Fit. <i>Sigma Dermatoscope 2.5V</i> <i>Optek Plus 2.5V Ophthalmoscope</i>	833-025-25
Bulb, 3.5V Vacuum Light, Push Fit. <i>Optek Plus 3.5V Ophthalmoscope</i>	833-027-35
Bulb, 2.5V, Xenon/Halogen. <i>VISIO 2.5V Ophthalmoscope</i>	833-029-25
Bulb, 3.5V, Xenon/Halogen. <i>VISIO 3.5V Ophthalmoscope</i>	833-031-35
Bulb, 2.5V Xenon/Halogen, Thread 10-32. <i>VISIO 2.5V Oscopes</i> <i>OMNI 2.5V Oscopes</i> <i>Mark-III 2.5V Laryngoscope Handles</i>	833-033-25
Bulb, 3.5V Xenon/Halogen, Thread 10-32. <i>VISIO 3.5V Oscopes</i> <i>Mark-III 3.5V Laryngoscope Handles</i>	833-035-35
Bulb, 2.7V, Xenon/Halogen. <i>Proximal Illumination Chamber 2.5V</i>	833-045-25
Bulb, 3.5V, Xenon/Halogen. <i>Proximal Illumination Chamber 3.5V</i>	833-047-35
Bulb, 6.0V, Halogen. <i>Lamp Handle 6.0V</i>	833-049-60
Bulb w/o Lens, 6.0V Halogen. <i>LED Headlight, 6.0V Halogen</i>	833-051-60
Bulb , 4.0V Vacuum <i>Clar Mirror MD-100 &amp; MD-120, 4.0V</i>	833-053-40
Bulb, 6.0V Vacuum <i>Clar Mirror MD-100 &amp; MD-120, 6.0V</i>	833-055-60
Bulb, 10.0V Vacuum <i>Clar Mirror MD-100, 10.0V</i>	833-057-10
Bulb, 2.5V Xenon/Halogen. <i>Omni 3000 Ophthalmoscope, 2.5V</i>	833-059-25
LED Bulb 2W, 2.5V <i>Mark III 2.5V LED Battery Handle</i>	833-065-25
LED Bulb 2W, 3.5V <i>Mark III 3.5V LED Battery Handle</i>	833-067-35
Bulb, 150 Watt, Halogen. <i>Light Source MD-060, 150 Watt</i>	833-081-50
Bulb, 2.5V, Vacuum, Thread 8-32 UNC <i>Lunelite D, 2.5V Laryngoscope Handle</i>	833-083-25



## LARYNGOSCOPE CASES

- Case for individual blade and handle combinations.
- Individual equipping with up to five blades and one handle.



Ref.	Description
832-080-01	Plastic Case for Laryngoscope Sets with Handle, Large
832-082-01	Plastic Case for Laryngoscope Sets with Handle, Small
832-050-01	Plastic Case for Macintosh Laryngoscope Set
832-052-01	Plastic Case for Miller Laryngoscope Set



Ref.	Description
832-032-01	Laryngoscope Pouch, Blue, For 1 Blade & 1 Handle
832-034-01	Laryngoscope Pouch, Blue, For 2 Blades & 1 Handle
832-036-01	Laryngoscope Pouch, Blue, For 3 Blades & 1 Handle
832-038-01	Laryngoscope Pouch, Blue, For 4 Blades & 1 Handle
832-040-01	Laryngoscope Pouch, Blue, For 5 Blades & 1 Handle



## CARRY CASES

### Zipper Case

Used for selected of the combinations of diagnostic sets.



Description	REF
Zipper Case	832-070-01

### Plastic Case for Diagnostic Set, Small

Used for Oto/Ophthalmoscope/Omni 3000 sets.



Description	REF
Plastic Case for Diagnostic Set, Small.	832-060-02

### Plastic Case for Diagnostic Set, Large.

Used for most of the combinations of diagnostic/Vet diagnostic sets.



Description	REF
Plastic Case for Diagnostic Set, Large.	832-062-02

### Zipper Pouch For Optek Ophthalmoscope Set



Description	REF
Zipper Pouch For Optek Ophthalmoscope Set	832-004-01

## CARRY CASES

### Zipper Pouch For Otoscope Set

Used for most of the combinations of Otoscope sets.

Description	REF
Zipper Pouch For Otoscope Set	832-002-01



### Soft Pouch For Omni 3000

Used for most of the combination of Omni 3000 sets.

Description	REF
Soft Pouch For Omni 3000	832-014-01



### Zipper Case, Small

Description	REF
Zipper Case For Dermatoscope	832-072-01
Zipper Case For Oto / Ophthalmoscope set	832-074-01



### Carry Case For Clar Mirrors

Used for all types of Clar Mirrors

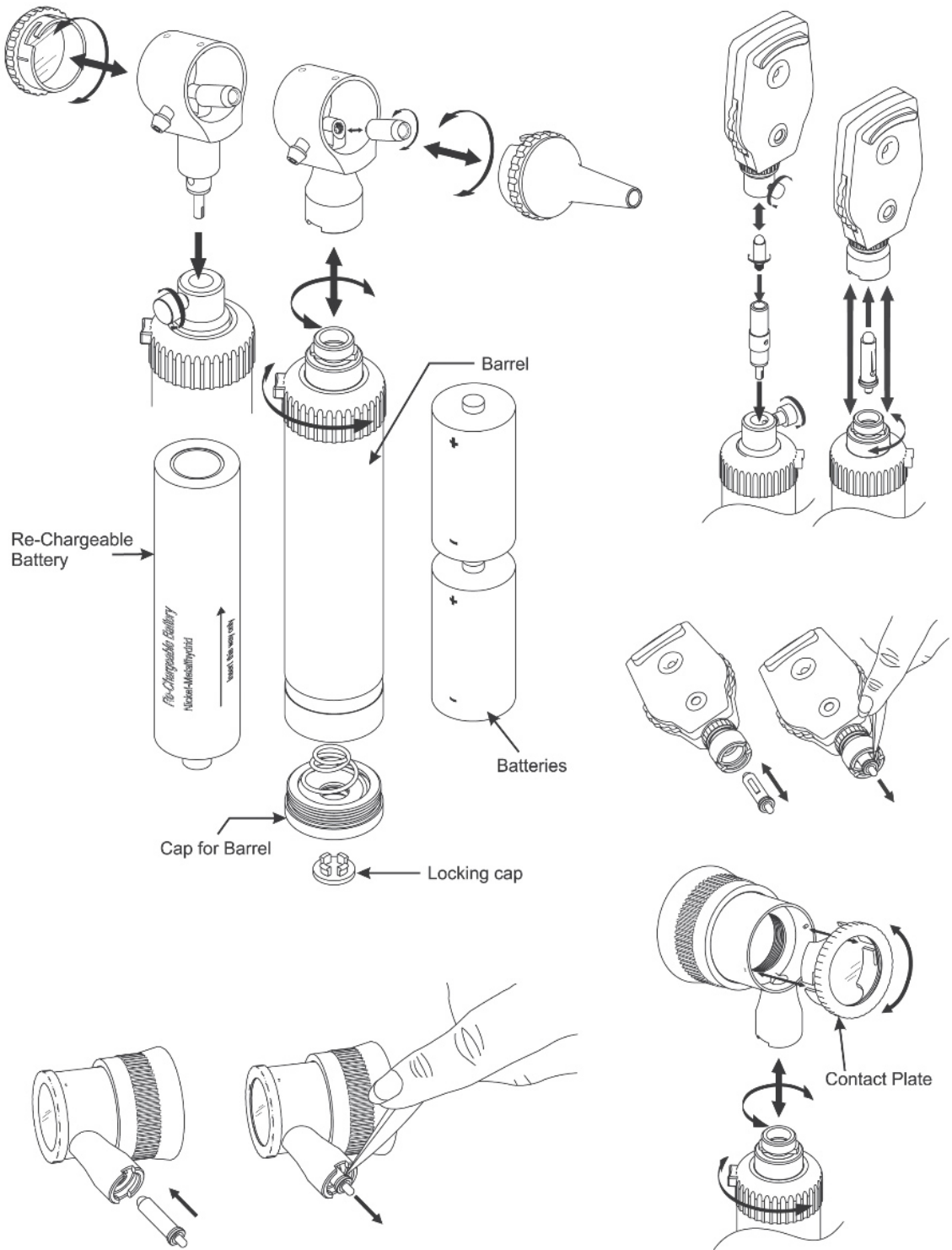
Description	REF
Carry Case For Clar Mirrors	832-090-01







# LAMP & BATTERY REPLACEMENT PROCEDURE





Modesty International Germany

Kufuerstendamm 91,  
D - 10709 Berlin,  
Germany