

## FIBREOPTIC LIGHTED INTUBATION STILETTE

The Fiberoptic Lighted Stilette provides safe illumination during intubation. Features a malleable fiberoptic stilette with the light source securely encased in the handle. Uses two "AA" batteries.

### Applications:

- Flexible Surgical Flashlight
- Lighted Anaesthesia Stilette
- Trachea Illuminator
- Cavity Illuminator

**Malleable Fiberoptic Stilette, Adult 18"** ..... 20658  
**Malleable Fiberoptic Stilette, Pediatric 14"** ..... 20657

## PATIL-SYRACUSE ADJUSTABLE LARYNGOSCOPE HANDLE

With this handle, the blade can be positioned and locked in four different angles: 180° , 135° , 90° (Standard), or 45° (Howland lock angle).

In the 180° position, the blade can be introduced parallel to the handle when extension of the neck is contraindicated because of cervical spine fractures or instability. Visualization of the larynx is also facilitated in obese patients or those in halo traction.

In the 45° position, all advantages of the Howland lock are achieved.

The handle accepts two "AA" batteries and fits all conventional laryngoscope blades. The overall length and weight of the handle is approximately the same as that of a conventional handle.

**Adjustable Patil-Syracuse Handle STANDARD** ..... 20390

## HOWLAND LOCK

Natural lifting action simplifies laryngeal exposure, making intubation possible even in the most difficult cases (receding chin, anterior larynx, protruding teeth, bull neck, facial contractures, decreased jaw mobility, etc). Built-in leverage prevents prying and reduces possibility of broken teeth. Adapts to all types of conventional laryngoscope handles and blades. Can often make an otherwise certain tracheotomy unnecessary.

**Howland Lock STANDARD** ..... 20660  
 For use with Standard Blades and Handles

## GreenLine FIBER OPTIC

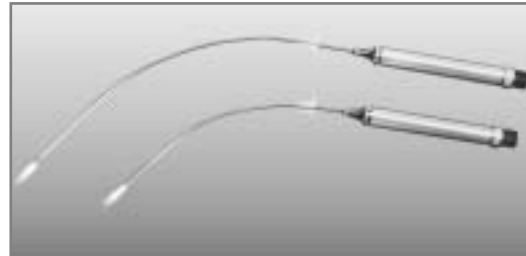
**Howland Lock** ..... 19120

## PRISM

The Anaesthesia Associates Prism is available in three sizes to fit Macintosh Laryngoscope Blade Sizes 2, 3, and 4. Clipped to the vertical wall of appropriate size Macintosh Blade, this device is used when the view of the vocal cords is impaired during nasal intubation and for post-operative examination of the larynx. It consists of an optically polished prism which provides a refraction of 30 degrees.

To prevent condensation, warm both the prism and blade before use by immersing it in water at about 48° C (120° F)

**To Fit Macintosh Laryngoscope, Size 2** ..... 19800  
**To Fit Macintosh Laryngoscope, Size 3** ..... 19802  
**To Fit Macintosh Laryngoscope, Size 4** ..... 19804  
**Set (Includes Size 2, 3, & 4)** ..... 19806



FIBREOPTIC STILETTES



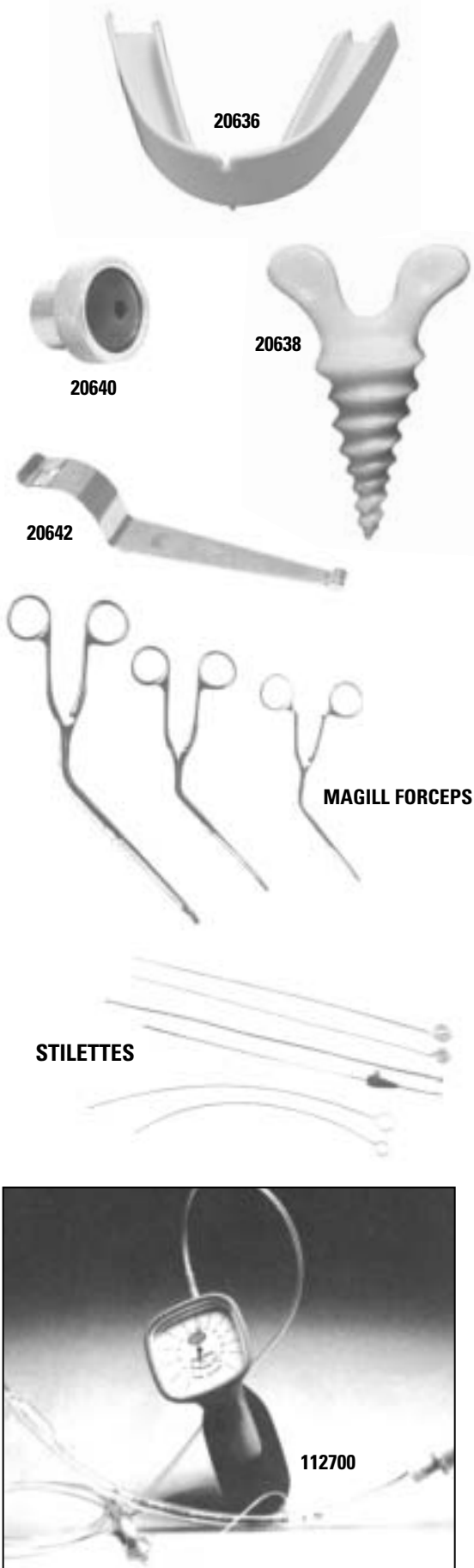
20390



20660



19806



**GARGENT TOOTH PROTECTOR..... 20636**  
Disposable white plastic. Adult size only.

**ABELSON JAW SPREADER..... 20638**

**PATIL INTUBATION GUIDE, AUDIBLE ..... 20640**  
A lightweight device consisting of a diaphragm whistle and a 15mm female port for attachment to tracheal tube connector magnifies breath sounds during blind nasotracheal and orotracheal intubation.

**PATIL INTUBATION GAUGE..... 20642**  
This instrument is used to measure the distance between the thyroid notch and the lower border of the mandible in the midline with the patient positioned in full neck extension. Difficulty in visualizing the larynx can be anticipated when the distance between the thyroid notch and the mandible is less than the length of the gauge (6.5cm)

**MAGILL FORCEPS** Infant.....**11064**  
Child .....**11065**  
Adult.....**11063**  
These forceps are made of highly polished stainless steel.

**ENDOTRACHEAL TUBE STILETTES**  
Endotracheal tube stilettes provide the needed rigidity for intubations with extremely flexible endotracheal tubes. Designed in four malleable varieties with rounded ends to minimize risk of distal protrusion, these stilettes provide precise guidance and proper curvature.

- Stilette**, copper with adjustable stop ..... **20644**
- Stilette**, copper with suction port ..... **20646**
- Stilette**, aluminum with rounded tip ..... **20648**
- Stilette**, aluminum with adjustable stop ..... **20650**
- Stilette**, stainless steel, pediatric ..... **20652**
- Stilette**, stainless steel, adult..... **20654**
- Stilette**, stainless steel, infant with adjustable stop ..... **20656**

**ENDOTRACHEAL CUFF MONITOR**  
The Endotest device is used to fill and empty the low-pressure cuffs of tracheal and tracheostomy tubes, and also to monitor cuff pressure during the time of intubation.

The function adapted design enables the device to be used with one hand only. The cuff pressure (0-120 mbar = 0-120 cm water column) can easily be read off the clearly marked face of the pressure gauge. The plastic hook can be used as a suspension device.

The Luer connector is joined to the filling port or valve of the tracheal or tracheostomy tube or to the port of the accompanying connector (Cat. No. 230100) and the cuff filled with air by pressing the air pump for about one minute at a pressure of 100 mbar. During this procedure, the red flick switch is in the upper position. On gently pressing the flick switch downwards with the index finger the cuff pressure can be adjusted to the desired value, e.g. 20 mbar. When the index finger is removed, the pointer immediately remains at the selected level.

The device may be sterilized by ethylene oxide.

**ENDOTEST..... 112700**

**AILLON TUBE BENDER..... 20600**  
One of the most common problems associated with nasotracheal intubation is observed when the endotracheal tube is about to cross the vocal cords but stops making progress.

The tube tends to follow a course which is forward and upward while the trachea's main direction is downward.

The solution is to have a tool that will not only control the tip of the tube, but also will bend it down in order to conform with the direction of the trachea. The Aillon Forceps Tube Bender does just that.

**TRACHEAL TUBE CLEANING BRUSHES**  
10 1/2" x 1/4" Dia. .... small **20602**  
12 3/4" x 3/8" Dia. .... medium **20604**  
17" x 1/2" Dia. .... large **20606**

**WILLIAMS AIRWAY INTUBATOR**  
The Airway Intubator is cylindrical on the proximal half and open on the distal half of the lingual surface.

- The Airway Intubator is indicated for use as:
- (1) an oropharyngeal airway.
  - (2) a means of intubating the trachea.
  - (3) a guide for fiberoptic laryngoscope placement.

Package of 10 (disposable) ..... **20608**  
**9cm for adult females** ..... **20608**  
Recommended for use with up to 7.5mm I.D. endotracheal tube.

**10cm for adult males** ..... **20610**  
Recommended for use with up to 8.5mm I.D. endotracheal tube.

**ENDOSCOPY AIDS**  
Successful endoscopic intubation depends upon the ability to identify anatomical landmarks. Considerable experience can be gained in non-intubated patients ventilated by mask. The mask and oral airway illustrated permit endoscopy in anaesthetized patients with minimal interference to ventilation.

**Patil-Syracuse Oral Airway Size 4..... 20612**  
**Patil-Syracuse Oral Airway Size 2..... 20611**  
**Patil-Syracuse Masks**  
Child ..... **20614**  
Small ..... **20616**  
Medium..... **20618**  
Large ..... **20620**  
Extra Large..... **20622**

**PATIL-SYRACUSE MASK-CLEAR**  
Clear-Mask with hook ring. Available in three sizes. For situations where visibility is important, such as fiberoptic endoscopy-aided tracheal intubation.  
Child ..... **20624**  
Medium..... **20626**  
Adult ..... **20628**

**Diaphragm**, replacement for Patil-Syracuse Masks ..... **20630**

