

APM

AIRWAY PRESSURE MONITOR



Battery-operated (2xAA), portable airway pressure monitor with adjustable alarms

- Connect to a ventilator or resuscitator using Resuscitator Mode
- Connect to a constant-pressure circuit using PAP Mode

MONITOR

- Resuscitator Mode:

Breath Rate, Inspiratory Time, PIP, PEEP, Expiratory Time, I:E Ratio

- PAP Mode: Real-Time Pressure

USER-ADJUSTABLE ALARMS

- Resuscitator Mode:

High PIP, Low PEEP, High Rate, Non-Cycling

- PAP Mode: High Pressure, Low Pressure

Accessory Kit:

- 4ft tubing
- Hydrophobic filter
- Luer fitting
- Tee adapter



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Resuscitator Mode:

PIP:	xx	cm-H ₂ O
PEEP:	xx	cm-H ₂ O
Rate:	xx	BPM
50	2	35 10

PIP from 0 to 55 cm-H₂O, resolution of 1 cm-H₂O
 PEEP from 0 to 55 cm-H₂O, resolution of 1 cm-H₂O
 RATE from 0 to 99 BPM, resolution of 1 BPM

I-TIME:	x.x	s
E-TIME:	x.x	s
IE Ratio:	1:x.x	
50	2	35 10

I-TIME from 0 to 9.9 s, resolution of 0.1 s
 E-TIME from 0 to 9.9 s, resolution of 0.1 s
 IE RATIO from 1:0.0 to 1:9.9, resolution of 0.1

PAP Mode:

P = XX.X cm - H ₂ O		
12	2	5

P, Real-Time Pressure. from 0 to 55 cm-H₂O, resolution of 0.1 cm-H₂O

Default High-Priority Alarm Limits

Resuscitator Mode:

High PIP: 50 cm-H₂O
 Low PEEP: 2 cm-H₂O
 High Rate: 35 BPM
 Non-Cycle: 10 Seconds

PAP Mode:

High Pressure: 12 cm-H₂O
 Low Pressure: 2 cm-H₂O
 Nominal pressure: 5 cm-H₂O

PAP Mode has a Drift Alert when pressure deviates from targeted nominal pressure, in addition to alarms

P = XX.X cm - H ₂ O PRESSURE+++		
12	2	5

PRESSURE DROP Alert: occurs when Real-Time Pressure falls to 2 cm-H₂O less than the Nominal Pressure Setting.

P = XX.X cm - H ₂ O PRESSURE+++		
12	2	5

PRESSURE RISE Alert: occurs when Real-Time Pressure rises to 2 cm-H₂O over the Nominal Pressure Setting.

