

**Mercury**Medical®

Your Need ... Our Innovation®

# ONLY ONE

## NUFLO<sup>®</sup><sub>2</sub>

***Safer than other products like it!***

Disposable Hyperinflation with Adjustable Pressure Limiter (APL) Valve and easy-to-read color-coded manometer for verifying delivered airway pressures.

- High pressure and low pressure alternatives
- Resuscitate infants under MRI conditions



*Because they're not miniature adults...*

[www.mercurymed.com](http://www.mercurymed.com)

**50**  
YEARS

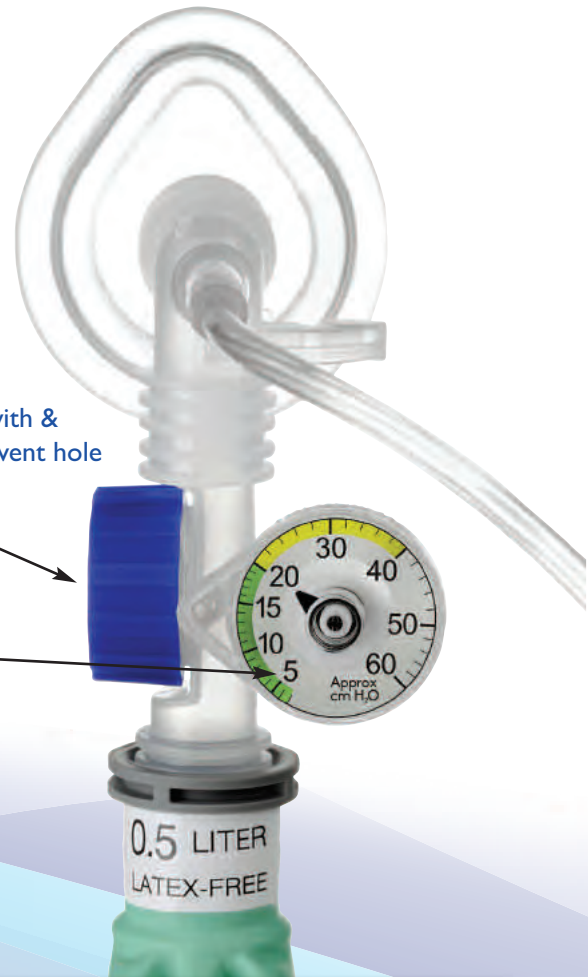
# Introducing the new NuFLO<sub>2</sub>™...

... As the premier Hyperinflation System with Adjustable Pressure Limiter (APL) Valve and color-coded manometer. Clinicians can now resuscitate infants more safely. Quickly set your Peak Inspiratory Pressure (PIP) and begin resuscitating while validating PIP & PEEP pressure with built-in color-coded manometer.



Available with & without bleed vent hole

**LARGE NUMBERS FOR EASY VISIBILITY**



# NuFLO<sub>2</sub>®

## PRODUCT ADVANTAGES

### Built-in Manometer -

(Up to 60 cm H<sub>2</sub>O for high pressure;  
0-40 cm H<sub>2</sub>O for low pressure version)

### APL Valve with built-in pressure relief valve -

60 cm H<sub>2</sub>O or 35 cm H<sub>2</sub>O  
(Vented or non-vented available)

### Removable, lightweight, multi-pleat bag -

### MRI/Transport -

- In-line monitoring of patient's delivered pressure. New manometer styles with larger numbers for fast, easy and accurate verification of patient's delivered pressure
- Accuracy:  $\pm 3$  cm H<sub>2</sub>O up to 15 cm H<sub>2</sub>O and  $\pm 5$  cm over 15 cm H<sub>2</sub>O
- Provides added measure of safety, limiting high Peak Inspiratory Pressure (PIP) to 60 cm H<sub>2</sub>O for high pressure version (dark blue valve) and 35 cm H<sub>2</sub>O for low pressure alternative (light blue valve)
- Each valve comes with their respective manometer (0-40 or 0-60 cm H<sub>2</sub>O)
- Valve with bleed vent hole relieves excess pressure
- Multi-pleat offers lung compliance feel
- Connect expandable tubing: Make MRI and transport applications easy by simply connecting expandable tubing between patient valve and elbow. (Special connector 15/22 mm adapter needed on patient valve)
- All components on the NuFLO<sub>2</sub> are MRI conditional for MRI procedures up to 3 Tesla
- On select models, with 12" of expandable tubing, color-coded manometer stays in view while patient is being transported

# NuFLO<sub>2</sub>™ Product Information...



## PRODUCT SPECIFICATIONS WITH APL VALVE CLOSED

	Pressure (cm H <sub>2</sub> O)	Tolerance	Flow
35cm H <sub>2</sub> O APL Valve without Bleed Vent:	35	± 5cm H <sub>2</sub> O	at 10 LPM
35cm H <sub>2</sub> O APL Valve with Bleed Vent:	6	± 3cm H <sub>2</sub> O	at 5 LPM
	35	± 5cm H <sub>2</sub> O	at 25 LPM
60cm H <sub>2</sub> O APL Valve without Bleed Vent:	60	± 10cm H <sub>2</sub> O	at 10 LPM
60cm H <sub>2</sub> O APL Valve with Bleed Vent:	6	± 3cm H <sub>2</sub> O	at 5 LPM
	60	± 10cm H <sub>2</sub> O	at 25 LPM



Clear Anatomical Face Masks



Round Silicone Masks



Intersurgical® QuadraLite™ Masks

## ORDERING INFORMATION

PART #	NO MASK	NO MANOMETER	0-35 CM H <sub>2</sub> O APL VALVE	0-60 CM H <sub>2</sub> O APL VALVE	BLEED VENT HOLE	INFANT CUSHION MASK	QUADRALITE SIZE #2 MASK	1/2 LITER BAG	1 LITER BAG	2 LITER BAG	7' OXYGEN TUBING	EXPANDABLE TUBING
#10-56800	X		X								X	
#10-56801	X		X								X	
#10-56802				X	X	X	X				X	
#10-56803				X		X	X				X	
#10-56804	X			X	X		X				X	
#10-56805	X			X			X				X	
#10-56806				X	X	X	X				X	X
#10-56807			X		X	X	X				X	
#10-56808			X			X	X				X	
#10-56809	X		X		X		X				X	
#10-56810	X		X				X				X	
#10-56811			X		X	X	X				X	X
#10-56812				X	X	X		X			X	
#10-56813				X		X		X			X	
#10-56814	X			X	X			X			X	
#10-56815	X			X				X			X	
#10-56816				X	X	X		X			X	X
#10-56817			X		X	X		X			X	
#10-56818			X			X		X			X	
#10-56819	X		X		X			X			X	
#10-56820	X		X					X			X	
#10-56821			X		X	X		X			X	X
#10-56822				X			X			X	X	
#10-56823		X		X	X	X	X			X	X	



## PRODUCT ACCESSORIES

### MASKS

PART #	DESCRIPTION	PACKAGED
#10-50504	Clear Anatomical Infant Face Mask	20/Box
#10-50505	Clear Anatomical Neonatal Face Mask	20/Box
#10-50601	Round Type Silicone Face Mask, Size 0 (48mm)	10/Box
#10-50602	Round Type Silicone Face Mask, Size 1 (60mm)	10/Box
#DM-7192	Child QuadraLite, White Face Mask, #2 Soft, Comfortable Anatomically-shaped w/color-coded seal	50/Box

### TEST LUNG

#CK-1021	Infant Test Lung (64 ml)	10/Pkg
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PRSR STANDARD  
U.S. POSTAGE  
PAID  
PERMIT NO. 579  
ST. PETERSBURG FL



**NUFLO<sub>2</sub>**<sup>®</sup>

**MercuryMedical**<sup>®</sup>

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