

# Cuff Pressure Gauges/Monitors

## THE POSEY CUFFLATOR® TRACHEAL CUFF INFLATOR AND MONITOR

The simple cuff inflator and manometer has no syringes, electricity or complicated connections.

Gauge Range 0-120cm H<sub>2</sub>O

The air vent button and inflator allow cuff pressures to be varied quickly and easily and the clip on the back allows easy positioning.

- #EP-8199 Posey Cufflator
- #EP-8198 Posey Extension Tube
- #EP-8207 Posey Metal Nozzle Connector
- #EP-8199P Pocket-size Posey Cufflator



### Rusch Endotest

#12-112700

The Rusch Endotest is an accurate endotracheal tube cuff inflator and manometer which can and should be used to inflate, deflate and monitor the pressure of high volume, low pressure cuffs.

#12-112700 Endotest



### Cuff Pressure Gauge

Convenient, accurate gauge for monitoring intra cuff pressure. Routine use helps guard against excessive pressures and resulting trauma to the tracheal wall.

For use with high volume/low pressure cuffs only.

#04-660001



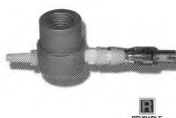
#GZ-NS 60-TBS-CP  
Cuff Pressure Monitor

- Reusable
- ±60 cm H<sub>2</sub>O bottom mount 1/4" NPTGauge & Adapter



#GZ-NS 60-TRS-CP  
Cuff Pressure Monitor

- Reusable
- ±60 cm H<sub>2</sub>O rear mount 1/4" NPTGauge & Adapter



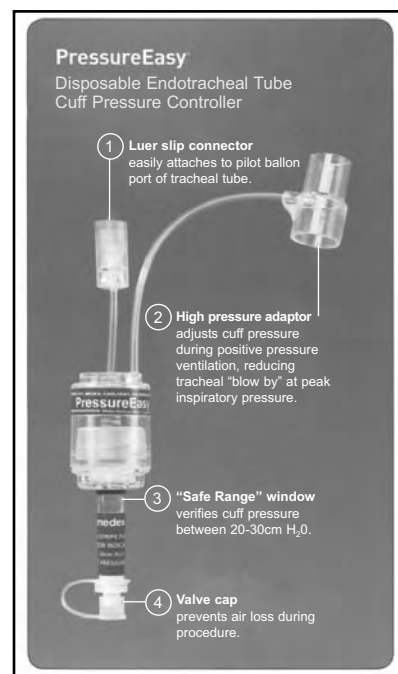
#GZ-BE 148-4  
Cuff Pressure Monitor Adapter

- Reusable
- Fits 1/4" NPTGauges
- Anodized Aluminum

### PressureEasy #59-292004 10/Bx

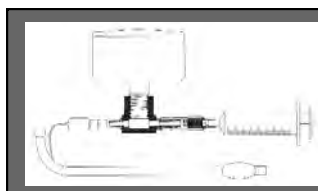
Complications with tracheal intubation have been shown to be cuff-pressure induced. PressureEasy® Cuff-Pressure Controller is used to inflate rapidly and maintain the cuff-pressure between 18-27cm H<sub>2</sub>O. The servo feedback system controls cuff-pressure at approximately 25cm H<sub>2</sub>O above the airway pressure. 25cm H<sub>2</sub>O pressure has been shown to be sufficient to seal without tracheal damage or vomitus aspiration. (1), (2)

- Unique balancing reservoir automatically compensates cuff volume changes to ensure proper sealing pressures.
- PressureEasy® allows safe, rapid inflation of HVLP cuffs.
- Continuous visual monitoring eliminates need for risky, repetitive cuff-pressure checking.



(1) "Adjustment of the Intracuff Pressure to prevent Aspiration," William J. Bernhard, M.D., James E. Cottrell, M.D. et al, in *Anesthesiology* 50, No 4 1979, pp. 363-366

(2) "Aspiration Around High-Volume, Low Pressure Endotracheal Cuff," William Macrae, MB, Peter Wallace, MB, In *British Medical Journal*, Vol. 283, Nov 7, 1981, pg.1220



Cuff Pressure Monitors will accurately check for proper pressure  
A simple, effective, economical way to avoid excessive cuff pressure!