

SunMed

ANESTHESIA | RESPIRATORY | INTUBATION | LARYNGOSCOPES



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Airways

Oropharyngeal



Color Coded Guedel Airway

- Firm, polyethylene plastic
- Built-in bite block
- Sets are ideal for crash carts
- Individually wrapped
- Latex free, single use, non-sterile

Color Coded PVC Guedel Airway

- Soft, clear PVC plastic
- Built-in bite block
- Sets are ideal for crash carts
- Individually wrapped
- Latex free, single use, non-sterile

Cat#	Size	Description	Color	Box
1-1504-40	4cm / 40mm	Newborn	Pink	10
1-1504-50	5cm / 50mm	Infant	Blue	10
1-1504-60	6cm / 60mm	Small Child	Black	10
1-1504-70	7cm / 70mm	Child	White	10
1-1504-80	8cm / 80mm	Small Adult	Green	10
1-1504-90	9cm / 90mm	Med. Adult	Yellow	10
1-1504-99	10cm / 100mm	Large Adult	Red	10
1-1504-11	11cm / 110mm	X-Large Adult	Orange	10
1-1505-40	4cm / 40mm	Newborn	Pink	50
1-1505-50	5cm / 50mm	Infant	Blue	50
1-1505-60	6cm / 60mm	Small Child	Black	50
1-1505-70	7cm / 70mm	Child	White	50
1-1505-80	8cm / 80mm	Small Adult	Green	50
1-1505-90	9cm / 90mm	Med. Adult	Yellow	50
1-1505-99	10cm / 100mm	Large Adult	Red	50
1-1505-11	11cm / 110mm	X-Large Adult	Orange	50

Cat#	Size	Description	Color	Box
1-5010-30	3cm / 30mm	Premature	Clear	10
1-5010-20	4cm / 40mm	Newborn	Pink	10
1-5010-10	5cm / 50mm	Infant	Blue	10
1-5010-01	6cm / 60mm	Small Child	Black	10
1-5010-02	7cm / 70mm	Child	White	10
1-5010-03	8cm / 80mm	Small Adult	Green	10
1-5010-04	9cm / 90mm	Med. Adult	Yellow	10
1-5010-05	10cm / 100mm	Large Adult	Red	10
1-5010-06	11cm / 110mm	X-Large Adult	Orange	10
1-1521-30	3cm / 30mm	Premature	Clear	50
1-1521-20	4cm / 40mm	Newborn	Pink	50
1-1521-10	5cm / 50mm	Infant	Blue	50
1-1521-01	6cm / 60mm	Small Child	Black	50
1-1521-02	7cm / 70mm	Child	White	50
1-1521-03	8cm / 80mm	Small Adult	Green	50
1-1521-04	9cm / 90mm	Med. Adult	Yellow	50
1-1521-05	10cm / 100mm	Large Adult	Red	50
1-1521-06	11cm / 110mm	X-Large Adult	Orange	50

Set

Cat#	Sizes Included	Box
1-1504-00	40, 50, 60, 70, 80, 90, 100, 110mm	1 Set

Set

Cat#	Sizes Included	Box
1-5010-98	30, 40, 50, 60, 70, 80, 90, 100, 110mm	1 Set



Color Coded Berman Airway

- Firm, polyethylene plastic
- Vented septum
- Built-in bite block
- Sets are ideal for crash carts
- Individually wrapped
- Latex free, single use, non-sterile

Cat#	Size	Description	Color	Box
1-1508-40	4cm / 40mm	Newborn	Pink	10
1-1508-50	5cm / 50mm	Infant	Blue	10
1-1508-60	6cm / 60mm	Small Child	Black	10
1-1508-70	7cm / 70mm	Child	White	10
1-1508-80	8cm / 80mm	Small Adult	Green	10
1-1508-90	9cm / 90mm	Medium Adult	Yellow	10
1-1508-99	10cm / 100mm	Large Adult	Red	10
1-1508-11	11cm / 110mm	X-Large Adult	Orange	10
1-1506-40	4cm / 40mm	Newborn	Pink	50
1-1506-50	5cm / 50mm	Infant	Blue	50
1-1506-60	6cm / 60mm	Small Child	Black	50
1-1506-70	7cm / 70mm	Child	White	50
1-1506-80	8cm / 80mm	Small Adult	Green	50
1-1506-90	9cm / 90mm	Medium Adult	Yellow	50
1-1506-99	10cm / 100mm	Large Adult	Red	50
1-1506-11	11cm / 110mm	X-Large Adult	Orange	50

Set

Cat#	Sizes Included	Box
1-1508-00	40, 50, 60, 70, 80, 90, 100, 110mm	10 Sets



Traditional Guedel Airway

- Firm, polyethylene plastic
- One piece construction
- Built-in bite block
- Sets are ideal for crash carts
- Bulk packaged
- Latex free, single use, non-sterile

Cat#	Size	Description	Color	Box
1-1501-50	5cm / 50mm	Infant	Blue	10
1-1501-60	6cm / 60mm	Small Child	Black	10
1-1501-70	7cm / 70mm	Child	White	10
1-1501-80	8cm / 80mm	Small Adult	Green	10
1-1501-90	9cm / 90mm	Medium Adult	Yellow	10
1-1501-99	10cm / 100mm	Large Adult	Red	10
1-1500-50	5cm / 50mm	Infant	Blue	50
1-1500-60	6cm / 60mm	Small Child	Black	50
1-1500-70	7cm / 70mm	Child	White	50
1-1500-80	8cm / 80mm	Small Adult	Green	50
1-1500-90	9cm / 90mm	Medium Adult	Yellow	50
1-1500-99	10cm / 100mm	Large Adult	Red	50

Set

Cat#	Sizes Included	Box
1-1501-00	50, 60, 70, 80, 90, 100mm	1 Set

Williams Airway Intubator

- Guides fiber optic bronchoscopy placement
- Built-in bite block
- One piece construction
- Latex free, single use, non-sterile



Cat#	Size	Description	Box
1-1503-09	9cm / 90mm	Adult Female	10
1-1503-10	10cm / 100mm	Adult Male	10

Airways

Nasopharyngeal



Latex Free Robertazzi

- Flexible neoprene performs like latex airways
- Soft material prevents damage to nasal passage
- Blunt tip
- Resists collapse or kinking
- Sets are ideal for crash carts
- Individually wrapped
- Latex free, single use, sterile

Cat#	Size	ID	OD	Length	Box
1-5075-20	20Fr	5.0mm	6.7mm	115mm	10
1-5075-22	22Fr	5.5mm	7.3mm	120mm	10
1-5075-24	24Fr	6.0mm	7.6mm	120mm	10
1-5075-26	26Fr	6.5mm	8.6mm	130mm	10
1-5075-28	28Fr	7.0mm	9.3mm	135mm	10
1-5075-30	30Fr	7.5mm	10.0mm	135mm	10
1-5075-32	32Fr	8.0mm	10.7mm	145mm	10
1-5075-34	34Fr	8.5mm	11.2mm	160mm	10
1-5075-36	36Fr	9.0mm	12.0mm	175mm	10

Sets

Cat#	Sizes Included	Set
1-5075-04	20, 24, 28, 32Fr and sterile lubricating jelly	4/Pack
1-5075-06	22, 24, 26, 28, 30, 32Fr and sterile lubricating jelly	6/Pack
1-5075-09	20, 22, 24, 26, 28, 30, 32, 34, 36Fr and sterile lubricating jelly	9/Pack



Latex Free Adjustable Flange

- Flexible neoprene performs like latex airways
- Soft material prevents damage to nasal passage
- Soft, adjustable flange
- Blunt tip
- Resists collapse or kinking
- Individually wrapped
- Latex free, single use, sterile

Cat#	Size	ID	OD	Length	Box
1-5072-12	12Fr	3.0mm	4.0mm	95mm	10
1-5072-14	14Fr	3.5mm	4.7mm	95mm	10
1-5072-16	16Fr	4.0mm	5.3mm	95mm	10
1-5072-18	18Fr	4.5mm	6.0mm	95mm	10
1-5072-20	20Fr	5.0mm	6.7mm	115mm	10
1-5072-22	22Fr	5.5mm	7.3mm	125mm	10
1-5072-24	24Fr	6.0mm	8.0mm	135mm	10
1-5072-26	26Fr	6.5mm	8.7mm	145mm	10
1-5072-28	28Fr	7.0mm	9.3mm	170mm	10
1-5072-30	30Fr	7.5mm	10.0mm	170mm	10
1-5072-32	32Fr	8.0mm	10.7mm	170mm	10
1-5072-34	34Fr	8.5mm	11.3mm	170mm	10
1-5072-36	36Fr	9.0mm	12.0mm	170mm	10

28Fr
ID: 7.0mm
OD: 9.3mm
Length: 135mm
1-5075-28P Rev. 3

30Fr
ID: 7.5mm
OD: 10.0mm
Length: 135mm
1-5075-30P Rev. 3

32Fr
ID: 8.0mm
OD: 10.7mm
Length: 145mm
1-5075-32P Rev. 3

Extra large size denoted on airway packaging for quick visual reference and accurate size selection

Airway specifications easily identified to ensure proper NPA selection



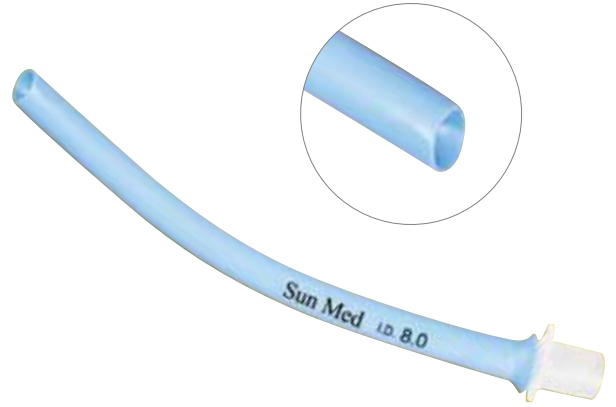
“Blue” Latex Robertazzi

- Processed to reduce latex protein
- Smooth surface for easy insertion
- Soft, flexible design reduces trauma to nasal passage
- Blunt tip
- Resists collapse or kinking
- Sets are ideal for crash carts
- Individually wrapped
- Latex, single use, sterile

Cat#	Size	ID	OD	Length	Box
1-5076-20	20Fr	5.0mm	6.7mm	115mm	10
1-5076-22	22Fr	5.5mm	7.3mm	120mm	10
1-5076-24	24Fr	6.0mm	7.6mm	120mm	10
1-5076-26	26Fr	6.5mm	8.6mm	130mm	10
1-5076-28	28Fr	7.0mm	9.3mm	135mm	10
1-5076-30	30Fr	7.5mm	10.0mm	135mm	10
1-5076-32	32Fr	8.0mm	10.7mm	150mm	10
1-5076-34	34Fr	8.5mm	11.2mm	160mm	10
1-5076-36	36Fr	9.0mm	12.0mm	175mm	10

Sets

Cat#	Sizes Included	Set
1-5076-04	20, 24, 28, 32Fr and sterile lubricating jelly	4/Pack
1-5076-06	22, 24, 26, 28, 30, 32Fr and sterile lubricating jelly	6/Pack
1-5076-09	20, 22, 24, 26, 28, 30, 32, 34, 36Fr and sterile lubricating jelly	9/Pack



Latex Free PVC Airway

- Smooth surface for easy insertion
- Beveled tip
- Standard 15mm Fitting
- Sets are ideal for crash carts
- Individually wrapped
- Latex free, single use, sterile

Cat#	Size	ID	OD	Length	Box
1-5073-12	12Fr	3.0mm	4.0mm	75mm	10
1-5073-14	14Fr	3.5mm	4.7mm	90mm	10
1-5073-16	16Fr	4.0mm	5.3mm	105mm	10
1-5073-18	18Fr	4.5mm	6.0mm	115mm	10
1-5073-20	20Fr	5.0mm	6.7mm	120mm	10
1-5073-22	22Fr	5.5mm	7.3mm	125mm	10
1-5073-24	24Fr	6.0mm	8.0mm	140mm	10
1-5073-26	26Fr	6.5mm	8.7mm	145mm	10
1-5073-28	28Fr	7.0mm	9.3mm	155mm	10
1-5073-30	30Fr	7.5mm	10.0mm	160mm	10
1-5073-32	32Fr	8.0mm	10.7mm	180mm	10
1-5073-34	34Fr	8.5mm	11.3mm	185mm	10
1-5073-36	36Fr	9.0mm	12.0mm	195mm	10

Set

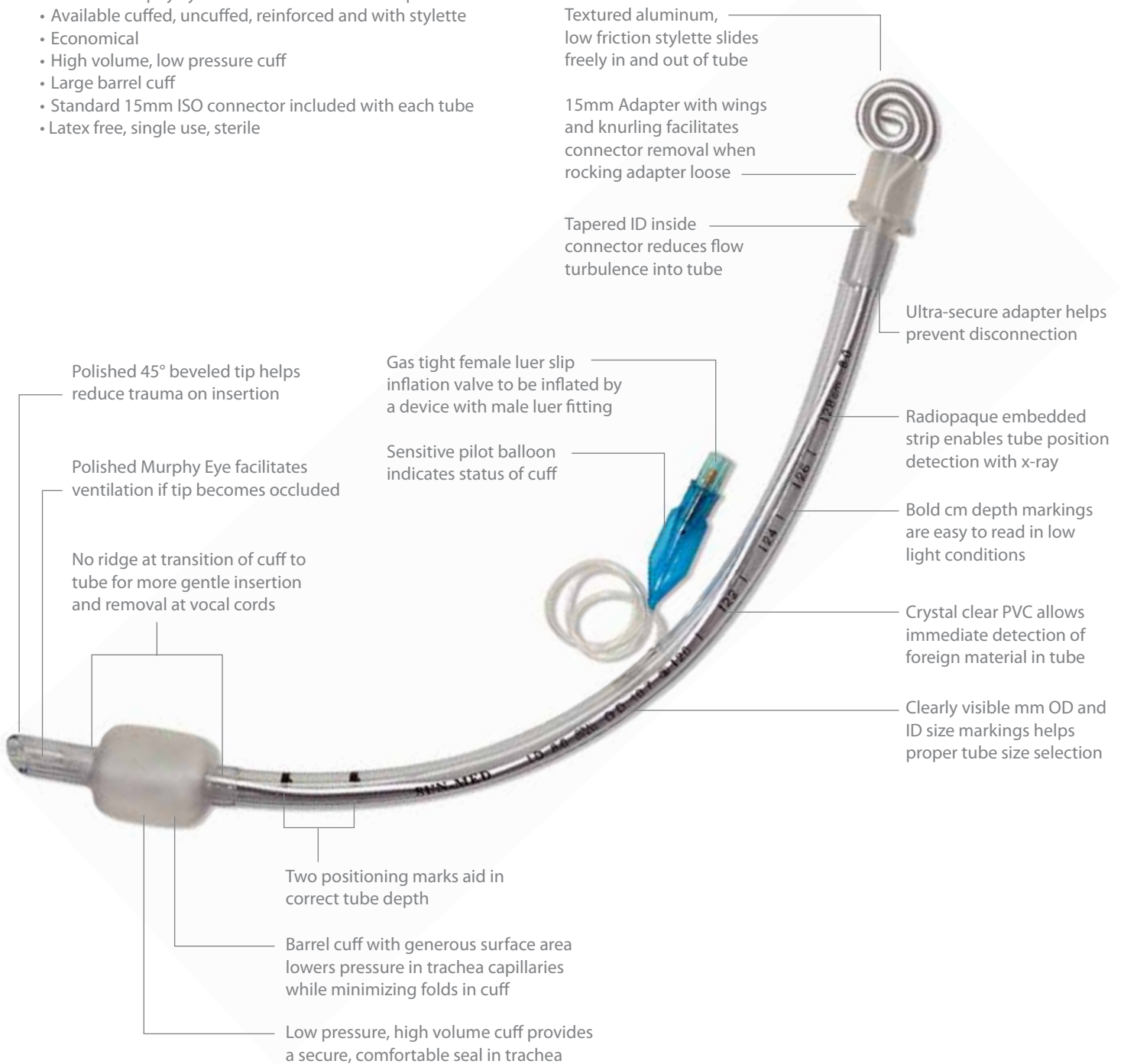
Cat#	Sizes Included	Set
1-5073-05	20, 24, 28, 32, 36Fr and sterile lubricating jelly	5/Pack

Airways

Endotracheal Tubes

Murphy Eye Endotracheal Tube

- Oral and nasal use
- Clear, flexible PVC
- Smooth Murphy Eye for alternative ventilation port
- Available cuffed, uncuffed, reinforced and with stylette
- Economical
- High volume, low pressure cuff
- Large barrel cuff
- Standard 15mm ISO connector included with each tube
- Latex free, single use, sterile





Uncuffed

Cat#	ID	Size	Length	Box
1-7330-20	2.0mm	8Fr	140mm	10
1-7330-25	2.5mm	10Fr	145mm	10
1-7330-30	3.0mm	12Fr	165mm	10
1-7330-35	3.5mm	14Fr	185mm	10
1-7330-40	4.0mm	16Fr	210mm	10
1-7330-45	4.5mm	18Fr	225mm	10
1-7330-50	5.0mm	20Fr	245mm	10
1-7330-55	5.5mm	22Fr	275mm	10
1-7330-60	6.0mm	24Fr	285mm	10
1-7330-65	6.5mm	26Fr	295mm	10
1-7330-70	7.0mm	28Fr	310mm	10



Cuffed with Stylette

Cat#	ID	Size	Length	Box
1-7343-30	3.0mm	12Fr	165mm	10
1-7343-35	3.5mm	14Fr	185mm	10
1-7343-40	4.0mm	16Fr	210mm	10
1-7343-45	4.5mm	18Fr	225mm	10
1-7343-50	5.0mm	20Fr	245mm	10
1-7343-55	5.5mm	22Fr	275mm	10
1-7343-60	6.0mm	24Fr	285mm	10
1-7343-65	6.5mm	26Fr	295mm	10
1-7343-70	7.0mm	28Fr	310mm	10
1-7343-75	7.5mm	30Fr	315mm	10
1-7343-80	8.0mm	32Fr	330mm	10
1-7343-85	8.5mm	34Fr	330mm	10
1-7343-90	9.0mm	36Fr	330mm	10
1-7343-95	9.5mm	38Fr	330mm	10
1-7343-10	10.0mm	40Fr	330mm	10



Cuffed

Cat#	ID	Size	Length	Box
1-7333-25	2.5mm	10Fr	150mm	10
1-7333-30	3.0mm	12Fr	165mm	10
1-7333-35	3.5mm	14Fr	185mm	10
1-7333-40	4.0mm	16Fr	210mm	10
1-7333-45	4.5mm	18Fr	225mm	10
1-7333-50	5.0mm	20Fr	245mm	10
1-7333-55	5.5mm	22Fr	275mm	10
1-7333-60	6.0mm	24Fr	285mm	10
1-7333-65	6.5mm	26Fr	295mm	10
1-7333-70	7.0mm	28Fr	310mm	10
1-7333-75	7.5mm	30Fr	315mm	10
1-7333-80	8.0mm	32Fr	330mm	10
1-7333-85	8.5mm	34Fr	330mm	10
1-7333-90	9.0mm	36Fr	330mm	10
1-7333-95	9.5mm	38Fr	330mm	10
1-7333-10	10.0mm	40Fr	330mm	10



Reinforced Cuffed Endotracheal Tube

- Curved stainless steel spiral reinforced
- Features the same characteristics and benefits of SunMed's Murphy Eye endotracheal tubes
- Latex free, single use, sterile

Cat#	ID	Size	Length	Box
1-7363-35	3.5mm	14Fr	185mm	10
1-7363-40	4.0mm	16Fr	210mm	10
1-7363-45	4.5mm	18Fr	225mm	10
1-7363-50	5.0mm	20Fr	245mm	10
1-7363-55	5.5mm	22Fr	275mm	10
1-7363-60	6.0mm	24Fr	285mm	10
1-7363-65	6.5mm	26Fr	295mm	10
1-7363-70	7.0mm	28Fr	310mm	10
1-7363-75	7.5mm	30Fr	315mm	10
1-7363-80	8.0mm	32Fr	330mm	10
1-7363-85	8.5mm	34Fr	330mm	10
1-7363-90	9.0mm	36Fr	330mm	10
1-7363-95	9.5mm	38Fr	330mm	10
1-7363-10	10.0mm	40Fr	330mm	10

Cuff Inflation Bulb

- Quickly inflates and deflates endotracheal tube cuffs
- Safe to use; no syringes required
- One-way check valve
- Pocket size; one-hand operation
- Can be used to inflate/deflate mask cushions
- Latex free, non-sterile



Cat#	Description	Box
4-0101-00	Cuff Inflation Bulb	10

Airways

Specialty Endotracheal and Endobronchial Tubes



Oral Preformed Endotracheal Tube (AGT) (RAE) Type

- Designed to direct tube downward to rest on patient's chin
- Allows circuit to be positioned out of surgical field; ideal for oral and maxillofacial surgery applications
- Polished Murphy Eye
- 15mm Male fitting included
- High volume, low pressure cuff
- Valve with sensitive pilot balloon indicating cuff status
- Radiopaque strip
- Smooth beveled tip for atraumatic introduction
- Latex free, single use, sterile

Uncuffed

Cat#	ID	Size	Length	Box
1-7320-30	3.0mm	12Fr	120mm	10
1-7320-35	3.5mm	14Fr	130mm	10
1-7320-40	4.0mm	16Fr	140mm	10
1-7320-45	4.5mm	18Fr	150mm	10
1-7320-50	5.0mm	20Fr	160mm	10
1-7320-55	5.5mm	22Fr	170mm	10

Cuffed

Cat#	ID	Size	Length	Box
1-7321-40	4.0mm	16Fr	140mm	10
1-7321-45	4.5mm	18Fr	150mm	10
1-7321-50	5.0mm	20Fr	160mm	10
1-7321-55	5.5mm	22Fr	170mm	10
1-7321-60	6.0mm	24Fr	190mm	10
1-7321-65	6.5mm	26Fr	210mm	10
1-7321-70	7.0mm	28Fr	230mm	10
1-7321-75	7.5mm	30Fr	240mm	10
1-7321-80	8.0mm	32Fr	250mm	10
1-7321-85	8.5mm	34Fr	260mm	10
1-7321-90	9.0mm	36Fr	270mm	10

Nasal Preformed Endotracheal Tube (AGT) (RAE) Type

- Designed to direct tube over patient's forehead, reducing pressure on nares
- Allows circuit to be positioned out of surgical field; ideal for oral and maxillofacial surgery applications
- Polished Murphy Eye
- 15mm Male fitting included
- High volume, low pressure cuff
- Valve with sensitive pilot balloon indicating cuff status
- Radiopaque strip
- Smooth beveled tip for atraumatic introduction
- Latex free, single use, sterile

Uncuffed

Cat#	ID	Size	Length	Box
1-7322-30	3.0mm	12Fr	160mm	10
1-7322-35	3.5mm	14Fr	180mm	10
1-7322-40	4.0mm	16Fr	200mm	10
1-7322-45	4.5mm	18Fr	220mm	10
1-7322-50	5.0mm	20Fr	240mm	10
1-7322-55	5.5mm	22Fr	270mm	10

Cuffed

Cat#	ID	Size	Length	Box
1-7323-40	4.0mm	16Fr	200mm	10
1-7323-45	4.5mm	18Fr	220mm	10
1-7323-50	5.0mm	20Fr	240mm	10
1-7323-55	5.5mm	22Fr	270mm	10
1-7323-60	6.0mm	24Fr	280mm	10
1-7323-65	6.5mm	26Fr	290mm	10
1-7323-70	7.0mm	28Fr	300mm	10
1-7323-75	7.5mm	30Fr	310mm	10
1-7323-80	8.0mm	32Fr	320mm	10



Endobronchial (Dual Lumen) Tube

- Color coded clear (tracheal) and blue (bronchial) for easy differentiation of appropriate lumen, pilot balloon and cuff
- Soft PVC
- High volume, low pressure cuff
- Radiopaque strip
- Graduated depth marks
- Suction catheter included
- Bronchial stylette included
- Y 15mm connector included with each tube
- Latex free, single use, sterile

Left

Cat#	Size	Description	Box
1-7370-35	35Fr	Robertshaw Left	1
1-7370-37	37Fr	Robertshaw Left	1
1-7370-39	39Fr	Robertshaw Left	1
1-7370-41	41Fr	Robertshaw Left	1

Right

Cat#	Size	Description	Box
1-7371-35	35Fr	Robertshaw Right	1
1-7371-37	37Fr	Robertshaw Right	1
1-7371-39	39Fr	Robertshaw Right	1
1-7371-41	41Fr	Robertshaw Right	1



Tracheostomy Tube

- Obturator and tube clearly marked
- 15mm Connector swivel adapter
- Soft PVC
- Secure neck band retainer
- Cushion neck band comfortable for patient
- Radiopaque strip embedded for exact location of tube
- Low pressure cuff
- Latex Free, single use, sterile

Uncuffed

Cat#	ID	Size	Length	Box
1-7390-30	3.0mm	12Fr	160mm	10
1-7390-35	3.5mm	14Fr	180mm	10
1-7390-40	4.0mm	16Fr	200mm	10
1-7390-45	4.5mm	18Fr	220mm	10
1-7390-50	5.0mm	20Fr	240mm	10

Cuffed

Cat#	ID	Size	Length	Box
1-7393-50	5.0mm	20Fr	240mm	10
1-7393-55	5.5mm	22Fr	270mm	10
1-7393-60	6.0mm	24Fr	280mm	10
1-7393-65	6.5mm	26Fr	290mm	10
1-7393-70	7.0mm	28Fr	300mm	10
1-7393-75	7.5mm	30Fr	310mm	10
1-7393-80	8.0mm	32Fr	320mm	10
1-7393-85	8.5mm	34Fr	320mm	10
1-7393-90	9.0mm	36Fr	320mm	10
1-7393-95	9.5mm	38Fr	320mm	10
1-7393-10	10.0mm	40Fr	320mm	10

Airways

Laryngeal Masks (Supraglottic)

E-Z Airway™ Laryngeal Mask

- Color coded, large size marked on airway and packaging to ensure proper selection
- In PVC version, clear tube enables the rapid detection of any fluid, secretions or foreign material
- Pilot inflation line is secured to the main tube for an uncluttered insertion
- Sensitive pilot balloon
- Single use, sterile, individually packaged

Disposable PVC

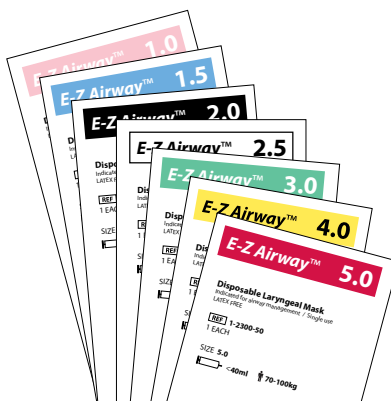
Cat#	Size	Description	Color	Box
1-2300-10	1	Newborn	Pink	10
1-2300-15	1.5	Infant	Blue	10
1-2300-20	2	Small Child	Black	10
1-2300-25	2.5	Child	White	10
1-2300-30	3	Small Adult	Green	10
1-2300-40	4	Medium Adult	Yellow	10
1-2300-50	5	Large Adult	Red	10

Disposable Silicone

Cat#	Size	Description	Color	Box
1-2310-10	1	Newborn	Pink	10
1-2310-15	1.5	Infant	Blue	10
1-2310-20	2	Small Child	Black	10
1-2310-25	2.5	Child	White	10
1-2310-30	3	Small Adult	Green	10
1-2310-40	4	Medium Adult	Yellow	10
1-2310-50	5	Large Adult	Red	10



1-2300 Series Disposable



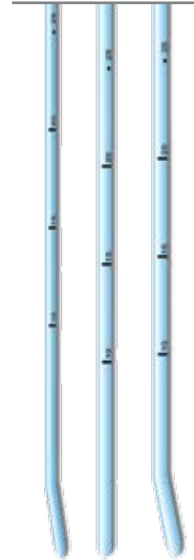
EZ Airway™ laryngeal masks and packaging are color coded with large, easy-to-read sizes, ensuring accurate mask selection



1-2310 Series Disposable Silicone

Intubation Aids

Introducers (Bougies)



Bougie-To-Go™ Endotracheal Introducer

- Innovative compact packaging designed specifically for use by EMS professionals
- Unwraps without distorting introducer shape; keeps tip in correct insertion position
- Low density polyethylene provides proper stiffness for ease of insertion
- Calibrated to ensure accurate distance insertion
- Fits in 6mm to 11mm tubes
- Latex free, single use, sterile

Cat#	Size	Description	Box
9-0212-82	15FR x 60cm	Adult, Coudé Tip	10

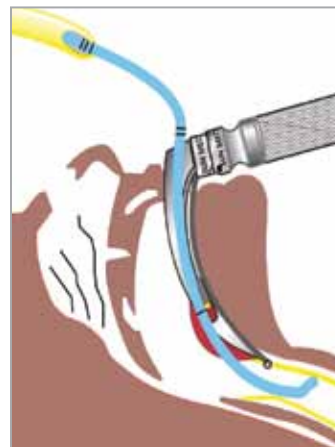
Endotracheal Tube Introducer

- Low density polyethylene provides proper stiffness for ease of insertion
- Pediatric and adult with coudé tip are calibrated to ensure accurate distance insertion
- Pediatric size fits in 4mm to 6mm tubes
- Adult size fits in 6mm to 11mm tubes
- Pediatric size can be used as a straight or coudé tip
- Latex free, single use, sterile

Cat#	Size	Description	Box
9-0211-70	10Fr x 70cm	Pediatric, Coudé Tip	10
9-0212-70	15Fr x 70cm	Adult, Coudé tip	10
9-0212-72	15Fr x 70cm	Adult, Straight tip	10



The Bougie-To-Go is specially packaged to fit in smaller compartments, bags, and even pockets, making it ideal for first responders



Intubation Aids

Introducers (Bougies) and Stylettes



Ported Introducer

- Suitable for providing oxygenation during intubation or eliminating light secretions
- Suction and extract tracheal gas samples for analysis
- Removable connectors for different applications
- 70cm x hose barb fitting included
- 15mm Male connector included
- Marked to determine depth
- Coudé tip with two eyes
- Latex free, single use, sterile

Cat#	Size	Description	Box
9-0212-80	15Fr x 70cm	Adult Ported Introducer	10



Malleable Endotracheal Tube Introducer

- Combines benefits of an introducer and stylette into one unit
- Pediatric size features calibrated markings on both ends allowing it to be used as a straight or coudé tip
- Latex free, single use, sterile

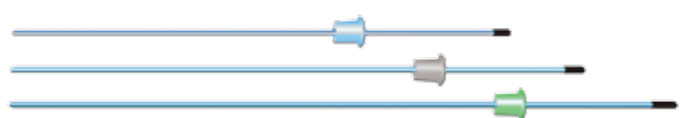
Cat#	Size	Description	Box
9-0213-82	10Fr x 70cm	Pediatric Malleable, Introducer	10
9-0213-92	15Fr x 70cm	Adult Malleable Introducer	10



Clear PVC Coated Stylette

- Malleable aluminum
- Sealed in a PVC sheath
- Latex free, sterile, single use

Cat#	Size	Description	Box
9-0203-06	10" x 6Fr	SunSlip™ with Sheath	20
9-0203-10	11.5" x 10Fr	SunSlip™ with Sheath	20
9-0203-14	12.5" x 14Fr	SunSlip™ with Sheath	20



Coated Stylette

- Color coded adjustable stopper
- Coated surface reduces the need for lubricants
- Latex free, sterile, single use

Cat#	Size	Description	Box
9-0209-71	13" x 6Fr	SunGlide™ Stylette	25
9-0209-72	15.5" x 8Fr	SunGlide™ Stylette	25
9-0209-73	18" x 10Fr	SunGlide™ Stylette	25



Aluminum Stylette

- Aluminum
- Latex free, single use, non sterile

Cat#	Size	Description	Box
9-0204-00	16" x 10Fr	Adult Stylette	1
9-0204-10	16" x 10Fr	Adult Stylette	10
9-0204-12	12" x 10Fr	Pediatric Stylette	1
9-0204-22	12" x 10Fr	Pediatric Stylette	10



Stainless Steel Stylette

- Surgical stainless steel
- Latex free, reusable, non sterile

Cat#	Size	Description	Box
9-0207-03	16.5" x 6Fr	Adult Stylette	1
9-0207-01	11.5" x 6Fr	Pediatric Stylette	1



Disposable Aluminum Stylette

- Malleable with rounded end
- Satin finish to reduce friction
- Individually packaged
- Pediatric stylette fits in 2-5mm tubes
- Adult stylette fits in 6-11mm tubes
- Latex free, single use, sterile

Cat#	Size	Description	Box
9-0204-11	11" x 6Fr	Pediatric Stylette	25
9-0204-25	16" x 9Fr	Adult Stylette	25



Solid Copper Stylette

- Malleable
- Adjustable stop
- Latex free, single use, non sterile

Cat#	Size	Description	Box
9-0203-00	14.75" x 8Fr	Copper Stylette	1



Copper Stylette

- Hollow copper tube with suction port
- Latex free, single use, non sterile

Cat#	Size	Description	Box
9-0206-01	16.5"	Copper Stylette	1

Intubation Aids

Lighted Stylettes and Instruments



Fiber Optic Stylette

- Adjustable stop
- Latex free, reusable, non-sterile
- Single use stops available

Cat#	Size	Description	Box
9-0204-18	18"	Adult Stylette	1
9-0204-14	14"	Pediatric Stylette	1
5-0240-59		Lamp	1
9-0210-05		Replacement Stops	5



Lighted Stylette

- Lighted
- Adjustable stop
- Latex free, single use, non-sterile

Cat#	Size	Description	Box
9-0210-01	15.75"	Adult Stylette	1
9-0210-02	10"	Pediatric Stylette	1



Magill Forceps, Closed Tip

- Surgical stainless steel

Cat#	Size	Description	Box
9-3018-01	3"	Infant Magill Forceps	1
9-3018-02	4"	Child Magill Forceps	1
9-3018-03	5"	Adult Magill Forceps	1



Magill Forceps, Open Tip

- Surgical stainless steel

Cat#	Size	Description	Box
9-3016-02	4.5"	Child Magill Forceps	1
9-3016-03	5.5"	Adult Magill Forceps	1



Tongue Seizing Forceps

- Surgical stainless steel
- Contains latex rubber tips

Cat#	Size	Description	Box
9-3021-50	3"	Tongue Seizing Forceps	1
9-3021-52	-	Latex Replacement Tips	1 pair



When closed: 14"w x 9"h x 6"d



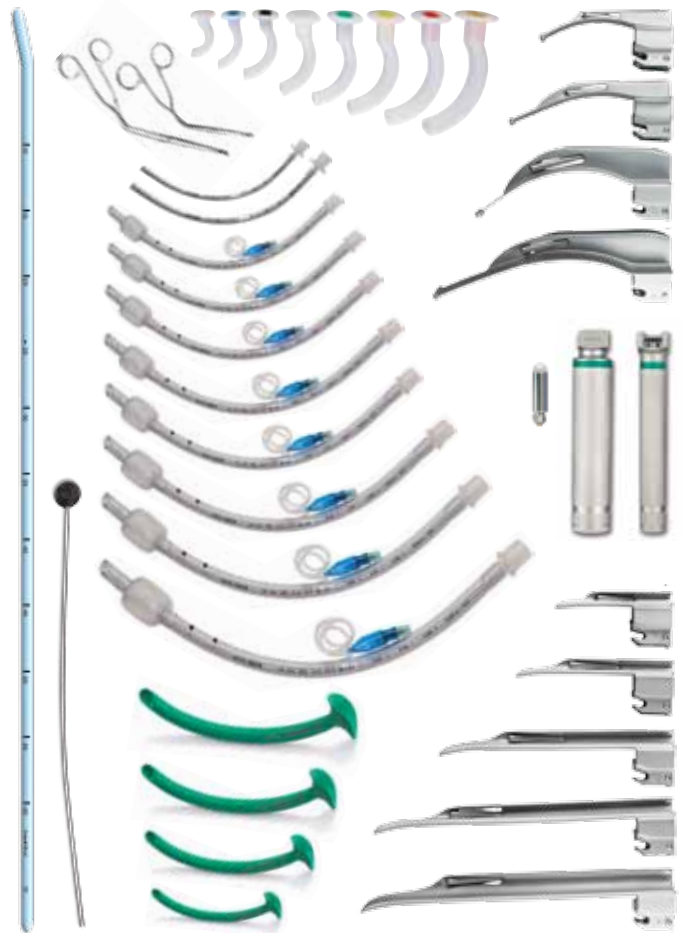
When open: 30"w

Complete Intubation Kits

- Complete intubation kits available with conventional, fiber optic or fiber optic disposable laryngoscope blades

Each kit includes:

- 8 Oropharyngeal color coded Guedel airways (sizes 40mm-100mm)
- 1 Penlite chrome plated laryngoscope handle
- 1 Medium chrome plated laryngoscope handle
- 5 Miller laryngoscope blades (sizes 0-4)
- 4 MacIntosh laryngoscope blades (sizes 1-4)
- Replacement laryngoscope lamps
- 1 Adult Magill forceps
- 1 Pediatric Magill forceps
- 2 "C" batteries
- 2 "AA" batteries
- 4 Packets of sterile lubricating jelly
- 2 Endotracheal uncuffed tubes (sizes 2.5, 4mm)
- 8 Endotracheal cuffed tubes (sizes 5-10mm)
- 4 Nasopharyngeal airways (sizes 20, 24, 28, 32FR)
- 1 10ml syringe
- 1 Endotracheal tube introducer (bougie) with coudé tip
- 1 Adult stylette
- 1 Nylon airway management case



8-1050-95 Fiber Optic Intubation Kit
Batteries, lubricating jelly, and syringe not shown.

Cat#	Kit Includes
8-1050-85	Conventional Intubation Kit Includes items above with Conventional Laryngoscope Blades
8-1050-95	Fiber Optic Intubation Kit Includes items above with Fiber Optic Laryngoscope Blades
8-1050-94	Single-Use Fiber Optic Intubation Kit Includes list above with Single-Use Fiber Optic Disposable Laryngoscope Blades
8-1050-80	Nylon Case Only

Accessories

Diagnostic Instruments



Finger Pulse Oximeter

- Accurately displays patient O₂ saturation and pulse rate using high readability OLED display technology
- SPO₂ measurement from 70-99%; accuracy 80-90% +/- 2%
- Pulse rate measurement 30-225 BPM, +/- 2BPM, 100-235 BPM +/- 2%
- AAA battery life of up to 30 hours; auto shut-off feature, low power indicator, 10 brightness scales
- Includes lanyard, protective cover and carrying pouch
- Convenient pocket size: 2" x 1.25" x 1.375"; wt. 1.2 oz.

Cat#	Description	Box
9-6001-00	Finger Pulse Oximeter	1



Diagnostic Kit

- Complete kit includes:
- Ear tips in sizes 2.5 and 3.5
 - Disposable ear tips in sizes 4.5mm and 4mm (with adapters)
 - Nasal speculum screw type
 - Ophthalmoscope head
 - Otoscope chamber
 - Metal tongue depressor
 - Illuminated tongue holder
 - Laryngeal mirrors sizes 3 and 4
 - Tongue holder for wooden blades
 - Battery handle (requires two "C" batteries; not included)

Cat#	Description	Box
9-7005-00	Diagnostic Kit	1

Otoscope



- Complete with otoscope chamber, battery handle and ear tips in sizes 2.5, 3.5, and 4.5mm
- Chrome plated brass handle
- Ear tips are reusable and autoclavable
- Packed in a zippered pouch
- Adapter available for use with Welch Allyn disposable specula tips
- Requires two "C" batteries; not included

Cat#	Description	Box
9-7004-20	Otoscope	1
9-7004-05	Adapter for Welch Allyn Disposable Specula Tips	1



SunStim™ Peripheral Nerve Stimulator

- Stimulator output current is fully adjustable from 0-70 mA
- Switch functions:
 - Stand-by position: no stimulus pulses are generated
 - Twitch: 1 pulse per second
 - Tetanus: 100 Hz (100 pulses/s)
 - Built-in train of four: 4 pulses in a period of 2 seconds
- Battery indicator light flashes when battery needs to be replaced
- LED (green) battery light indicates that the unit is on, flashes on low battery
- LED (red) flashes with audible indicator sounds each time a stimulus pulse is generated
- Lightweight: 0.25lbs including battery
- Standard battery: 9 volt alkaline

Cat#	Description	Box
8-1053-60	SunStim™ Peripheral Nerve Stimulator	1

Accessories

Cat#	Description	Box
8-1053-76	Ball Electrode and Hollow Pin	1
8-1051-78	Lead 6' Snap and Shielded Pin	1
8-1051-79	Lead 6' Clip and Shielded Pin	1
8-1053-81	SunStim™ Overlay	1

SunStim™ Plus Peripheral Nerve Stimulator

- Stimulator output current is fully adjustable from 0-70 mA
- Switch functions:
 - Double burst: 2 60-ms bursts of 50 Hz separated by .75 s
 - Twitch: 1 pulse per second
 - Tetanus: 50 Hz (50 pulses/s) or 100 Hz (100 pulses/s)
 - Built-in train of four: 4 pulses in a period of 2 seconds
- Stimulus pulse: square wave monophasic pulses (200- μ s duration)
- LED (green) battery light indicates that the unit is on, flashes on low battery
- LED (red) flashes with audible indicator sounds each time a stimulus pulse is generated
- Lightweight: 0.25lbs including battery
- Standard battery: 9 volt alkaline

Cat#	Description	Box
8-1053-62	SunStim™ Plus Peripheral Nerve Stimulator	1

Accessories

Cat#	Description	Box
8-1053-76	Ball Electrode and Hollow Pin	1
8-1051-78	Lead 6' Snap and Shielded Pin	1
8-1051-79	Lead 6' Clip and Shielded Pin	1
8-1053-82	SunStim™ Plus Overlay	1

Accessories

Stethoscopes



Double Head Stethoscope

- Molded one piece Y tubing
- High sensitivity - lightweight diaphragm
- Non-chill ring
- Anodized aluminum chestpiece
- Chrome plated brass binaurals
- White plastic eartips
- Superior acoustics
- 31" Overall length
- Latex free



Cat#	Description	Color	Box
6-0027-40	Double Head Stethoscope	Black	1
6-0027-41	Double Head Stethoscope	Red	1
6-0027-42	Double Head Stethoscope	Gray	1
6-0027-43	Double Head Stethoscope	Green	1



Sprague Rappaport Stethoscope

- Three different size bells eliminates the need for multiple stethoscopes for infants, children and adults
- Various heads for acoustical responses in low, medium and high pitch sounds
- Heavy wall 22" tubing and choice of ear tips help reduce sound leakage and extraneous noise
- Complete stethoscope kit includes 1 pair black plastic ear tips, 3 open bells (infant, child, adult), 1 pair soft rubber (mushroom type) ear tips, adult and pediatric diaphragms
- 29" Overall length
- Latex free

Cat#	Description	Color	Box
6-0028-00	Sprague Rappaport	Black	1



Comfort FIT SoftEar™ Monoscope

- Designed specifically to address sound transmission challenges for the anesthesiologist due to the irregular and variable shape of the ear canal
- Once compressed foam earpiece is inserted, it expands slowly for a perfect, low pressure seal with the canal wall
- Sealing action enables the accurate transmission of low volume sounds
- Low pressure fit against ear canal provides maximum comfort, thus promoting more vigilant use
- Connects to esophageal stethoscopes and Wenger (precordial) chest pieces
- 4' Tubing
- Latex free, single use, non-sterile

Cat#	Description	Box
6-1030-25	Comfort FIT SoftEar Monoscope	25



Duoscope

- Standard binaural stethoscope piece designed specifically for anesthesiologists providing maximum comfort and efficiency
- 36" Extra long tubing from Y-piece to female luer connector enables considerable latitude of movement around patient without detachment
- Latex free

Cat#	Description	Box
6-0030-00	Duoscope	1

Accessories

Precordial Stethoscopes and Safety Products



Chest Pieces

- Durable stainless steel construction – no chrome plating to flake or peel
- Pediatric chest pieces are hollow and lightweight, with rounded, smooth chest surface, making them ideal for use with newborns and infants
- Solid Wenger chest pieces feature a relatively deep sound chamber
- All chest pieces have a luer slip male connector
- Reusable



Double Adhesive Disks

- 100 Disks per roll
- Latex free, single use, non-sterile

Cat#	Description	Box
6-0025-25	Double Adhesive Disks	1

Cat#	Size	Description	Box
6-0025-00	.875" Diameter	Newborn	1
6-0025-01	1.125" Diameter	Infant	1
6-0025-02	1.125" Diameter	Child Wenger	1
6-0025-03	1.44" Diameter	Adult Wenger	1



Precordial Stethoscope Set

- 1 each adult, child, infant, and newborn chest piece
- 8 Double adhesive disks
- 1 Comfort FIT SoftEar™ disposable monoscope
- Latex free, single use, non-sterile

Cat#	Description	Box
6-0025-05	Precordial Stethoscope Set	1 Set



Tooth Protector

- Helps prevent broken or chipped teeth during intubation, bronchoscopy, laryngoscopy, tonsillectomy, and tooth extraction
- Minimizes tooth injury
- Adult size
- Latex free, single use, non-sterile

Cat#	Description	Box
9-3041-03	Adult Tooth Protector	50



IGuard™ Eye Protector

- Rigid, clear protective patient eye cover
- Non-allergenic self-adhesive foam cushion for fast and accurate application
- Thick foam for patient comfort even in prone position
- Improved one piece backing with “courtesy tabs”
- Latex free, single use, sterile

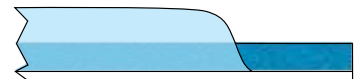
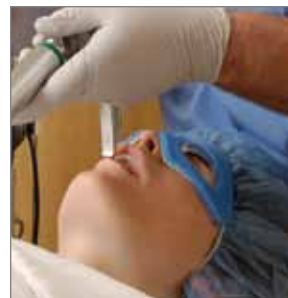
Cat#	Description	Box
9-0210-00	Adult Eye Protector	25
9-0210-21	Pediatric Eye Protector	25
9-0210-20	Double Foam Eye Protector	25



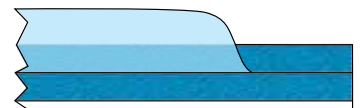
Nose Clips

- Ideal for use during breathing treatments, with Peak Flow Meters and for pulmonary function studies
- Large, soft nose cushions provide patient comfort
- Latex free, single use, non-sterile

Cat#	Description	Box
9-0134-44	Nose Clips	100



9-0210-00 / Single Layer Foam



9-0210-20 / Double Layer Foam

Respiratory Care

Masks and Resuscitators



Flexible Face Mask

- Inflatable cuff ensures patient comfort
- Reduces wasted anesthetic gas pollution
- Transparent housing for immediate detection of regurgitation or silent aspiration
- Removable color coded hook ring for hand-held procedures
- Latex free, single use, non-sterile

Cat#	Description	Color	Box
4-0110-00	Clear Neonate	Gray	30
4-0110-01	Clear Infant	Light Blue	30
4-0110-02	Clear Child	Yellow	30
4-0110-03	Clear Small Adult	Green	30
4-0110-04	Clear Medium Adult	Red	30
4-0110-05	Clear Large Adult	Dark Blue	30

Jaw Spreader Kit

- Helps facilitate breathing during convulsions or seizures
- Universal design firmly holds the tongue down while keeping jaw open in both children and adults
- Complete kit includes:
 - Jaw spreader (fits child through adult)
 - Bite block
 - Pediatric (6cm) and adult (9cm) Berman airways
- Dependable, durable construction – will not break or splinter even under extreme pressure
- Latex free, non-sterile

Cat#	Description	Box
9-3042-00	Jaw Spreader Kit	1



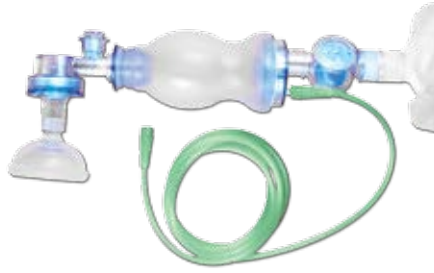
Mask Harness

- Molded, not stamped
- Reinforced holes on adult size for extra durability
- Neoprene
- Center vents for comfort and fit at back of head
- Individually wrapped
- Latex free, reusable, non-sterile

Cat#	Size	Description	Box
4-1054-21	13" x 2.5"	Infant Head Harness	1
4-1054-22	22" x 4"	Child Head Harness	1
4-1054-23	27" x 5.5"	Adult Head Harness	1



8-6000-01



8-6000-02



8-6000-03



Reusable Silicone Resuscitator

- Autoclavable (O₂ tubing and reservoir bag not autoclavable)
- Complete unit includes:
 - 1 silicone mask, 1 patient valve, 1 resuscitator bag, 1 reservoir bag, and 7' of O₂ tubing
- Available in three sizes
- Latex free, reusable, non-sterile

Cat#	Size	Description	Box
8-6000-01	Infant	Resuscitator with Mask POP-OFF 40cm H ₂ O 280ml	1
8-6000-02	Child	Resuscitator with Mask POP-OFF 40cm H ₂ O 550ml	1
8-6000-03	Adult	Resuscitator with Mask POP-OFF 60cm H ₂ O 1,500ml	1



8-5070-03



8-6000-70

Accessories

Cat#	Description	Box
8-6000-70	Transparent Resuscitator Case Fits all Sizes Above	1
8-5070-03	CPR Pocket Mask with Large Filter and One-way Valve	1



8-6002-15



8-6002-18



8-6002-30



8-6003-30

Peep Valves

- Non-Sterile
- All peep valves can be autoclaved

Cat#	Description	Box
8-6002-15	Peep Valve 15mm ID x 22mm OD 5-20cm H ₂ O	1
8-6002-18	Peep Valve 18mm ID x 22mm OD 5-20cm H ₂ O	1
8-6002-30	Peep Valve 30mm ID x 33mm OD 5-20cm H ₂ O	1
8-6003-30	Peep Valve Diverter 30mm ID <i>For use with Resuscitators at left</i>	1

Respiratory Care

Breathing Accessories



4-0050-50

4-0050-10

Flat Breathing Bags

- Constructed of lightweight neoprene material, assuring optimum sensitivity to patients' breathing
- Individually inspected and packaged
- 22mm Bushing
- Latex free, reusable, non-sterile

Cat#	Size	Description	Box
4-1041-05	0.5 Liter	Breathing Bag	1
4-1041-10	1 Liter	Breathing Bag	1
4-1041-15	1.5 Liter	Breathing Bag	1
4-1041-20	2 Liter	Breathing Bag	1
4-1041-30	3 Liter	Breathing Bag	1
4-1041-40	4 Liter	Breathing Bag	1
4-1041-50	5 Liter	Breathing Bag	1

Test Lung

- Use to demonstrate and test ventilator equipment
- Soft, sensitive neoprene
- Foam filled
- Superior quality
- 22mm Bushing
- Latex free, reusable, non-sterile

Cat#	Size	Description	Box
4-0050-50	500-750cc	Medium Test Lung	1
4-0050-10	1000cc	Large Test Lung	1



Mini-Wright Peak Flow Meter

- Economical self-monitoring tool to provide and track information about patient's response to treatment
- Includes patient use instructions and chart
- Ideal for use with asthma, chronic bronchitis and emphysema cases
- Standard Mini-Wright is tubular, with a spring-loaded piston and a longitudinal slot through which air escapes; scale reads from 60 to 850 liters/minute
- Low Mini-Wright monitors the low range from 30 to 400 liters/minute; correlates closely with the Standard Meter

Cat#	Description	Box
8-3548-10	60-850 LPM Standard Flow Meter	1
8-3548-15	30-400 LPM Low Flow Meter	1

Single Use Mouthpiece

- Smooth interior allowing laminar flow
- Constructed of plastic for greater comfort and no cardboard taste
- Large size for standard unit
- Small size for low range unit
- For use with Mini-Write Peak Flow Meter
- Latex free, disposable

Cat#	Size	Description	Box
8-3523-20	2.5" L x 1.1" ID x 1.2" OD	Large	100
8-3523-24	2.5" L x .775" ID x .875" OD	Small	100
8-3523-21	2.5" L x 1.1" ID x 1.2" OD	Large	250
8-3523-25	2.5" L x .775" ID x .875" OD	Small	250
8-3523-22	2.5" L x 1.1" ID x 1.2" OD	Large	500
8-3523-26	2.5" L x .775" ID x .875" OD	Small	500

Respiratory Care

Oxygen Cannulas and Flow Meters

Cannulas

- Oxygen connecting tubing features crush-resistant STAR interior
- 7' Tubing
- Standard O₂ connector
- Latex free, single use, sterile



Infant Cannula

Cat#	Description	Box
8-3550-01	Infant Nasal Oxygen Cannula	25



Child Cannula

Cat#	Description	Box
8-3550-02	Child Nasal Oxygen Cannula	25



Adult Cannula

Cat#	Description	Box
8-3550-03	Adult Nasal Oxygen Cannula	25

Christmas Tree Connector

- Economical
- USA oxygen color indicator
- One-piece connector has no loose parts to leak
- Two-piece connector may be rotated with tubing attached



1-Piece Connector

Cat#	Description	Box
8-2311-20	1-Piece Oxy Nut & Stem	50



2-Piece Connector

Cat#	Description	Box
8-2311-50	2-Piece Oxy Nut & Stem	50

Wrenches

- Metal wrench boasts durability and long life
- Plastic wrench is lightweight and economical



Metal Wrench

Cat#	Description	Box
7-9900-02	For E & D Cylinders 1	



Plastic Wrench

Cat#	Description	Box
7-9900-13	For E & D Cylinders 10	

Tru-Flow™ Oxygen Flow Meters

- Lexan® inner calibrated flow tube has a lifetime warranty on calibration and manufacturing defects
- 50 psi auxiliary power take-off and double unit configurations available
- Fine-threaded needle valve provides precise gas flow control



Hand Nut Inlet, Standard

Cat#	Description	Box
8-8151-04	Oxygen 0-15 LPM with Adapter	1



Ohmeda Inlet, Standard

Cat#	Description	Box
8-8151-07	Oxygen 0-15 LPM with Adapter	1



Chemetron Inlet, Standard

Cat#	Description	Box
8-8151-09	Oxygen 0-15 LPM with Adapter	1



Hand Nut Inlet, Take Off

Cat#	Description	Box
8-8153-04	Oxygen 0-15 LPM Take Off	1



Ohmeda Inlet, Take Off

Cat#	Description	Box
8-8153-07	Oxygen 0-15 LPM Take Off	1



Chemetron Inlet, Take Off

Cat#	Description	Box
8-8153-09	Oxygen 0-15 LPM Take Off	1



Adapter Free Inlet

Cat#	Description	Box
8-8151-01	Oxygen 0-15 LPM 1/8" NPT Female Inlet	1



Hand Nut Inlet, Double

Cat#	Description	Box
8-8154-04	Oxygen 0-15 LPM Double	1



Ohmeda Inlet, Double

Cat#	Description	Box
8-8154-07	Oxygen 0-15 LPM Double	1



Chemetron Inlet, Double

Cat#	Description	Box
8-8154-09	Oxygen 0-15 LPM Double	1

Respiratory Care Medical Gas Fittings

Chemetron Stems

- Green, yellow, and white color coding for oxygen, air, and vacuum
- Available in 7 connections to fit a variety of devices



NPT Male

Cat#	Description	Box
8-1331-01*	Oxy x 1/8"	1
8-1332-01	Air x 1/8"	1
8-1333-01	Vac x 1/8"	1



NPT Male

Cat#	Description	Box
8-1331-03	Oxy x 1/4"	1
8-1332-03	Air x 1/4"	1
8-1333-03*	Vac x 1/4"	1



NPT Female

Cat#	Description	Box
8-1331-02	Oxy x 1/8"	1
8-1332-02*	Air x 1/8"	1
8-1333-02	Vac x 1/8"	1



DISS Male

Cat#	Description	Box
8-1331-05*	Oxy x DISS	1
8-1332-05	Air x DISS	1
8-1333-05	Vac x DISS	1



Hand Nut Female

Cat#	Description	Box
8-1331-08	Oxy x Hand Nut	1
8-1332-08	Air x Hand Nut	1
8-1333-08*	Vac x Hand Nut	1



Hex Nut Female

Cat#	Description	Box
8-1331-06	Oxy x Hex Nut	1
8-1332-06*	Air x Hex Nut	1
8-1333-06	Vac x Hex Nut	1



Hose Barb

Cat#	Description	Box
8-1331-11*	Oxy x 1/4"	1
8-1332-11	Air x 1/4"	1
8-1333-11	Vac x 1/4"	1

*Indicates item pictured

Ohmeda Stems

- Green, yellow, and white color coding for oxygen, air, and vacuum
- Available in 7 connections to fit a variety of devices



NPT Male

Cat#	Description	Box
8-1321-03*	Oxy x 1/4"	1
8-1322-03	Air x 1/4"	1
8-1323-03	Vac x 1/4"	1



NPT Female

Cat#	Description	Box
8-1321-02	Oxy x 1/8"	1
8-1322-02	Air x 1/8"	1
8-1323-02*	Vac x 1/8"	1



NPT Male

Cat#	Description	Box
8-1321-01	Oxy x 1/8"	1
8-1322-01*	Air x 1/8"	1
8-1323-01	Vac x 1/8"	1



Hand Nut

Cat#	Description	Box
8-1321-08*	Oxy x Hand Nut	1
8-1322-08	Air x Hand Nut	1
8-1323-08	Vac x Hand Nut	1



Hex Nut

Cat#	Description	Box
8-1321-06	Oxy x Hex Nut	1
8-1322-06	Air x Hex Nut	1
8-1323-06*	Vac x Hex Nut	1



DISS Male

Cat#	Description	Box
8-1321-05	Oxy x DISS	1
8-1322-05*	Air x DISS	1
8-1323-05	Vac x DISS	1



Hose Barb

Cat#	Description	Box
8-1321-11	Oxy x 1/4"	1
8-1322-11*	Air x 1/4"	1
8-1323-11	Vac x 1/4"	1

*Indicates item pictured

Respiratory Care Connectors



Racine Universal Connector

- Allows movement of breathing circuit at patient end
- Eliminates the need for connectors of varying types and sizes
- Patented diaphragm allows quick and easy tube insertion which provides a firm, tight seal
- Aluminum and silicone construction
- Fits 7mm to 10.5mm tubes
- Latex free, reusable, non-sterile

Cat#	Description	Box
3-3013-03	4" Universal Connector	1

Flexible Metal Adapter

- 15mm (M) x 15mm (F)
- Permits positioning of tracheal tube Y-piece and tube connectors at any convenient angle
- Low 15ml dead space
- Chrome plated brass
- Latex free, reusable, non-sterile

Cat#	Description	Box
3-0186-15	4.75" Flexible Metal Adapter	1

Synthetic Rubber Connector

- 15mm (M) x 15mm (F)
- Steam autoclavable
- Delrin fitting on both ends
- Lightweight
- Latex free, reusable, non-sterile

Cat#	Description	Box
3-0046-03	3" Connector	1
3-0046-06	6" Connector	1
3-0046-09	9" Connector	1
3-0046-13	13" Connector	1

Endotracheal Tube Connectors

- High quality stainless steel
- Latex free, reusable, non-sterile



Straight

Cat#	Description	Box
3-3100-40	4mm x 15mm (M)	1
3-3100-50	5mm x 15mm (M)	1
3-3100-60	6mm x 15mm (M)	1
3-3100-70	7mm x 15mm (M)	1
3-3100-80	8mm x 15mm (M)	1
3-3100-90	9mm x 15mm (M)	1



Acute 60° No Port

Cat#	Description	Box
3-3101-40	4mm x 15mm (M)	1
3-3101-50	5mm x 15mm (M)	1
3-3101-60	6mm x 15mm (M)	1
3-3101-70	7mm x 15mm (M)	1
3-3101-80	8mm x 15mm (M)	1
3-3101-90	9mm x 15mm (M)	1



90° No Port

Cat#	Description	Box
3-3120-40	4mm x 15mm (M)	1
3-3120-50	5mm x 15mm (M)	1
3-3120-60	6mm x 15mm (M)	1
3-3120-70	7mm x 15mm (M)	1
3-3120-80	8mm x 15mm (M)	1
3-3120-90	9mm x 15mm (M)	1



T-Adapter (TIB)

- For introducing or sampling gases from the breathing system
- 22mm (F) x 22mm (M)
- Male connection features tubing size 0.25" nipple inside

Cat#	Description	Box
3-0196-00	T-Adapter (TIB)	1



Fletcher T-Tube

- Effective for use with prematures, newborns and infants
- Manufactured from stainless steel
- 15mm female fittings at both ends

Cat#	Description	Box
3-0200-15	Fletcher T-Tube	1



Corrugated Tube Connector

- Stainless steel coupling for 22mm corrugated tubes
- May be used to connect breathing bags with 22mm necks to 22mm corrugated tubes
- 22mm (M) x 22mm (M)

Cat#	Description	Box
3-0183-22	Corrugated Tube Connector	1



Summers T-Tube

- Eliminates dead space with incoming gases
- Converts to all standard 15mm connections into Y-pieces for simple conversion to the circle filter technique
- 15mm (F) patient end x 15mm (M)
- Length 4"; weighs 7.5 grams

Cat#	Description	Box
3-0194-15	Summer T-Tube	1



Elbow

- Chrome plated brass Hanks-Rackow elbow
- 15mm (M) machine end
- Patient end is nominal 22mm O.D. x 15mm I.D.

Cat#	Description	Box
3-0169-00	Elbow	1



Washington T-Tube

- Similar to Fletcher T-Tube
- 15mm (F) patient end x 15mm (M)
- Permits use of any size corrugated breathing tube (with proper adapters) as an exhalation tube for older children and adults

Cat#	Description	Box
3-0201-15	Washington T-Tube	1

Respiratory Care

Tube Trees and Patient Guards



8-3011-01



8-3011-00

FOR COMPLETE

Customer Service
 Technical Information
 Care/Cleaning Instructions
 Product Literature
 Resources

CONTACT

Your authorized
 SunMed dealer

VISIT

www.Sun-Med.com

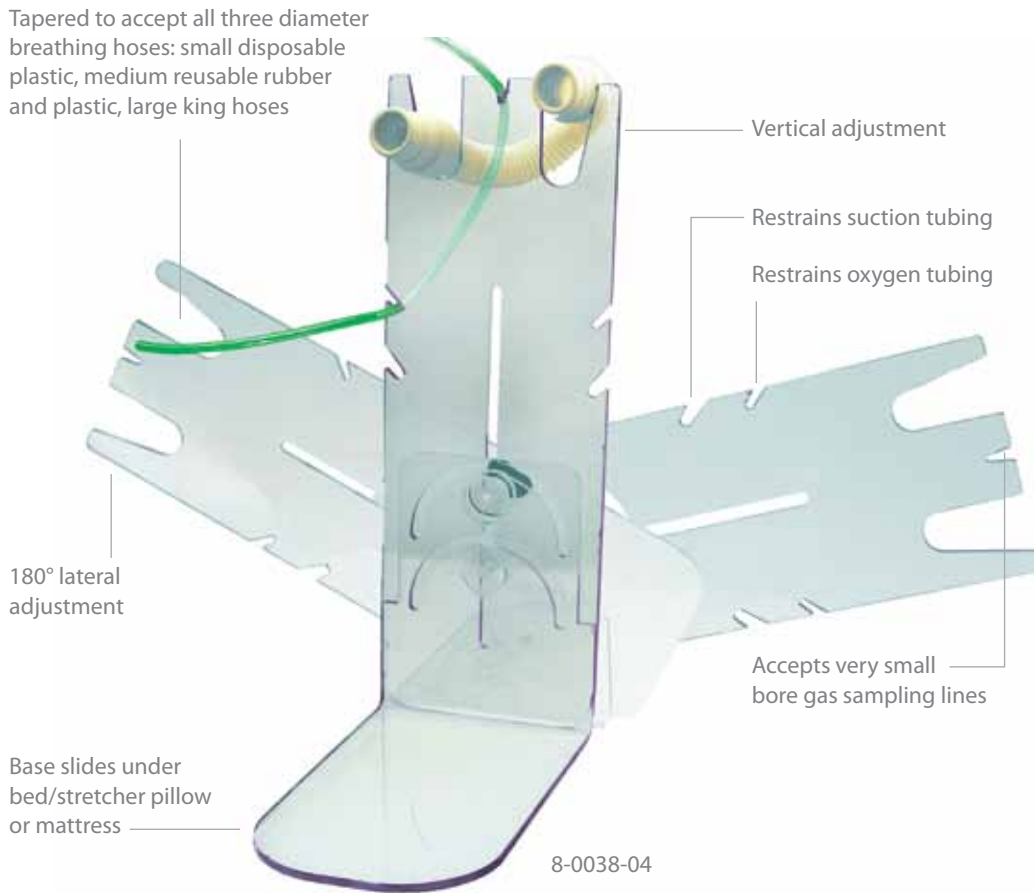
EMAIL

info@Sun-Med.com

Arm and Leg Guard

- Slides under mattress of bed or stretcher to safely secure arms and legs
- Protects IV, blood pressure cuff or CVP line from being compressed
- X-ray transparent and MRI compatible
- Durable crystal-clear acrylic can be easily cleaned
- Convenient hanger handle

Cat#	Size	Description	Box
8-3011-01	7.5"W x 5.5"H x 10.5"L	Small Guard	1
8-3011-00	15.5"W x 7.5"H x 9"L	Large Guard	1



Tube Tree

- Effectively manage adult and pediatric corrugated breathing tubes
- Available in stainless steel or clear polycarbonate (PC) for long life
- PC models are more durable than acrylic and can be safely cleaned with alcohol
- PC models accommodate gas sampling tubes
- PC models safe for MRI use
- Measures 12.125"H x 5"W x 8.5"D

Cat#	Description	Box
8-0038-01	Stainless Steel Tube Tree	1
8-0038-03	Polycarbonate Tube Tree	1
8-0038-04	Universal Polycarbonate Tube Tree	1



8-0038-03



8-0038-01

Conventional Laryngoscopes

Macintosh Blades

Macintosh Blades

American Profile with Frosted or LED Lamp

- Macintosh laryngoscope design is predominant choice among curved blades
- Smooth gentle spatula curve extends from the lock to the beak of the blade to indirectly raise the epiglottis effectively
- Blade design resembles that of a reverse Z-flange, facilitating greater access during intubation
- Frosted lamp and LED illumination available
- Frosted lamp provides defused illumination minus shadows
- Cool white LED illumination delivers 35,000 hours of use; durable performance plus low current use increases battery life
- Constructed of 303/304 surgical stainless steel

Frosted Halogen Lamp

Cat#	Size	Description	A	B
5-5052-00	0	Neonate	80mm	15mm
5-5052-01	1	Infant	87mm	15mm
5-5052-02	2	Child	108mm	15mm
5-5052-03	3	Medium Adult	128mm	24mm
5-5052-35	3.5	Extended Med. Adult	144mm	22mm
5-5052-04	4	Large Adult	159mm	22mm

LED Lamp

Cat#	Size	Description	A	B
5-5852-00	0	Neonate	80mm	15mm
5-5852-01	1	Infant	87mm	15mm
5-5852-02	2	Child	108mm	15mm
5-5852-03	3	Medium Adult	128mm	24mm
5-5852-35	3.5	Extended Med. Adult	144mm	22mm
5-5852-04	4	Large Adult	159mm	22mm

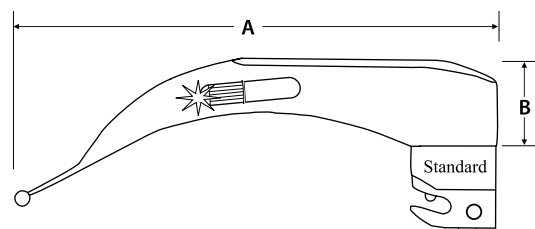
Waterproof

Cat#	Size	Description	A	B
5-5401-00	0	Neonate	80mm	15mm
5-5401-01	1	Infant	87mm	15mm
5-5401-02	2	Child	108mm	15mm
5-5401-03	3	Medium Adult	128mm	24mm
5-5401-35	3.5	Extended Med. Adult	144mm	22mm
5-5401-04	4	Large Adult	159mm	22mm



Replacement Lamps

Cat#	Size	Description	Box
5-0234-01	0, 1, 2	Small Frosted Lamp	10
5-0234-04	3, 3.5, 4	Large Frosted Lamp	10
5-0234-21	0, 1, 2	Small LED Lamp	1
5-0234-24	3, 3.5, 4	Large LED Lamp	1



Macintosh Blades English Profile with Clear or LED Lamp

- Macintosh laryngoscope design is predominant choice among curved blades
- Flange extends all the way down to distal tip
- Soft matte finish virtually eliminates reflection and glare
- Clear lamp and LED illumination available
- Clear lamp provides bright illumination
- Cool white LED illumination delivers 35,000 hours of use; durable performance plus low current use increases battery life
- Constructed of 303/304 surgical stainless steel

Clear Halogen Lamp

Cat#	Size	Description	A	B
5-5051-00	0	Neonate	80mm	17mm
5-5051-01	1	Infant	92mm	14mm
5-5051-02	2	Child	100mm	17mm
5-5051-03	3	Medium Adult	130mm	18mm
5-5051-04	4	Large Adult	155mm	18mm
5-5051-05	5	X-Large Adult	175mm	24mm

LED Lamp

Cat#	Size	Description	A	B
5-5851-00	0	Neonate	80mm	17mm
5-5851-01	1	Infant	92mm	14mm
5-5851-02	2	Child	100mm	17mm
5-5851-03	3	Medium Adult	130mm	18mm
5-5851-04	4	Large Adult	155mm <td 18mm	
5-5851-05	5	X-Large Adult	175mm	24mm

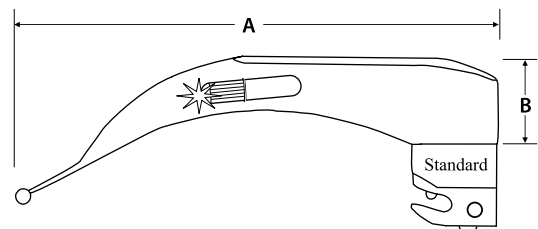
Left-Handed Blade

Cat#	Size	Description	A	B
5-5053-03	3	Medium Adult Left	130mm	18mm



Replacement Lamps

Cat#	Size	Description	Box
5-0235-01	0, 1	Small Clear Lamp	10
5-0235-04	2, 3, 4, 5	Large Clear Lamp	10
5-0234-21	0, 1	Small LED Lamp	1
5-0234-24	2, 3, 4, 5	Large LED Lamp	1



Conventional Laryngoscopes

Miller Blades

Miller Blades

American Profile with Frosted or LED Lamp

- Miller laryngoscope design is predominant choice among straight blades
- Reduced flange helps minimize trauma
- Distal end curve improves lifting of epiglottis
- Designed to facilitate greater exposure of larynx
- Blade sizes 2, 3, and 4 have lamps on right side
- Frosted lamp and LED illumination available
- Frosted lamp provides defused illumination without shadows
- Cool white LED illumination delivers 35,000 hours of use; durable performance plus low current use increases battery life
- Constructed of 303/304 surgical stainless steel

Frosted Halogen Lamp

Cat#	Size	Description	A	B
5-5062-20	00	Premature	65mm	10mm
5-5062-00	0	Neonate	75mm	10mm
5-5062-01	1	Infant	102mm	10mm
5-5062-15	1.5	Small Child	130mm	12mm
5-5062-02	2	Child	155mm	13mm
5-5062-03	3	Medium Adult	195mm	13mm
5-5062-04	4	Large Adult	205mm	14mm

LED Lamp

Cat#	Size	Description	A	B
5-5862-20	00	Premature	65mm	10mm
5-5862-00	0	Neonate	75mm	10mm
5-5862-01	1	Infant	102mm	10mm
5-5862-15	1.5	Small Child	130mm	12mm
5-5862-02	2	Child	155mm	13mm
5-5862-03	3	Medium Adult	195mm	13mm
5-5862-04	4	Large Adult	205mm	14mm

Waterproof

Cat#	Size	Description	A	B
5-5403-20	00	Premature	65mm	10mm
5-5403-00	0	Neonate	75mm	10mm
5-5403-01	1	Infant	102mm	10mm
5-5403-15	1.5	Small Child	130mm	12mm
5-5403-02	2	Child	155mm	13mm
5-5403-03	3	Medium Adult	195mm	13mm
5-5403-04	4	Large Adult	205mm	14mm



5-5062-20



5-5062-00



5-5062-01



5-5062-15



5-5062-02



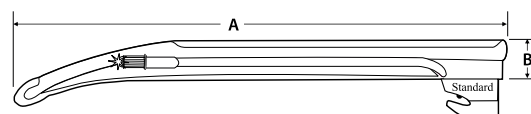
5-5062-03



5-5062-04

Replacement Lamps

Cat#	Size	Description	Box
5-0234-01	00, 0, 1, 1.5, 2	Small Frosted Lamp	10
5-0234-04	3, 4	Large Frosted Lamp	10
5-0234-21	00, 0, 1, 1.5, 2	Small LED Lamp	1
5-0234-24	3, 4	Large LED Lamp	1



Miller Blades English Profile with Clear or LED Lamp

- Miller laryngoscope design is predominant choice among straight blades
- Satin finish virtually eliminates reflection and glare
- All lamps on left side
- Clear lamp and LED illumination available
- Clear lamp provides bright illumination
- Cool white LED illumination delivers 35,000 hours of use; durable performance plus low current use increases battery life
- Constructed of 303/304 surgical stainless steel

Clear Halogen Lamp

Cat#	Size	Description	A	B
5-5061-00	0	Neonate	77mm	9mm
5-5061-01	1	Infant	102mm	9mm
5-5061-02	2	Child	153mm	11mm
5-5061-03	3	Medium Adult	195mm	11mm
5-5061-04	4	Large Adult	205mm	16mm

LED Lamp

Cat#	Size	Description	A	B
5-5861-00	0	Neonate	77mm	9mm
5-5861-01	1	Infant	102mm	9mm
5-5861-02	2	Child	153mm	11mm
5-5861-03	3	Medium Adult	195mm	11mm
5-5861-04	4	Large Adult	205mm	16mm



Complete Intubation Kit

- Complete intubation kits available with conventional blades

Cat#	Kit Includes
8-1050-85	Conventional Intubation Kit with Conventional Laryngoscope Blades
8-1050-80	Nylon Case Only

See page 17 for a list of all components included.



Replacement Lamps

Cat#	Size	Description	Box
5-0235-01	0, 1	Small Clear Lamp	10
5-0235-04	2, 3, 4	Large Clear Lamp	10
5-0234-21	0, 1	Small LED Lamp	1
5-0234-24	2, 3, 4	Large LED Lamp	1



Conventional Laryngoscopes

Improved Vision Macintosh, Cranwall, Guedel Blades

Improved Vision Macintosh Blades

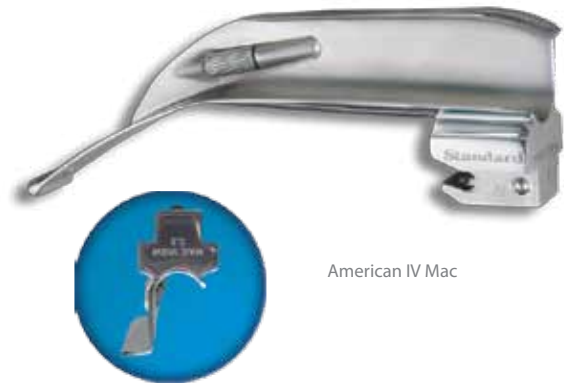
- Channel extends from heel to mid-blade for improved visualization of the cords
- Channel design helps guide endotracheal tube insertion
- Clear reflector lamp delivers four times brighter illumination than frosted lamp
- Constructed of 303/304 surgical stainless steel

Reduced Flange E-Mac™

- Reduced flange at rear of blade increases maneuverability and reduces pressure on teeth



Reduced Flange E-Mac



American IV Mac



English IV Mac

Cat#	Size	Description	A	B
5-3071-02	2	Child	100mm	18mm
5-3071-03	3	Medium Adult	130mm	24mm
5-3071-35	3.5	Extended Med. Adult	145mm	25mm
5-3071-04	4	Extended Lg. Adult	155mm	26mm

American IV Mac

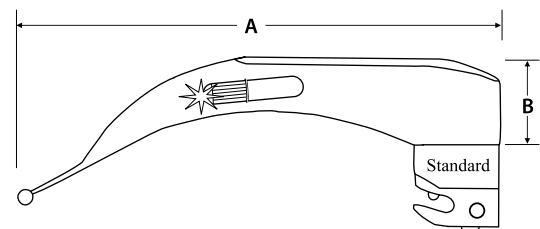
Cat#	Size	Description	A	B
5-5054-02	2	Child	100mm	18mm
5-5054-03	3	Medium Adult	130mm	24mm
5-5054-35	3.5	Extended Med. Adult	144mm	25mm
5-5054-04	4	Extended Lg. Adult	155mm	26mm

English IV Mac

Cat#	Size	Description	A	B
5-5046-02	2	Child	100mm	18mm
5-5046-03	3	Medium Adult	130mm	24mm
5-5046-35	3.5	Extended Med. Adult	144mm	25mm
5-5046-04	4	Extended Lg. Adult	155mm <td 26mm	

Replacement Lamps

Cat#	Size	Description	Box
5-0234-14	2, 3, 3.5, 4	Parabolic Reflector Lamp	5





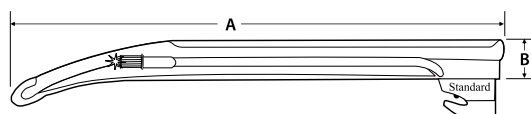
Cranwall™ American Profile

- Reduced flange allows easier insertion through a restricted opening, such as arthritic jaw or facial burns
- Design helps decrease potential damage to upper teeth
- Flange removed directly below the light carrier
- Can easily be used as a left-handed straight blade
- Frosted lamp provides defused illumination without shadows
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-5063-00	0	Neonate	75mm	6mm
5-5063-01	1	Infant	100mm	6mm
5-5063-02	2	Child	157mm	8mm
5-5063-03	3	Medium Adult	195mm	9mm

Replacement Lamps

Cat#	Size	Description	Box
5-0234-01	0, 1, 2	Small Frosted Lamp	10
5-0234-04	3	Large Frosted Lamp	10



Guedel English Profile

- 28° angled blade helps promote lifting without using the teeth as a fulcrum
- Designed specifically for use with cuffed endotracheal tubes
- Distal tip is angled slightly more than the Flagg to assist in epiglottis compression
- Frosted lamp provides defused illumination without shadows
- Constructed of 303/304 surgical stainless steel

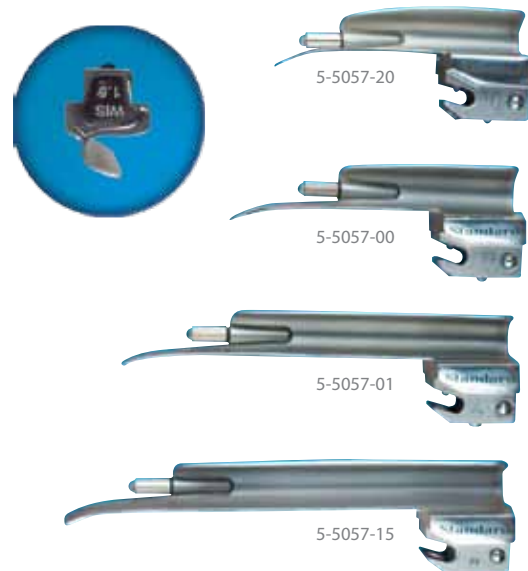
Cat#	Size	Description	A	B
5-3055-01	1	Infant	97mm	13mm
5-3055-02	2	Child	122mm	13mm
5-3055-03	3	Medium Adult	137mm	16mm
5-3055-04	4	Large Adult	162mm	17mm

Replacement Lamps

Cat#	Size	Description	Box
5-0234-01	1, 2	Small Frosted Lamp	10
5-0234-04	3, 4	Large Frosted Lamp	10

Conventional Laryngoscopes

Wisconsin, Wis-Hipple, Miller-Port, Phillips Blades



Wisconsin American Profile

- Straight spatula design with flange that expands slightly toward the distal portion of the blade increases visual field helping to prevent potential trauma during intubation
- Distal portion of the blade is wider and formed slightly to the right, making it well-adapted to lifting the epiglottis
- Frosted lamp provides defused illumination without shadows
- Constructed of 303/304 surgical stainless steel

Wis-Hipple American Profile

- Wisconsin-modified blade with a straight spatula
- Flange tends to be straighter than a Wisconsin blade and runs parallel with the spatula
- Designed primarily for use in infants
- Wider, flat tip is well-adapted to lifting the epiglottis
- Frosted lamp provides defused illumination without shadows
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-5057-02	2	Child	135mm	17mm
5-5057-03	3	Medium Adult	162mm	18mm
5-5057-04	4	Large Adult	199mm	21mm

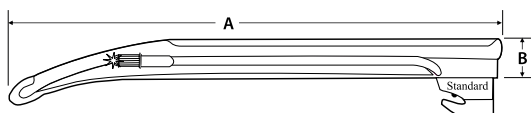
Cat#	Size	Description	A	B
5-5057-20	00	Premature	65mm	11mm
5-5057-00	0	Newborn	76mm	12mm
5-5057-01	1	Infant	102mm	13mm
5-5057-15	1.5	Small Child	115mm	14mm

Replacement Lamps

Cat#	Size	Description	Box
5-0234-04	2, 3, 4	Large Frosted Lamp	10

Replacement Lamps

Cat#	Size	Description	Box
5-0234-01	00, 0, 1, 1.5	Small Frosted Lamp	10





5-3078-00



5-3078-01

Miller-Port American Profile

- Specifically designed to perform laryngoscopy and intubation with reduced risk of hypoxia
- Integrated tube permits delivery of oxygen or other gas mixtures during intubation
- Frosted lamp provides defused illumination without shadows
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-3078-00	0	Newborn	75mm	10mm
5-3078-01	1	Infant	102mm	10mm

Replacement Lamps

Cat#	Size	Description	Box
5-0234-01	0, 1	Small Frosted Lamp	10



5-3073-01



5-3073-02

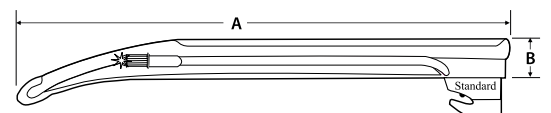
Phillips American Profile

- Combines the straight Jackson blade design with the curved distal tip Miller design to allow greater visibility and a 'direct line' approach to the trachea
- Low profile flange reduces the risks of oral damage
- Unique lamp mounting enables deep illumination both downward and inward
- Frosted lamp provides defused illumination without shadows
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-3073-01	1	Child	113mm	13mm
5-3073-02	2	Adult	166mm	18mm

Replacement Lamps

Cat#	Size	Description	Box
5-0234-01	1, 2	Small Frosted Lamp	10



Conventional Laryngoscopes

Robertshaw, Seward, Siker Mirror, Polio Blades



Robertshaw English Profile

- Designed specifically for infants and children
- Spatula is gently curved over the distal third and can indirectly lift the epiglottis similar to a Macintosh blade
- Permits binocular vision allowing better judgement of depth and consequently less risk of trauma
- Clear lamp provides bright illumination
- Constructed of 303/304 surgical stainless steel

Seward English Profile

- Originally produced as an infant blade for use in asphyxia neonatorum, it is now available to fit older children
- Clear lamp provides bright illumination
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-5077-00	0	Newborn	94mm	10mm
5-5077-01	1	Infant	112mm	12mm

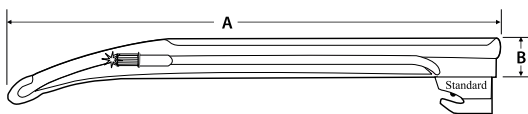
Cat#	Size	Description	A	B
5-5079-01	1	Infant	105mm	7mm
5-5079-02	2	Child	130mm	13mm

Replacement Lamps

Cat#	Size	Description	Box
5-0235-01	0, 1	Small Clear Lamp	10

Replacement Lamps

Cat#	Size	Description	Box
5-0235-01	1, 2	Small Clear Lamp	10





5-3075-04

Siker Mirror American Profile

- Ideal for use on patients with anatomical variations which make intubation with conventional blades difficult or impossible
- The basic portions of the blade make an angle of 135° with a mirror located at flange angle facing spatula for better visualization during intubation
- Distal portion is 3"
- Since mirror inverts the reflected image, operator should exercise caution until familiar with its use
- Curved stylette is recommended for use with the Siker blade
- Immersing blade in warm water bath for 10 minutes prior to use will prevent mirror fogging
- Frosted lamp provides defused illumination without shadows
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-3075-04	4	Large Adult	158mm	18mm

Replacement Lamps

Cat#	Size	Description	Box
5-0234-04	4	Large Frosted Lamp	10



5-3077-53

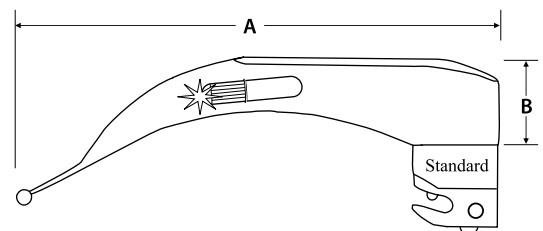
Polio English Profile

- Modified Macintosh English profile blade for indirect laryngoscopy
- Blade is offset from handle at an obtuse angle to allow intubation of patients on respirators, in body jackets, as well as other difficult intubation scenarios
- Frosted lamp provides defused illumination without shadows
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-3077-53	3	Medium Adult Angled at 120°	130mm	24mm

Replacement Lamps

Cat#	Size	Description	Box
5-0235-04	3	Large Clear Lamp	10



Conventional Laryngoscopes

Flange-less, Blechman, Soper, Oxford Blades



5-3072-03



5-3072-04



5-3084-03

Flange-less Macintosh American Profile (Bizzarri-Giuffrida)

- Absent upper flange on curved blade is effective for use on patients with limited mouth opening, prominent incisors, receding mandible, short thick neck, or larynx in an extreme anterior anatomical position
- Design greatly reduces the potential trauma during laryngoscopy
- Frosted lamp provides defused illumination without shadows
- Constructed of 303/304 surgical stainless steel

Blechman American Profile

- Angled tip elevates the epiglottis in supine patient
- Tongue is swept to the left allowing the blade to tip upward for effective viewing from the right side
- Clear lamp provides bright illumination
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-3084-03	3	Medium Adult	148mm	14mm

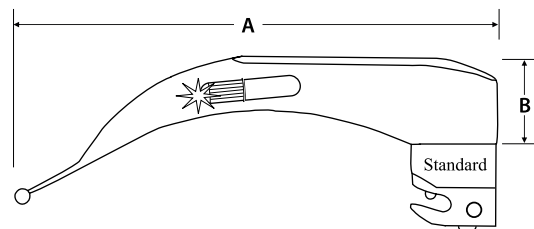
Replacement Lamps

Cat#	Size	Description	Box
5-0235-04	3	Large Clear Lamp	10

Cat#	Size	Description	A	B
5-3072-03	3	Medium Adult	130mm	8mm
5-3072-04	4	Large Adult	158mm	8mm

Replacement Lamps

Cat#	Size	Description	Box
5-0234-04	3, 4	Large Frosted Lamp	10





5-5080-01



5-5078-01

Soper English Profile

- Broad flat blade makes it easier to restrict premature and newborn infant tongue movement
- Clear lamp provides bright illumination
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-5080-01	1	Infant	100mm	10mm

Replacement Lamps

Cat#	Size	Description	Box
5-0235-01	1	Small Clear Lamp	10

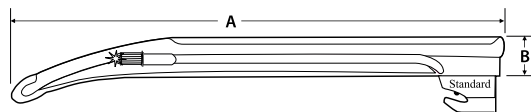
Oxford English Profile

- Suitable for premature infants, babies and young children up to the age of four.
- Overhang on the open side prevents lips from obscuring vision
- Broad, flat surface aids pediatric patients with extreme cleft palates
- Clear lamp provides bright illumination
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-5078-01	1	Infant	102mm	12mm

Replacement Lamps

Cat#	Size	Description	Box
5-0235-01	1	Small Clear Lamp	10



Conventional Laryngoscopes

Schapira, Snow, Whitehead, SunFlex Blades



5-3080-04



5-3069-03

Schapira American Profile

- Absent flange helps reduce the risk of trauma to the patient while providing excellent visualization
- Frosted lamp provides defused illumination without shadows
- Constructed of 303/304 surgical stainless steel

Snow American Profile

- Combined Miller spatula and the Wis-Foregger flange design can reduce trauma during intubation, especially for use with a cuffed tube
- Curves back from the distal end for a convenient visual field
- Frosted lamp provides defused illumination without shadows
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-3080-04	4	Large Adult	177mm	7mm

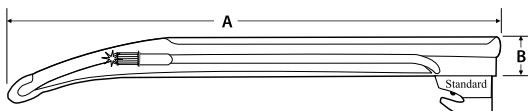
Cat#	Size	Description	A	B
5-3069-03	3	Medium Adult	162mm	16mm

Replacement Lamps

Cat#	Size	Description	Box
5-0234-04	4	Large Frosted Lamp	10

Replacement Lamps

Cat#	Size	Description	Box
5-0234-04	3	Large Frosted Lamp	10





Whitehead American Profile

- Reduced flange design increases visualization and facilitates intubation
- Helps prevent potential damage to the incisors
- Frosted lamp provides defused illumination without shadows
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-3065-03	3	Medium Adult	162mm	13mm

Replacement Lamps

Cat#	Size	Description	Box
5-0234-04	3	Large Frosted Lamp	10



SunFlex™ Macintosh English Profile

- English channel helps visualization the epiglottis
- Designed to enable precise control to elevate the epiglottis
- Non-pinching tip
- Satin finish virtually eliminates reflection and glare
- Reflector lamp provides extra bright illumination
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-5082-02	2	Child	102mm	20mm
5-5082-03	3	Medium Adult	132mm	25mm
5-5082-04	4	Large Adult	155mm	26mm

Replacement Lamps

Cat#	Size	Description	Box
5-0234-14	2, 3, 4	Reflector Lamp	5

Kit

Cat#	Kit Includes
5-5082-42	Medium Handle (5-0237-03) SunFlex Blades: 3 (5-5082-03), 4 (5-5082-04) Extra Lamp (5-0234-14) Case (8-1050-72)
8-1050-72	SunFlex Blade Case Only



Conventional Laryngoscopes

PrismView and LED Standard / D Blades



PrismView™ Blades

- Designed with an optically polished prism with a 30° refraction without image inversion
- Ideal for use when the view of the vocal cords is impaired, especially the most anterior larynx, during nasal intubation, and for post operative examination of the larynx
- Prevent condensation Immersing blade in warm water bath for 10 minutes prior to use
- Constructed of 303/304 surgical stainless steel

English

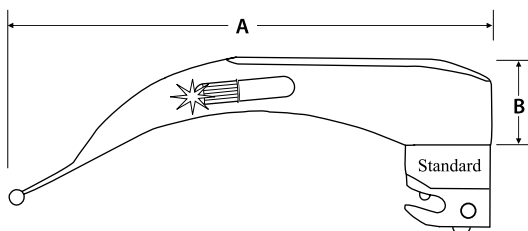
Cat#	Size	Description	A	B
5-5028-02	2	Child	100mm	17mm
5-5028-03	3	Medium Adult	130mm	24mm
5-5028-35	3.5	Extended Med. Adult	144mm	25mm
5-5028-04	4	Extended Lg. Adult	155mm	26mm

American

Cat#	Size	Description	A	B
5-5029-02	2	Child	100mm	17mm
5-5029-03	3	Medium Adult	130mm	24mm
5-5029-35	3.5	Extended Med. Adult	144mm	25mm
5-5029-04	4	Extended Lg. Adult	155mm	26mm

Replacement Lamps

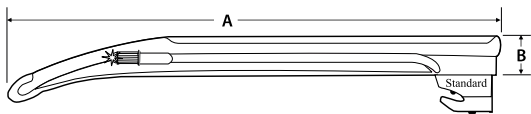
Cat#	Size	Description	Box
5-0234-14	2,3,3.5,4	Parabolic Reflector Lamp	5





LED Standard / D™ Blades

- Stainless steel disposable
- Non-plastic, single-use laryngoscope
- Eliminates the cost associated with cleaning reusable blades
- Helps prevent cross-contamination
- Patented safety heel inhibits blade tip from contacting handle
- Clean cool white LED illumination
- Low power use ensures long battery life
- Convenient for hospital and EMS use
- Compatible with all conventional ISO system handles
- Individually packaged; 20 per box
- Latex free, disposable, non-sterile



Macintosh

Cat#	Size	Description	A	B
5-5132-01	1	Infant	90mm	18mm
5-5132-02	2	Child	100mm	20mm
5-5132-03	3	Medium Adult	135mm	21mm
5-5132-04	4	Large Adult	155mm	23mm

Packaged 20 per box.

Miller

Cat#	Size	Description	A	B
5-5133-20	00	Premature	65mm	12mm
5-5133-00	0	Newborn	79mm	12mm
5-5133-01	1	Infant	105mm	12mm
5-5133-02	2	Child	157mm	15mm
5-5133-03	3	Medium Adult	200mm	15mm
5-5133-04	4	Large Adult	205mm	17mm

Packaged 20 per box.

Kit

Cat#	Kit Includes
5-5133-57	Medium Handle (5-0237-03) Macintosh Blades in Size 2, 3, 4 Miller Blades in Size 0, 1, 2, 3 Canvas Pouch

Conventional Laryngoscopes Handles and Kits



Chrome Plated Brass Handles

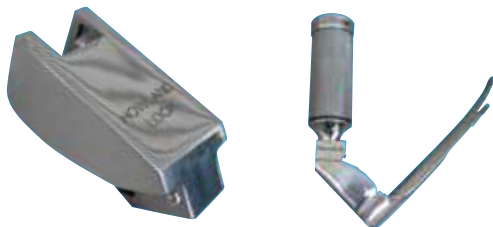
- Chrome plated brass
- Batteries are not included

Stainless Steel Waterproof Handles

- Stainless steel waterproof handles may be immersed in disinfectant without removing batteries
- Batteries are not included

Cat#	Description	Size	Batteries
5-0237-01	Penlite Handle	143mm	2 "AA"
5-0237-02	Stubby Handle	110mm	2 "AA"
5-0237-03	Medium Handle	145mm	2 "C"
5-0237-05	Large Handle	164mm	2 "D"
5-0237-08	Mini Handle	110mm	Lithium 123

Cat#	Description	Size	Batteries
5-0237-91	Penlite Handle	143mm	2 "AA"
5-0237-92	Stubby Handle	110mm	2 "AA"
5-0237-93	Medium Handle	145mm	2 "C"
5-0237-96	Micro Handle	80mm	Lithium 123



Stainless Steel Howland Lock

- Natural lifting simplifies laryngeal exposure, making intubation possible even in the most difficult cases
- Built-in leverage decreases prying and reduces possibility of broken teeth
- Compatible with all hook-on conventional laryngoscope handles and blades
- Can often make an otherwise certain tracheotomy unnecessary

Replacement 2.5 Laryngoscope Lamps

- For use with all conventional blades; meets stringent manufacturing controls
- Frosted lamps provide defused illumination without shadows
- Clear lamps provide bright illumination

Cat#	Description	Box
5-0236-00	Conventional Howland Lock	1

Cat#	Description	Box
5-0234-01	Small Frosted Lamp	10
5-0234-04	Large Frosted Lamp	10
5-0234-14	Large Reflector Lamp	5
5-0234-21	Small LED Lamp	1
5-0234-24	Large LED Lamp	1
5-0235-01	Small Clear Lamp	10
5-0235-04	Large Clear Lamp	10

Conventional Laryngoscope Kits

- Available in Macintosh and Miller, American and English profiles
- Blades constructed of 303/304 surgical stainless steel
- High impact plastic case - for ease of transport
- Include most popular laryngoscope blades
- Include chrome plated handle and replacement lamps



**Macintosh
American Profile**

Cat#	Kit Includes
5-5052-44	Med. Handle (5-0237-03) 2 Extra Lamps (5-0234-01, 5-0234-04) Macintosh Blades 1 (5-5052-01), 2 (5-5052-02), 3 (5-5052-03), 4 (5-5052-04) Case (8-1050-73)



**Miller
American Profile**

Cat#	Kit Includes
5-5062-45	Med. Handle (5-0237-03) 2 Extra Lamps (5-0234-01, 5-0234-04) Miller Blades 0 (5-5062-00), 1 (5-5062-01), 2 (5-5062-02), 3 (5-5062-03), 4 (5-5062-04), Case (8-1050-71)



**Macintosh /
Miller American Profile**

Cat#	Kit Includes
5-5062-47	Med. Handle (5-0237-03) 2 Extra Lamps (5-0234-01, 5-0234-04) Macintosh Blades 2 (5-5052-02), 3 (5-5052-03), 4 (5-5052-04) Miller Blades 0 (5-5062-00), 1 (5-5062-01), 2 (5-5062-02), 3 (5-5062-03) Case (8-1050-77)



**Macintosh
English Profile**

Cat#	Kit Includes
5-5051-44	Med. Handle (5-0237-03) 2 Extra Lamps (5-0235-01, 5-0235-04) Macintosh Blades 1 (5-5051-01), 2 (5-5051-02), 3 (5-5051-03), 4 (5-5051-04) Case (8-1050-73)



**Miller
English Profile**

Cat#	Kit Includes
5-5061-45	Med. Handle (5-0237-03) 2 Extra Lamps (5-0235-01, 5-0235-04) Miller Blades 0 (5-5061-00), 1 (5-5061-01), 2 (5-5061-02), 3 (5-5061-03), 4 (5-5061-04) Case (8-1050-71)



**Macintosh /
Miller English Profile**

Cat#	Kit Includes
5-5061-47	Med. Handle (5-0237-03) 2 Extra Lamps (5-0235-01, 5-0235-04) Macintosh Blades 2 (5-5051-02), 3 (5-5051-03), 4 (5-5051-04) Miller Blades 0 (5-5061-00), 1 (5-5061-01), 2 (5-5061-02), 3 (5-5061-03) Case (8-1050-77)

GreenLine Fiber Optic Laryngoscopes

Macintosh Blades



Macintosh Blades American Profile

- Flange begins at the lock of blade, continues to where the curvature changes direction, and tapers off
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

American Profile

Cat#	Size	Description	A	B
5-5231-00	0	Newborn	80mm	15mm
5-5231-01	1	Infant	87mm	15mm
5-5231-02	2	Child	108mm	15mm
5-5231-03	3	Medium Adult	128mm	24mm
5-5231-35	3.5	Ext. Medium Adult	144mm	22mm
5-5231-04	4	Large Adult	159mm	15mm

Macintosh Blades English Profile

- Designed with a gentle curvature
- Flange begins at the lock of blade and continues to the tip as it narrows
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

English Profile

Cat#	Size	Description	A	B
5-5232-01	1	Infant	92mm	22mm
5-5232-02	2	Child	100mm	21mm
5-5232-03	3	Medium Adult	130mm	22mm
5-5232-04	4	Large Adult	155mm	25mm
5-5232-05	5	Extra Lg. Adult	175mm	22mm

Left-Handed

Cat#	Size	Description	A	B
5-5243-03	3	Left Hand Adult	130mm	22mm

FOR COMPLETE

Customer Service
 Technical Information
 Care/Cleaning Instructions
 Product Literature
 Resources

CONTACT

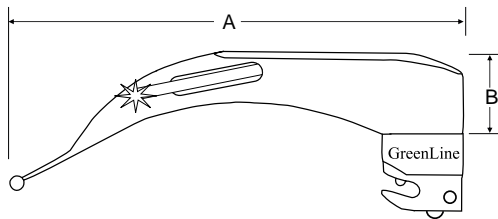
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info@Sun-Med.com



**Macintosh Blades
 German Profile**

- Built with an integral, extra large fiber optic bundle delivering a cool, white light
- Design eliminates cracks and crevices allowing superior cleaning and the prevention of cross contamination
- Not chrome plated
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

German Profile

Cat#	Size	Description	A	B
5-5272-01	1	Infant	93mm	15mm
5-5272-02	2	Child	114mm	20mm
5-5272-13	3	Strong Curve Medium Adult	135mm	20mm
5-5272-03	3	Medium Adult	135mm	20mm
5-5272-04	4	Large Adult	155mm	20mm

GreenLine Fiber Optic Laryngoscopes

Miller Blades

Miller Blades English Profile

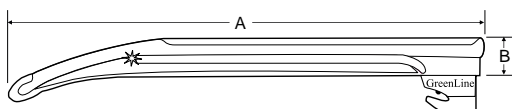
- Miller laryngoscope design is predominant choice among straight blades
- Reduced flange helps minimize trauma
- Distal end curve improves lifting of epiglottis
- Designed to facilitate greater exposure of larynx
- Blade sizes 2 and 3 available with light on either side
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

Light-on-Left Miller

Cat#	Size	Description	A	B
5-5233-20	00	Premature	67mm	10mm
5-5233-00	0	Newborn	77mm	10mm
5-5233-01	1	Infant	102mm	10mm
5-5233-15	1.5	Small Child	130mm	12mm
5-5233-02	2	Child	153mm	12mm
5-5233-03	3	Medium Adult	195mm	12mm
5-5233-04	4	Large Adult	205mm	16mm

Light-on-Right Miller, American Profile

Cat#	Size	Description	A	B
5-5230-02	2	Child	155mm	13mm
5-5230-03	3	Medium Adult	195mm	13mm



5-5233-20

5-5233-00

5-5233-01

5-5233-15

5-5233-02

5-5233-03

5-5233-04



5-5230-02

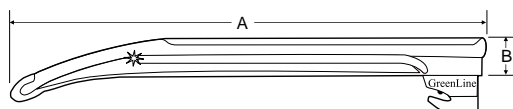
5-5230-03

Miller Blades German Profile

- Built with an integral, extra large fiber optic bundle delivering a cool, white light
- Design eliminates cracks and crevices allowing superior cleaning and the prevention of cross contamination
- Not chrome plated
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

Miller

Cat#	Size	Description	A	B
5-5273-20	00	Premature	65mm	11mm
5-5273-00	0	Newborn	77mm	12mm
5-5273-01	1	Infant	110mm	12mm
5-5273-15	1.5	Small Child	130mm	14mm
5-5273-02	2	Child	152mm	14mm
5-5273-03	3	Medium Adult	192mm	15mm
5-5273-04	4	Large Adult	207mm	16mm



GreenLine Fiber Optic Laryngoscopes

Improved Vision Macintosh, Cranwall, Miller-Port Blades

Macintosh Blades Improved Vision

- Channel extends from heel to mid-blade for improved visualization of the cords
- Channel design helps guide endotracheal tube insertion
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

Reduced Flange E-Mac™

- Reduced flange at rear of blade increases maneuverability and reduces pressure on teeth



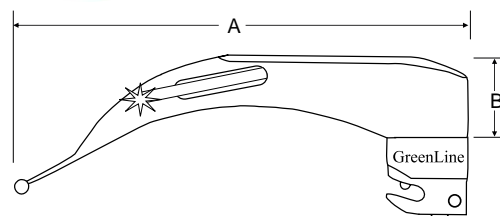
Reduced Flange E-Mac



American IV Mac



English IV Mac



Cat#	Size	Description	A	B
5-5271-02	2	Child	100mm	21mm
5-5271-03	3	Medium Adult	130mm	23mm
5-5271-35	3.5	Ext. Medium Adult	145mm	24mm
5-5271-04	4	Large Adult	155mm	26mm

American IV Mac

Cat#	Size	Description	A	B
5-5254-02	2	Child	100mm	18mm
5-5254-03	3	Medium Adult	130mm	24mm
5-5254-35	3.5	Ext. Medium Adult	145mm	25mm
5-5254-04	4	Large Adult	155mm	26mm

English IV Mac

Cat#	Size	Description	A	B
5-5246-02	2	Child	100mm	21mm
5-5246-03	3	Medium Adult	130mm	23mm
5-5246-35	3.5	Ext. Medium Adult	145mm	24mm
5-5246-04	4	Large Adult	155mm	25mm



Cranwall™ American Profile

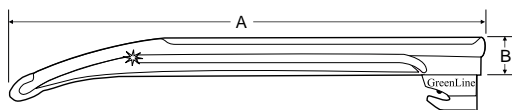
- Reduced flange allows easier insertion through a restricted opening, such as arthritic jaw or facial burns
- Design helps decrease potential damage to upper teeth
- Flange removed directly below the light carrier
- Can easily be used as a left-handed straight blade
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-5236-00	0	Newborn	75mm	10mm
5-5236-01	1	Infant	100mm	11mm
5-5236-02	2	Child	157mm	11mm
5-5236-03	3	Medium Adult	195mm	12mm

Miller-Port American Profile

- Specifically designed to perform laryngoscopy and intubation with reduced risk of hypoxia
- Integrated tube permits delivery of oxygen or other gas mixtures during intubation
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-5248-00	0	Newborn	75mm	10mm
5-5248-01	1	Infant	102mm	10mm



GreenLine Fiber Optic Laryngoscopes

Wisconsin, Wis-Hipple, Whitehead, Phillips Blades



5-5234-02



5-5234-03



5-5234-04



5-5234-20



5-5234-00



5-5234-01



5-5234-15

Wisconsin American Profile

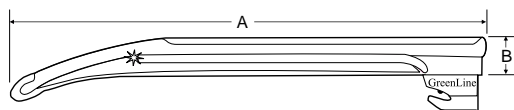
- Straight spatula design with flange that expands slightly toward the distal portion of the blade increases visual field helping to prevent potential trauma during intubation
- Distal portion of the blade is wider and formed slightly to the right, making it well-adapted to lifting the epiglottis
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

Wis-Hipple American Profile

- Wisconsin-modified blade with a straight spatula and a large, circular flange
- Flange tends to be straighter than a Wisconsin blade and runs parallel with the spatula
- Designed primarily for use in infants
- Wider, flat tip is well-adapted to lifting the epiglottis
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-5234-02	2	Child	135mm	18mm
5-5234-03	3	Medium Adult	162mm	17mm
5-5234-04	4	Large Adult	199mm	21mm

Cat#	Size	Description	A	B
5-5234-20	00	Premature	65mm	13mm
5-5234-00	0	Newborn	76mm	13mm
5-5234-01	1	Infant	102mm	13mm
5-5234-15	1.5	Small Child	115mm	14mm





5-5244-03



5-5235-01



5-5235-02

Whitehead American Profile

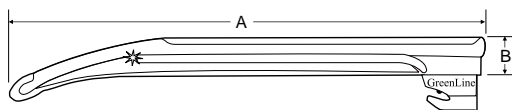
- Reduced flange increases visualization to facilitate intubation
- Designed to reduce potential damage to incisors
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-5244-03	3	Medium Adult	162mm	15mm

Phillips American Profile

- Combines the straight Jackson blade design with the curved distal tip Miller design to allow greater visibility and a 'direct line' approach to the trachea
- Low profile flange reduces the risks of oral damage
- Unique lamp mounting enables deep illumination both downward and inward
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-5235-01	1	Child	113mm	13mm
5-5235-02	2	Adult	166mm	18mm



GreenLine Fiber Optic Laryngoscopes

Robertshaw, Seward, Snow, Polio Blades



Robertshaw English Profile

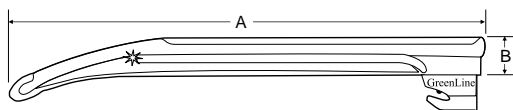
- Designed specifically for infants and children
- Spatula is gently curved over the distal third and can indirectly lift the epiglottis similar to a Macintosh blade
- Permits binocular vision allowing better judgement of depth and consequently less risk of trauma
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

Seward English Profile

- Originally produced as an infant blade for use in asphyxia neonatorum, it is now available to fit older children
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-5239-01	1	Infant	105mm	9mm
5-5239-02	2	Child	130mm	16mm

Cat#	Size	Description	A	B
5-5237-00	0	Newborn	94mm	11mm
5-5237-01	1	Infant	112mm	13mm





5-5249-03



5-5247-03

Snow American Profile

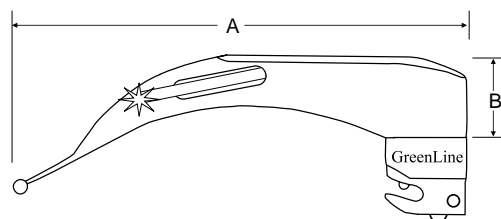
- Combined Miller spatula and the Wis-Foregger flange design can reduce trauma during intubation, especially for use with a cuffed tube
- Curves back from the distal end for a convenient visual field
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-5249-03	3	Medium Adult	162mm	16mm

Polio English Profile

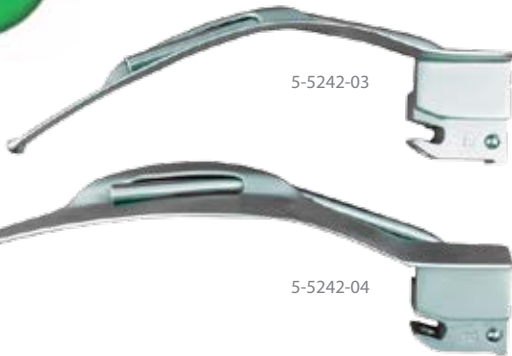
- Modified Macintosh English profile blade for indirect laryngoscopy
- Blade is offset from handle at an obtuse angle to allow intubation of patients on respirators, in body jackets, as well as other difficult intubation scenarios
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-5247-03	3	Medium Adult Angled at 120°	130mm	23mm



GreenLine Fiber Optic Laryngoscopes

Flange-less, Blechman, Soper, Oxford Blades



Flange-less Macintosh American Profile (Bizzarri-Giuffrida)

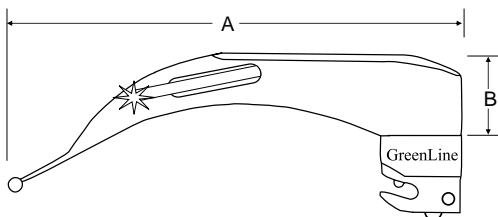
- Absent upper flange on curved blade is effective for use on patients with limited mouth opening, prominent incisors, receding mandible, short thick neck, or larynx in an extreme anterior anatomical position
- Design greatly reduces the potential trauma during laryngoscopy
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

Blechman American Profile

- Angled tip elevates the epiglottis in supine patient
- Tongue is swept to the left allowing the blade to tip upward for effective viewing from the right side
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-5241-03	3	Medium Adult	148mm	13mm

Cat#	Size	Description	A	B
5-5242-03	3	Medium Adult	130mm	8mm
5-5242-04	4	Large Adult	158mm	8mm





5-5240-01



5-5238-01

Soper English Profile

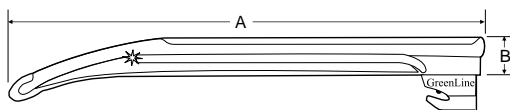
- Broad flat blade makes it easier to restrict premature and newborn infant tongue movement
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-5240-01	1	Infant	100mm	17mm

Oxford English Profile

- Suitable for premature infants, babies and young children up to the age of four.
- Overhang on the open side prevents lips from obscuring vision
- Broad, flat surface aids pediatric patients with extreme cleft palates
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-5238-01	1	Infant	102mm	16mm



GreenLine Fiber Optic Laryngoscopes

Prismview, SunFlex, Siker Mirror Blades



GreenLine® Prismview™

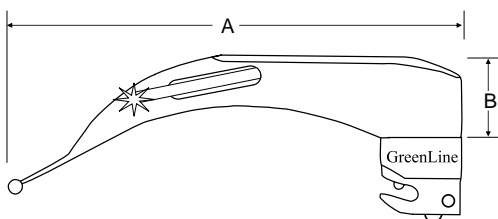
- Designed with an optically polished prism with a 30° refraction without image inversion
- Ideal for use when the view of the vocal cords is impaired, especially the most anterior larynx, during nasal intubation, and for post operative examination of the larynx
- Prevent condensation Immersing blade in warm water bath for 10 minutes prior to use
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

English Prismview™

Cat#	Size	Description	A	B
5-5228-02	2	Child	100mm	17mm
5-5228-03	3	Medium Adult	130mm	24mm
5-5228-35	3.5	Ext. Medium Adult	144mm	25mm
5-5228-04	4	Large Adult	155mm	26mm

American Prismview™

Cat#	Size	Description	A	B
5-5229-02	2	Child	100mm	17mm
5-5229-03	3	Medium Adult	130mm	24mm
5-5229-35	3.5	Ext. Medium Adult	144mm	25mm
5-5229-04	4	Large Adult	155mm	26mm





SunFlex™ English Profile

- English channel helps visualization the epiglottis
- Designed to enable precise control to elevate the epiglottis
- Non-pinching tip
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-5282-02	2	Child	102mm	20mm
5-5282-03	3	Medium Adult	132mm	23mm
5-5282-04	4	Large Adult	155mm	26mm

Kit

Cat#	Description
5-5282-42	Medium Handle (5-0236-09) SunFlex Blades 3 (5-5282-03), 4 (5-5282-04) Extra lamp (5-0240-53) Case (8-1050-72)



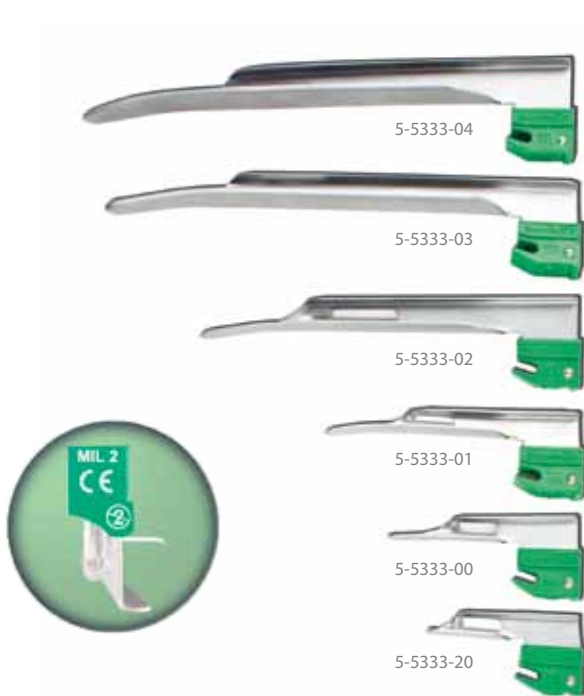
Siker Mirror American Profile

- Ideal for use on patients with anatomical variations which make intubation with conventional blades difficult or impossible
- The basic portions of the blade make an angle of 135° with a mirror located at flange angle facing spatula for better visualization during intubation
- Distal portion is 3"
- Since mirror inverts the reflected image, operator should exercise caution until familiar with its use
- Curved stylette is recommended for use with the Siker blade
- Immersing blade in warm water bath for 10 minutes prior to use will prevent mirror fogging
- Soft, matte finish virtually eliminates reflection and glare
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of 303/304 surgical stainless steel

Cat#	Size	Description	A	B
5-5245-04	4	Large Adult	158mm	18mm

GreenLine Fiber Optic Laryngoscopes

GreenLine / D Blades and Handles



GreenLine® / D™ Disposable Blades

- Disposable blade solves contamination problems and eliminate the cost and time spent cleaning blades and returning them for use
- Answers the professional's request for a non-plastic single-use blade suitable for everyday hospital use
- Polished acrylic stem produces exceptional illumination
- Compliant with ISO standard 7376
- Green System compatible
- Constructed of surgical stainless steel
- Sterile

GreenLine / D Disposable Kit

Cat#	Kit Includes
5-5333-57	Chrome Plated Medium Handle (5-0236-09) Disposable Macintosh Blades in Size 2, 3, 4 Disposable Miller Blades in Size 0, 1, 2, 3 Canvas Pouch
5-5333-58	2 Disposable Medium Handles (5-0236-69) Disposable Macintosh Blades in Size 2, 3, 4 Disposable Miller Blades in Size 0, 1, 2, 3 Canvas Pouch

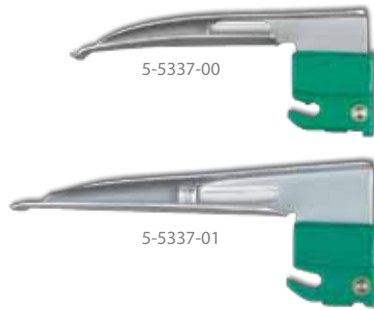
Miller

Cat#	Size	Description	A	B	Box
5-5333-20	00	Premature	67mm	10mm	20
5-5333-00	0	Newborn	77mm	10mm	20
5-5333-01	1	Infant	102mm	10mm	20
5-5333-02	2	Child	153mm	12mm	20
5-5333-03	3	Medium Adult	195mm	14mm	20
5-5333-04	4	Large Adult	205mm	18mm	20

Macintosh

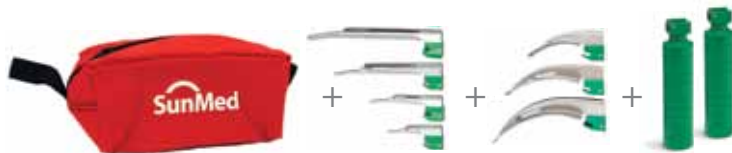
Cat#	Size	Description	A	B	Box
5-5332-01	1	Infant	92mm	22mm	20
5-5332-02	2	Child	100mm	21mm	20
5-5332-03	3	Medium Adult	130mm	22mm	20
5-5332-35	3.5	Ext. Med. Adult	144mm	22mm	20
5-5332-04	4	Large Adult	155mm	25mm	20





Robertshaw

Cat#	Size	Description	A	B	Box
5-5337-00	0	Newborn	94mm	11mm	20
5-5337-01	1	Infant	112mm	13mm	20



5-5333-58
Disposable Fiber Optic
Laryngoscope Kit

GreenLine® / D™ Disposable LED Handle



- One complete, fully-contained unit
- Ideal for use with GreenLine® disposable blades
- LED illumination provides exceptional, clear viewing
- Complies with ISO 7376 Standard
- Batteries included

Cat#	Description	Box
5-0236-69	Medium Handle	20
5-5333-58	Disposable Laryngoscope Kit 2 Disposable Medium Handles (5-0236-69) Disposable Macintosh Blades in Size 2, 3, 4 Disposable Miller Blades in Size 0, 1, 2, 3 Canvas Pouch	1 kit

Can be used with all GreenLine
Miller, Macintosh and Robertshaw
fiber optic laryngoscope blades



Fiber Optic Laryngoscopes

All-Metal Disposable Blades, Fiber Optic Handles



All-Metal Disposable Blades

- Flexible fiber optic bundle protected in black plastic sheath
- Designed with three ball bearings in the heel for secure handle attachment
- Macintosh blades feature beaded tip reduces tissue trauma
- Constructed of surgical grade 303/304 stainless steel

Miller

Cat#	Size	A	B	Description	Box
5-5336-20	00	67mm	10mm	Premature	20
5-5336-00	0	77mm	10mm	Neonate	20
5-5336-01	1	92mm	10mm	Infant	20
5-5336-02	2	100mm	12mm	Child	20
5-5336-03	3	130mm	14mm	Medium Adult	20
5-5336-04	4	155mm	18mm	Large Adult	20

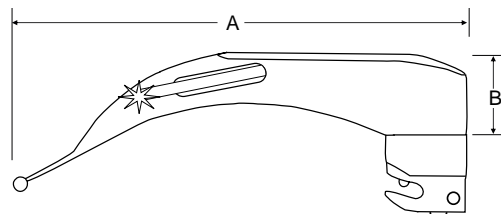
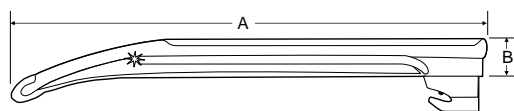
All-Metal Disposable Kit

Cat#	Kit Includes
5-5333-47	SunBrite LED Medium Handle (5-0236-99) Disposable Macintosh Blades in Size 2, 3, 4 Disposable Miller Blades in Size 0, 1, 2, 3 Canvas Pouch



Macintosh

Cat#	Size	A	B	Description	Box
5-5335-01	1	92mm	22mm	Infant	20
5-5335-02	2	100mm	21mm	Child	20
5-5335-03	3	130mm	22mm	Medium Adult	20
5-5335-04	4	155mm	25mm	Large Adult	20





GreenLine® Handles

- Chrome plated brass and surgical stainless steel handles are compatible with all “Green System” fiber optic blades
- Bright Halogenated Xenon lamp
- Batteries not included

Chrome Plated

Cat#	Description	Batteries
5-0236-09	Medium Chrome Plated Brass	2 “C”
5-0236-10	Penlite Chrome Plated Brass	2 “AA”
5-0236-11	Stubby Chrome Plated Brass	2 “AA”
5-0236-15	Large Chrome Plated Brass	2 “D”

Surgical Stainless Steel

Cat#	Description	Batteries
5-0236-39	Medium Stainless Steel	2 “C”
5-0236-30	Penlite Stainless Steel	2 “AA”
5-0236-31	Stubby Stainless Steel	2 “AA”
5-0236-35	Large Stainless Steel	2 “D”
5-0236-38	Mini Stainless Steel	Lithium “123”
5-0236-36	Micro Stainless Steel	Lithium “123”

Replacement Halogen Lamps

Cat#	Description	Box
5-0240-52	Lamp for F/O with GOLD cartridge	1
5-0240-53	Lamp for F/O without GOLD cartridge	1



Premium LED Handles

- Chrome plated brass and surgical stainless steel handles are compatible with all “Green System” fiber optic blades
- Premium LED handles have a lifetime warranty
- Low power use prolongs battery life
- Compliant with ISO standard 7376
- Autoclavable
- Batteries not included

Cat#	Description	Batteries
5-0236-80	Lifetime Penlite LED Handle	2 “AA”
5-0236-89	Lifetime Medium LED Handle	2 “C”



SunBrite™ LED Handles

- Chrome plated brass and surgical stainless steel handles are compatible with all “Green System” fiber optic blades
- Low power use prolongs battery life
- Cool, white illumination
- Autoclavable
- Batteries not included

Cat#	Description	Batteries
5-0236-90	SunBrite Penlite LED Handle	2 “AA”
5-0236-91	SunBrite Stubby LED Handle	2 “AA”
5-0236-99	SunBrite Medium LED Handle	2 “C”

GreenLine Fiber Optic Laryngoscopes Kits

GreenLine® Fiber Optic Laryngoscope Kits

- GreenLine® Fiber Optic System is compatible with Welch Allyn, Propper, Rusch, Heine and AMS
- Available in Macintosh and Miller, American and English profiles
- Blades constructed of 303/304 surgical stainless steel
- High impact plastic case - for ease of transport
- Include most popular laryngoscope blades
- Include chrome plated handle (stainless steel also available) and replacement lamp

Macintosh American Profile



Cat#	Kit Includes
5-5231-44	Medium Handle (5-0236-09) Extra Lamp (5-0240-53) Macintosh Blades 1 (5-5231-01), 2 (5-5231-02), 3 (5-5231-03), 4 (5-5231-04) Case (8-1050-73)

Miller Profile



Cat#	Kit Includes
5-5233-45	Medium Handle (5-0236-09) Extra Lamp (5-0240-53) Miller Blades 0 (5-5233-00), 1 (5-5233-01), 2 (5-5233-02), 3 (5-5233-03), 4 (5-5233-04) Case (8-1050-71)

Macintosh English Profile



Cat#	Kit Includes
5-5232-44	Medium Handle (5-0236-09) Extra Lamp (5-0240-53) Macintosh Blades 1 (5-5232-01), 2 (5-5232-02), 3 (5-5232-03), 4 (5-5232-04) Case (8-1050-73)

Macintosh / Miller



Cat#	Kit Includes
5-5232-47	Medium Handle (5-0236-09) Extra Lamp (5-0240-53) E-Macintosh Blades 2 (5-5232-02), 3 (5-5232-03), 4 (5-5232-04) Miller Blades: 0 (5-5233-00), 1 (5-5233-01), 2 (5-5233-02), 3 (5-5233-03) Case (8-1050-77)

Fiber Optic German Profile Kits

- German profile design features no cracks or crevices which helps prevent cross-contamination
- Available in Macintosh and Miller, American and English profiles
- Blades constructed of 303/304 surgical stainless steel
- High impact plastic case - for ease of transport
- Include most popular laryngoscope blades
- Include chrome plated handle (stainless steel also available) and replacement lamp

G-Macintosh Profile

Cat#	Kit Includes
5-5272-44	Medium Handle (5-0236-09) Extra Lamp (5-0240-53) Macintosh "G" Profile Blades 1 (5-5272-01), 2 (5-5272-02), 3 (5-5272-03), 4 (5-5272-04) Case (8-1050-73)



G-Macintosh / G-Miller Profile

Cat#	Kit Includes
5-5272-47	Medium Handle (5-0236-09), Extra Lamp (5-0240-53) Macintosh "G" Profile Blades 2 (5-5272-02), 3 (5-5272-03), 4 (5-5272-04) Miller "G" Profile Blades 0 (5-5273-00), 1 (5-5273-01), 2 (5-5273-02), 3 (5-5273-03) Case (8-1050-77)



G-Miller Profile

Cat#	Kit Includes
5-5273-45	Medium Handle (5-0236-09) Extra Lamp (5-0240-53) Miller "G" Profile Blades 0 (5-5273-00), 1 (5-5273-01), 2 (5-5273-02), 3 (5-5273-03), 4 (5-5273-04) Case (8-1050-71)



GreenLine Fiber Optic Laryngoscopes

Replacement Parts and Accessories



Replacement 2.5 Laryngoscope Lamps

- For use with all fiber optic blades; meets stringent manufacturing controls

Cat#	Description / Compatibility	Box
5-0235-09	SunLite, Upsher	1
5-0238-59	Penlon	1
5-0238-60	ADC, AMS, Heine, Propper, Rusch	1
5-0239-73	Mercury 2001	1
5-0240-52	GreenLine F/O with Gold Cartridge	1
5-0240-53	GreenLine F/O without Cartridge	1
5-0240-59	Rusch FOCS	1

Stainless Steel Howland Lock

- Natural lifting simplifies laryngeal exposure, making intubation possible even in the most difficult cases
- Built-in leverage decreases prying and reduces possibility of broken teeth
- Compatible with Green System fiber optic handles and blades
- Can often make an otherwise certain tracheotomy unnecessary

Cat#	Description	Box
5-0236-16	Fiber Optic Howland Lock	1



When closed: 14" w x 9" h x 6" d



When open: 30" w

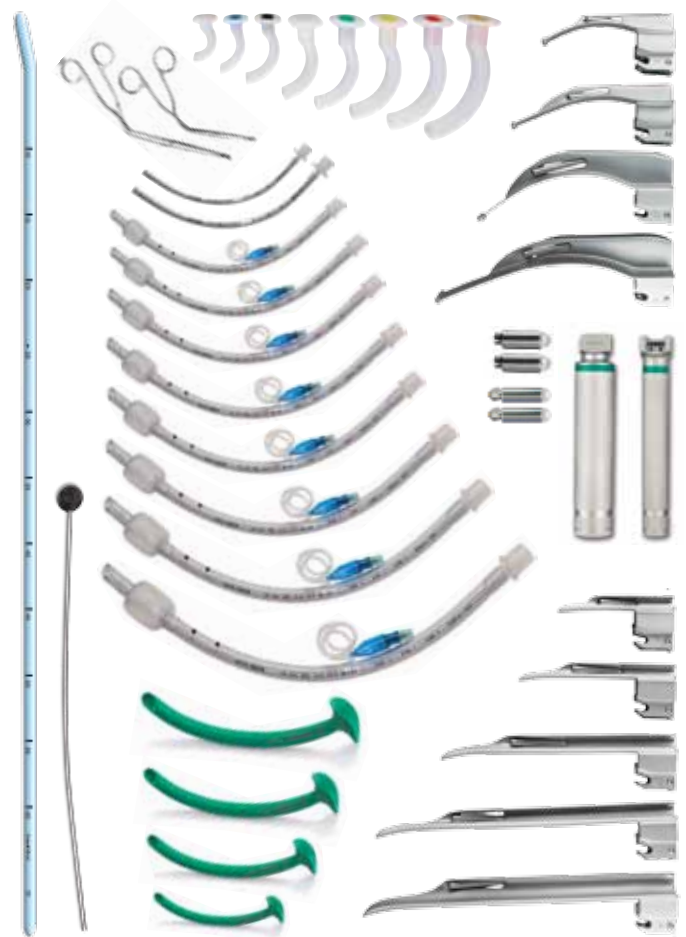
Complete Intubation Kits

- Complete intubation kits available with conventional, fiber optic or fiber optic disposable laryngoscope blades

Each kit includes:

- 8 Oropharyngeal color coded Guedel airways (sizes 40mm-100mm)
- 1 Penlite chrome plated laryngoscope handle
- 1 Medium chrome plated laryngoscope handle
- 5 Miller laryngoscope blades (sizes 0-4)
- 4 MacIntosh laryngoscope blades (sizes 1-4)
- 4 Extra laryngoscope lamps (2 small, 2 large)
- 1 Adult Magill forceps
- 1 Pediatric Magill forceps
- 2 "C" batteries
- 2 "AA" batteries
- 4 Packets of sterile lubricating jelly
- 2 Endotracheal uncuffed tubes (sizes 2.5, 4mm)
- 8 Endotracheal cuffed tubes (sizes 5-10mm)
- 4 Nasopharyngeal airways (sizes 20, 24, 28, 32FR)
- 1 10ml syringe
- 1 Endotracheal tube introducer (bougie) with coudé tip
- 1 Adult stylette
- 1 Nylon airway management case

Cat#	Kit Includes
8-1050-85	Conventional Intubation Kit Includes items above with Conventional Laryngoscope Blades
8-1050-95	Fiber Optic Intubation Kit Includes items above with Fiber Optic Laryngoscope Blades
8-1050-94	Single-Use Fiber Optic Intubation Kit Includes list above with Single-Use Fiber Optic Disposable Laryngoscope Blades
8-1050-80	Nylon Case Only



8-1050-95 Fiber Optic Intubation Kit
Batteries, lubricating jelly, and syringe not shown.



When closed: 14"w x 9"h x 6"d



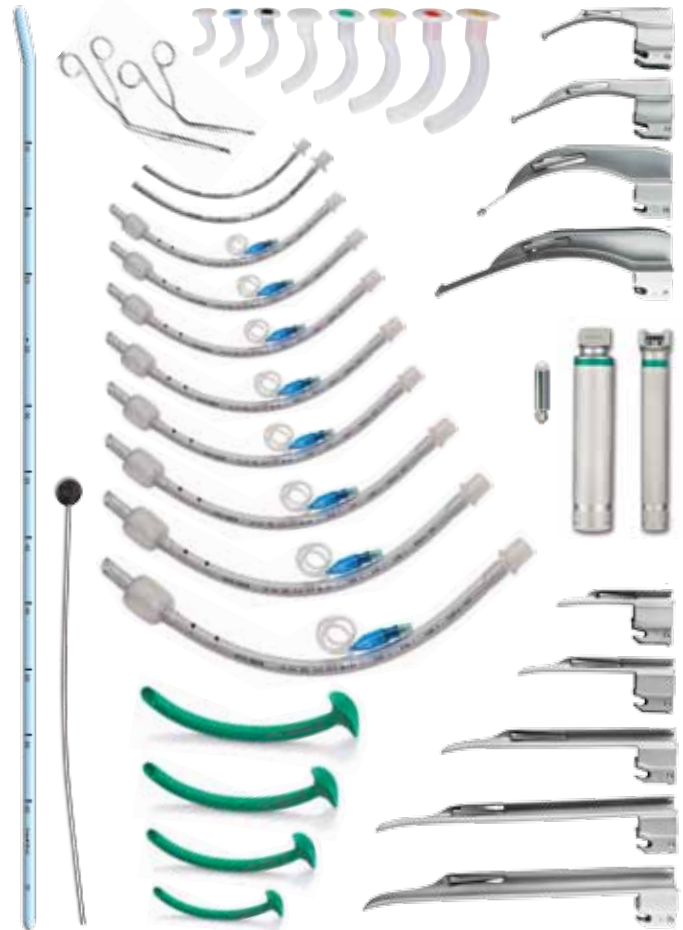
When open: 30"w

Complete Intubation Kits

- Complete intubation kits available with conventional, fiber optic or fiber optic disposable laryngoscope blades

Each kit includes:

- 8 Oropharyngeal color coded Guedel airways (sizes 40mm-100mm)
- 1 Penlite chrome plated laryngoscope handle
- 1 Medium chrome plated laryngoscope handle
- 5 Miller laryngoscope blades (sizes 0-4)
- 4 MacIntosh laryngoscope blades (sizes 1-4)
- Replacement laryngoscope lamps
- 1 Adult Magill forceps
- 1 Pediatric Magill forceps
- 2 "C" batteries
- 2 "AA" batteries
- 4 Packets of sterile lubricating jelly
- 2 Endotracheal uncuffed tubes (sizes 2.5, 4mm)
- 8 Endotracheal cuffed tubes (sizes 5-10mm)
- 4 Nasopharyngeal airways (sizes 20, 24, 28, 32FR)
- 1 10ml syringe
- 1 Endotracheal tube introducer (bougie) with coude tip
- 1 Adult stylette
- 1 Nylon airway management case



8-1050-95 Fiber Optic Intubation Kit
Batteries, lubricating jelly, and syringe not shown.

Cat#	Kit Includes
8-1050-85	Conventional Intubation Kit Includes items above with Conventional Laryngoscope Blades
8-1050-95	Fiber Optic Intubation Kit Includes items above with Fiber Optic Laryngoscope Blades
8-1050-94	Single-Use Fiber Optic Intubation Kit Includes list above with Single-Use Fiber Optic Disposable Laryngoscope Blades
8-1050-80	Nylon Case Only



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