

Exhalometer™

- Provides an accurate way to measure a patient's respiratory efforts
- Track minute volume, tidal volume & respiration rate
- Makes for a great training tool
- 12 month warranty



Why the Exhalometer?

Every ambulance carries a manual resuscitation device (MRD), but a suitable spirometer to assist the EMT using the device to administer the correct respiratory parameters, has long been lacking. The importance of providing the correct tidal and minute volumes during resuscitation and transport is indisputable. Too much or too little ventilation can, and often does, lead to poor patient outcomes. This has been the subject of many articles which emphasized the dangers of inadequate oxygenation, and drew attention to the frequent occurrence, and serious consequences, of hyperventilation. The Exhalometer connects to the expiratory port of the MRD and measures the exhaled tidal and minute volumes and respiration rate. The Exhalometer permits its operator to easily administer the correct ventilatory parameters and avoid the problems associated with improper ventilation, that often contribute to poor patient outcomes.

Specifications

Operating Temperature:	-15 - 50°C (5 - 122°F)
Storage Temperature:	-40 - 60°C (-40 - 140°F)
Relative Humidity Range:	0 - 100%
Accuracy:	± 20ml or ± 10% of displayed value
Power:	2 AAA Alkaline batteries
Battery Life:	> 50 hours

Part Numbers

Exhalometer	R501P01	Filter 19mm	R501P03
Filter 30mm	R501P02	Syringe	R501P05
Adapter	R501P06	Standard OM-25 Case	R213P02
Exhalometer Sanitizing Spray	R501P07		