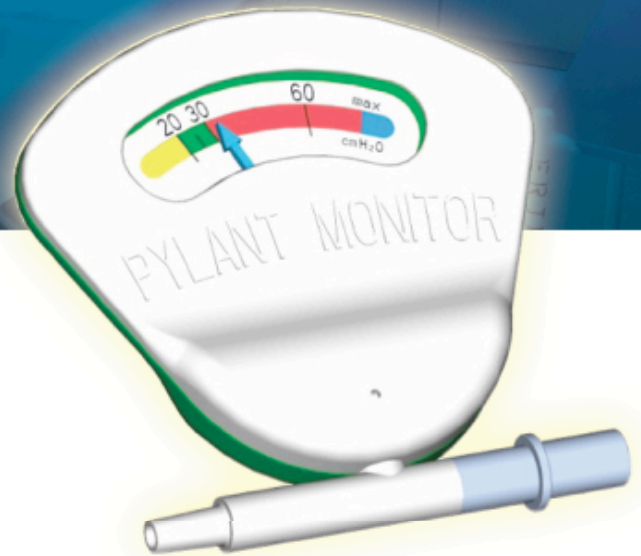


## PYLANT MONITOR – Endotracheal Tube Cuff pressure Manometer

The first disposable single patient use ETT cuff pressure manometer

- Inflate and Monitor ETT cuff pressures during anesthesia, no more estimating
- Monitor ETT cuff pressures during mechanical ventilation; reduce risk of silent aspiration and VAP
- Optimize airway management and tracheal wall protection
- Rx only, single patient use, latex free
- MRI compatible
- No cross contamination
- Readily available at the bedside
- Reliable and accurate



The Pylant Monitor is a disposable, single patient use endotracheal tube (ETT) cuff pressure monitor. ETT cuff monitors are used to indicate the pressure within the ETT cuff to prevent inadvertent over or under inflation of the ETT cuff. The practitioner or institutional guidelines determine the exact inflation pressure used. Literature on ETT cuff pressures suggest that pressures between 20 cm H<sub>2</sub>O and 30 cm H<sub>2</sub>O\* are preferred to prevent under and over inflation. The Pylant Monitor is MR- Compatible.

The PYLANT Manometer is used by personnel trained in pulmonary resuscitation and airway management (ex. anesthesiologists, RN, respiratory therapists, EMT, paramedics) and is used to measure the cuff pressure of an endotracheal tube or tracheotomy tube. The device is designed to be used in any patient environment where an endotracheal tube or tracheotomy tube is inserted or maintained, for example acute care hospitals ED, OR, ICU, patient care floors, emergency intubation box, also in chronic care institutions, skilled nursing facilities, inside EMS advanced life support units, and

ground and air ambulances. The PYLANT Monitor is inexpensive, single patient use, disposable, individually packaged and compact enough for easy stowing. The PYLANT Monitor eliminates the need to estimate ETT cuff pressures or waiting prolonged times for the availability of a cuff pressure measuring device.

The Pylant Monitor is the only disposable device on the market for measuring ETT and trach tube cuff pressures. Several reusable devices are currently used internationally. These devices are expensive, delicate. They are not single patient use and can be a source of cross contamination a serious infection control issue.

\* References: 1. Am J Crit Care February 28, 2011 vol. 20 no. 2 109-118

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