Mercury Medical®

Your Need ... Our Innovation®

Veteran Owned Small Business

FLOW-SAFE® II

DISPOSABLE CPAP SYSTEM

QUICK START

1. Select appropriate mask size using Sizing Chart - Large Adult, Small Adult or Child. ***(Diagram 1)***
2. Connect oxygen tubing to flowmeter or regulator.
3. Adjust oxygen flow as indicated on yellow sticker ***(Diagram 2)*** attached to oxygen tubing or adjust flow per hospital/system protocol.

   **Manometer will not register until placed on patient.*

CONNECT TO FLOW SOURCE ONLY

FLOW-SAFE® II

DISPOSABLE CPAP SYSTEM

CPAP/PEEP (cm H_2O)	Flow (LPM)
5.0	8 - 9
7.5	10 - 12
10.0	13 - 14
13.0 (MAX)	FLUSH

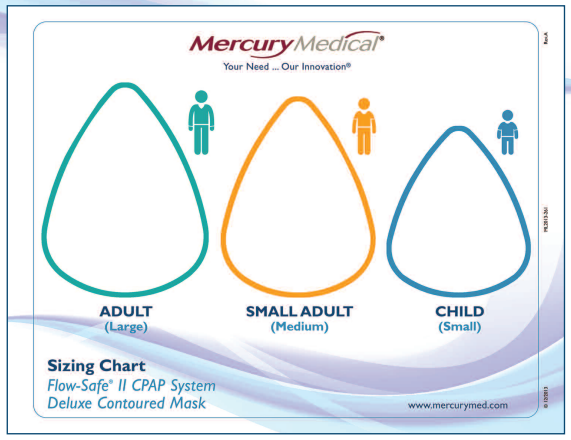
(Diagram 2)

4. Place mask on patient's face and adjust with Velcro strap on each of 4 points. ***(Diagram 3)***
5. Squeeze forehead adjustment tabs to adjust mask. ***(Diagram 4)***

   - Quick release clips allow fast access to remove mask.
   - Spring action forehead pads allow adjustment of mask on bridge of nose.
6. Check manometer and adjust flow to achieve desired pressure.

CPAP with Nebulizer

7. Place T-Piece between Mask and CPAP Valve. ***(Diagram 5)***
8. Place medication in medication bowl.
9. Attach second gas source to nebulizer.
10. Adjust second gas source to manufacturer's recommended flow rate.



(Diagram 1)

(Diagram 3)

(Diagram 4)

(Diagram 5)

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Since 1963

over ►

Mercury Medical®

Your Need ... Our Innovation®

Veteran Owned Small Business

FLOW-SAFE II EZ®

DISPOSABLE CPAP SYSTEM

QUICK START

1. Select appropriate mask size using Sizing Chart - Large Adult, Small Adult or Child. ***(Diagram 1)***
2. Connect oxygen tubing to flowmeter or regulator.
3. Adjust oxygen flow as indicated on yellow sticker ***(Diagram 2)*** attached to oxygen tubing or adjust flow per hospital/system protocol.

**Manometer will not register until placed on patient.*

CONNECT TO FLOW SOURCE ONLY

FLOW-SAFE® II EZ

DISPOSABLE CPAP SYSTEM

Flow (LPM)	CPAP Pressure ($cm H_2O$) Nebulizer Off	CPAP Pressure ($cm H_2O$) Nebulizer On
6	2.0 - 3.0	1.0 - 2.0
10	6.0 - 7.0	2.0 - 3.0
12	8.0 - 9.0	3.0 - 4.0
15	11.0 - 12.0	4.0 - 5.0

CAUTION: CPAP pressure will decrease when nebulizer is activated and increase when nebulizer is deactivated. Verify CPAP pressure with manometer and adjust flowmeter as needed.

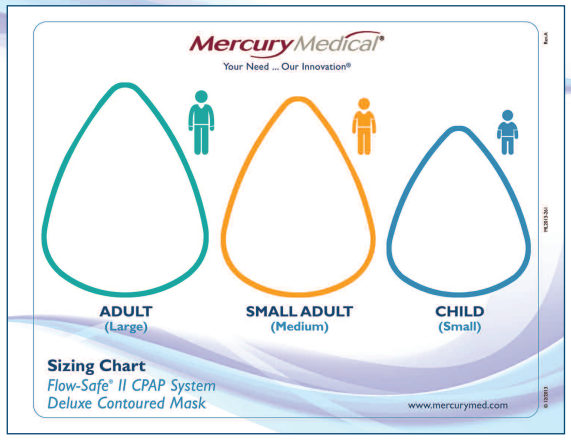
(Diagram 2)

4. Place mask on patient's face and adjust with Velcro strap on each of 4 points. ***(Diagram 3)***
5. Squeeze forehead adjustment tabs to adjust mask. ***(Diagram 4)***
   - Quick release clips allow fast access to remove mask.
   - Spring action forehead pads allow adjustment of mask on bridge of nose.
6. Check manometer and adjust flow to achieve desired pressure.

CPAP with Nebulizer

Only one oxygen source is necessary since the nebulizer portion is built into Flow-Safe II EZ.

7. Place medication in medication bowl.
8. Turn nebulizer switch to green.
9. Adjust oxygen flow to maintain desired pressure or adjust flow per hospital/system protocol.
   - Turning the switch to green will reduce pressure requiring an increase in gas flow to maintain original pressure. ***(Diagram 5)***



(Diagram 1)

(Diagram 3)

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