

## Infant T-Piece Resuscitator



### F&P NEOPUFF™ INFANT T-PIECE RESUSCITATOR

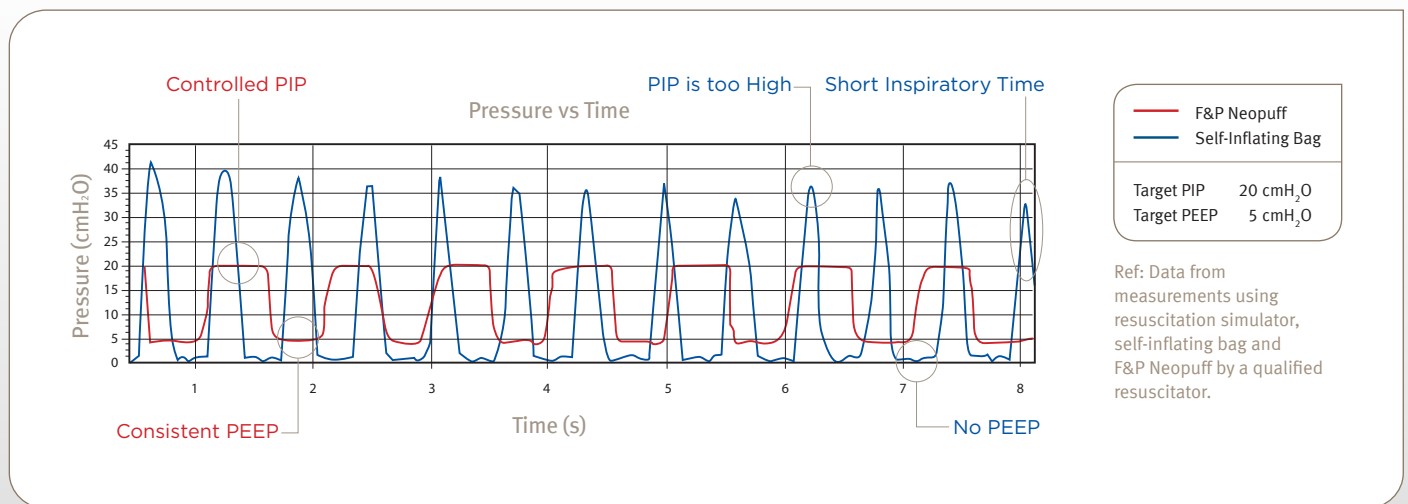
The Fisher & Paykel Healthcare Neopuff Infant T-Piece Resuscitator is an easy-to-use resuscitator unit suitable for Labor and Delivery Units, Postnatal Wards, Operating Rooms, transport, Special Care Baby Units and Neonatal Intensive Care Units.

The Neopuff Infant T-Piece Resuscitator is a manually operated, gas-powered resuscitator designed to provide breaths at a set flow with consistent Peak Inspiratory Pressure (PIP) and Positive End Expiratory Pressure (PEEP) to infants.



## Optimal Resuscitation

Current resuscitation guidelines recommend the use of a T-Piece device with the potential benefits of achieving controlled target PIP and delivering consistent PEEP to help establish Functional Residual Capacity (FRC) and improve lung volume.



### Easy to Use

The experience, training, concentration and fatigue level of the operator do not affect the pressures delivered.

### Flexibility in Operation

The Neopuff can accept and deliver oxygen concentrations from 21% to 100% coming from a flow meter or a blender. The T-Piece Circuit can connect to infant resuscitation masks or endotracheal tubes.

### Accurate Pressure Delivery

The fast-acting manometer provides constant reassurance of mask seal and delivered PIP and PEEP.

### Alternate Temporary Respiratory Support

Consistent PEEP can be delivered to assist with breathing during transport or ventilator circuit change.



# FOCUS ON FEATURES



## Stainless Steel Handle

- Comfortable to hold
- Easy to carry device where needed



## Convenient Mounting Options

- Tidy and secure F&P Neopuff placement
- Options include mounting onto a pole, wall, rail, infant warmer and incubator



## Medical Quality Manometer

- Measures and displays accurate pressures
- Fast-acting needle
- Easy-to-read dial



## NEW PIP Control

- Improved adjustment rate. Faster transition between pressure settings
- Easy to grip for adjustment of PIP
- Allows fine setting for exact pressures

## Gas Outlet




- Allows for easy and secure connection of F&P T-Piece Circuits
- Options include: Humidified T-Piece Circuit



# F&P Neopuff™ | SPECIFICATIONS

F&P NEOPUFF™ INFANT T-PIECE RESUSCITATOR - RD900AEU			
<b>Operating Instructions</b>	English language	Depth	104 mm (4.1")
<b>Manometer Range</b>	-10 to 80 cmH <sub>2</sub> O [mbar]	Weight	1.9 kg (4.2 lb)
<b>Manometer Accuracy</b>	+/-2.0% of Full Scale Deflection	Delivered Oxygen Concentration	Up to 100% depending on gas supply
<b>Max Pressure Relief*</b>	@ 8 L/min 5 to 70 cmH <sub>2</sub> O [mbar] Factory Set @ 40 cmH <sub>2</sub> O [mbar]	Input Gas Flow Range	5 L/min (min) to 15 L/min (max)
<b>Peak Inspiratory Pressure (PIP)*</b>	@ 5 L/min 2 to 70 cmH <sub>2</sub> O [mbar] @ 8 L/min 3 to 72 cmH <sub>2</sub> O [mbar] @ 10 L/min 4 to 73 cmH <sub>2</sub> O [mbar] @ 15 L/min 8 to 75 cmH <sub>2</sub> O [mbar]	Operating Time* (400L cylinder)	@ 8 L/min 50 minutes
<b>Positive End Expiratory Pressure (PEEP)*</b>	@ 5 L/min 1 to 5 cmH <sub>2</sub> O [mbar] @ 8 L/min 1 to 9 cmH <sub>2</sub> O [mbar] @ 10 L/min 2 to 15 cmH <sub>2</sub> O [mbar] @ 15 L/min 4 to 25 cmH <sub>2</sub> O [mbar]	Recommended Patient Body Weight	Up to 10 kg (22 lb)
<b>Height</b>	250 mm (9.8")	Storage Temperature Range	-10 to 50 °C (+14 to +122 °F), up to 95% humidity
<b>Width</b>	200 mm (7.9")	Operating Temperature Range	-18 to 50 °C (-0.4 to +122 °F), up to 95% humidity
<b>Included with F&amp;P Neopuff</b>	Gas Supply Line, Gas Inlet Adapter, Test Lung, Spare Max Pressure Relief Cap, Animated User Guide (CD), Operating Instructions and Product Technical Manual (CD).		

\* Typical values

F&P NEOPUFF™ INFANT T-PIECE RESUSCITATOR - ACCESSORIES	
 <p><b>Single Use Infant Resuscitation T-Piece Circuits</b></p>	The range of T-Piece Circuits all include a valve that can be manipulated to achieve desired PEEP level.
 <p><b>Single Use Infant Resuscitation Masks</b></p>	These masks are specifically designed to conform comfortably to an infant's face, facilitating an anatomical seal for the purposes of resuscitation.
 <p><b>Gas Supply Line</b></p>	The Gas Supply Line is available in two lengths and provides a unique connector to the F&P Neopuff T-Piece Infant Resuscitator.

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

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