FLOW-SAFE II+®

Disposable **BiLevel** CPAP System

SAMPLE PROTOCOL

Protocol flow chart for respiratory distress & rapid response acute care settings.

Connect telemonitoring if not already applied

Clinical Assessment Alert

- **Increased respiratory effort with shortness of breath**
- **Increased breathing rate**
- **Patient Color Change**
- **Increased Heart Rate**
- **Decrease in O_2 Saturation < 90%**
- **ET CO_2 > 35 - 45 mm Hg**

ET CO_2 if available

No signs of Respiratory Distress

Respiratory Distress

Respiratory Failure

Start FSII+ CPAP of 5 cm H_2O @ 8 LPM

Increase flowrate to achieve CPAP 10 cm H_2O @ 15 LPM or flush

Place device in BiLevel mode using green knob manometer should roughly read 10 IPAP / 5 EPAP

Not a candidate

Improvement?

Yes

No

Continue to assess and monitor patient. Wean as appropriate

Consider ABG and transporting to appropriate critical care area with further non-invasive mechanical support or intubation if necessary

Appropriate Patients:

- Respiratory Distress
- CHF
- Asthma
- COPD

Areas of Usage:

- Rapid Response
- PACU or Post-Op Areas
- Emergency Department
- Transport
- MRI
- Cath Lab
- Med Surg Unit

Respiratory Failure

LOC	No Spontaneous Breath
ET CO_2 / PCO_2	< 60 mm Hg
Oxygen Saturation	< 90%

Respiratory Distress

LOC	Within Normal Limits
ET CO_2 / PCO_2	35 - 45 mm Hg
Oxygen Saturation	> 95%

WATCH THE VIDEO INSTRUCTIONS

“How to Setup & Apply” FLOW-SAFE II+

Disclaimer

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(800) 835-6633

www.mercurymed.com

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