

ONLY ONE Flow-Safe® II Disposable CPAP System

A Revolution in Anesthesia CPAP Care

A major leap in product innovation, Flow-Safe II CPAP System takes PACU & Surgery Center CPAP Care to a whole new level—totally disposable CPAP system, uses standard flowmeters and includes a manometer for verifying pressure. Its advantages are many. Which clearly puts you at an advantage.



Product Advantages

- Built-In Manometer Verifies delivered CPAP pressure & Pressure Relief Valve Automatically adjusts to avoid excess pressure.
- Consistent CPAP pressure during inhalation & exhalation
- Accepts standard CO₂ Sampling Port
- Advanced Mask Design
Lightweight contoured mask and elastic head harness provide a better seal and comfort.
- Nebulizer (In-Line Capability)
Clinicians can administer meds without the need for mask removal.
- Over 50% Less Oxygen Consumption
Uses less oxygen while delivering high FiO₂.



SAFE. SURE. SUPERIOR. CPAP

When time is of the essence. When accuracy is critical. Count on the new Flow-Safe® II CPAP System. Experience the advantages!

ADVANTAGE NO 1



Built-in Manometer/
Measures Consistent
CPAP Pressure

ADVANTAGE NO 4



Nebulizer
(In-Line Capability)

ADVANTAGE NO 2



Accepts Standard CO₂
Sampling Port

ADVANTAGE NO 5



50% Less Oxygen
High FiO₂

ADVANTAGE NO 3



Deluxe Face Mask

ONLY ONE Flow-Safe® II Disposable CPAP System



FLWSAFE® II DISPOSABLE CPAP SYSTEM

ORDERING INFORMATION*

| Part # | Description | Packaged |
|-----------|--|----------|
| #10-57209 | Flow-Safe II CPAP System with large adult deluxe mask with straight swivel port, head harness | 5/Box |
| #10-57210 | Flow-Safe II CPAP System with small adult deluxe mask with straight swivel port, head harness | 5/Box |
| #10-57211 | Flow-Safe II CPAP System with child deluxe mask with straight swivel port, head harness | 5/Box |
| #10-57221 | Flow-Safe II CPAP System with large adult mask with straight swivel port, headstrap, nebulizer, tee, O ₂ tubing | 5/Box |
| #10-57222 | Flow-Safe II CPAP System with small adult mask with straight swivel port, headstrap, nebulizer, tee, O ₂ tubing | 5/Box |
| #10-57223 | Flow-Safe II CPAP System with child mask with straight swivel port, headstrap, nebulizer, tee, O ₂ tubing | 5/Box |
| #10-57103 | Large adult deluxe contoured mask, straight rotating port (22mm female), head harness | 5/Box |
| #10-57104 | Small adult deluxe contoured mask, straight rotating port (22mm female), head harness | 5/Box |
| #10-57105 | Child deluxe contoured mask, straight rotating port (22mm female), head harness | 5/Box |

* Other configurations available

For Transport O₂ Tank Time Chart**

| CPAP/PEEP (cm H ₂ O) | Flow/L/min | D Cylinder | E Cylinder | M Cylinder |
|------------------------------------|------------|------------|------------|------------|
| 1.5 - 2.0 | 5 | 70 | 123 | 703 |
| 2.0 - 3.0 | 6 | 58 | 102 | 598 |
| 4.0 - 5.0 | 8 | 44 | 77 | 498 |
| 6.0 - 7.0 | 10 | 35 | 61 | 374 |
| 8.0 - 9.0 | 12 | 29 | 51 | 299 |
| 11.0 - 12.0 | 15 | 23 | 41 | 199 |

Minutes of oxygen by cylinder size based on full 2000 PSI cylinders

** Conducted by an Independent Test Lab

ONLY ONE Flow-Safe® II EZ Disposable CPAP System

FLWSAFE® II EZ DISPOSABLE CPAP SYSTEM

... **With Integrated Nebulizer.** A major leap in product innovation, it takes PACU CPAP Care to a whole new level.

When lives hang in the balance, you need a disposable CPAP System that lives up to the challenge.

The Flow-Safe II EZ Disposable CPAP System from Mercury Medical is the only system that has so many advantages, it gives you an advantage.

- Completely Disposable CPAP/Nebulizer System with manometer
- Less Parts — Easy Set-up
- Only One O₂ Source



On/Off nebulizer switch incorporated in new integrated design



Integrated mask port

SAFE. SURE. SUPERIOR. CPAP

Product Advantages

- **Integrated Nebulizer**
The Flow-Safe II EZ offers the capability of an in-line nebulizer.
- Uses only one oxygen supply source.
- Easy Set-up, less parts.
- **Built-in Manometer and Pressure Relief Valve**
Only the Flow-Safe II EZ system features a built-in manometer for verified pressure readings. No assembly of separate apparatus. And the pressure relief valve automatically adjusts to avoid excess pressure.
- Consistent CPAP pressure during inhalation & exhalation
- Accepts standard CO₂ Sampling Port
- **Advanced Mask Design**
The Flow-Safe II EZ mask is lighter, easier to handle and is designed to form a better anatomical seal. The elastic head harness is easy-to-place with velcro straps that easily adjust for patient comfort.
- Includes Quick Connect Clips
- Straight Rotating Port
- Soft Forehead Padding easily adjusts reducing pressure on the nose
- **CPAP System Consumes 50% Less Oxygen**
The Flow-Safe II EZ conserves oxygen while maintaining high FiO₂ delivery. Saves resources and represents a major advantage on long transports. Increasing flow may be necessary when activating the nebulizer.

ONLY ONE Flow-Safe® II EZ Disposable CPAP System

ADVANTAGE No 1



Integrated Nebulizer
One Oxygen Source

ADVANTAGE No 2



Built-in Manometer/
Measures Consistent CPAP Pressure

ADVANTAGE No 3



Accepts Standard CO₂
Sampling Port

ADVANTAGE No 4



Deluxe Face Mask

ADVANTAGE No 5



50% Less Oxygen*

Clinicians can now deliver aerosol & CPAP therapy with just one integrated oxygen source.

FLOW-SAFE® II EZ

DISPOSABLE CPAP SYSTEM

ORDERING INFORMATION

| Part # | Description | Packaged |
|-----------|--|----------|
| #10-57318 | Flow-Safe II EZ CPAP System, large adult deluxe mask with ports and EZflow Max Nebulizer | 5/Box |
| #10-57319 | Flow-Safe II EZ CPAP System, small adult deluxe mask with ports and EZflow Max Nebulizer | 5/Box |
| #10-57320 | Flow-Safe II EZ CPAP System, child deluxe mask with ports and EZflow Max Nebulizer | 5/Box |
| #10-57321 | Flow-Safe II EZ CPAP System, without mask with EZflow Max Nebulizer | 5/Box |

CO₂ Sampling Port Fits In-Line (supplied separately)

* Increasing flow may be necessary when activating nebulizer

ONLY ONE Flow-Safe® Disposable CPAP System Mask Styles

The First Disposable CPAP System with built-in Safety Features for less.



Features

- 4 Mask Styles
- Accepts Standard Nebulizers
- Accepts CO₂ Sampling Port
- Highly Portable, Easy Set-Up
- Latex-Free



Intermediate
Cushioned Mask



Deluxe Mask w/
Straight Rotating Port



Cushioned Mask



Deluxe Mask w/90° Swivel Port
& Anti-Asphyxia Valve

Flow-Safe CPAP Mask Descriptions:

Deluxe Mask with Straight Rotating Port

This Flow-Safe mask style is ideal. The netted headgear fabric is cool and easily stretches when placing on patients. The velcro straps allow easy adjustment for proper fit. Soft cushion tabs on the forehead decrease pressure on the patient's nose.

This deluxe CPAP mask port style accepts a standard nebulizer in-line and is key to agencies that have added asthma patients to their CPAP protocols.

Should the patient require medication delivery after the mask has been placed, the mask easily lifts up and/or the blue quick connect clips can be removed providing easy access for delivering nitroglycerin or other meds. — *Available with or without supplemental oxygen ports.*

Deluxe Mask with 90° Swivel Port & Anti-Asphyxia Valve

This mask style is well suited for hospital use where they may prefer the anti-asphyxia valve for their CPAP patients.

The Mercury Flow-Safe CPAP system is an open system so asphyxia is not a concern.

It includes the same headgear fabric that stretches and is easy to place on patients and the velcro straps easily adjust to fit. Soft cushion tabs on the forehead decrease pressure on the patient's nose.

This deluxe CPAP mask port style accepts a standard nebulizer in-line. Due to the swivel feature, this mask will require an additional adapter to maintain the nebulizer in the upright position.

Should the patient require medication delivery after the mask has been placed, the mask easily lifts up and/or the blue quick connect clips can be removed providing easy access to the patient's mouth. — *Available with or without supplemental oxygen ports.*