

Infant T-Piece Resuscitator



F&P NEOPUFF™ INFANT T-PIECE RESUSCITATOR

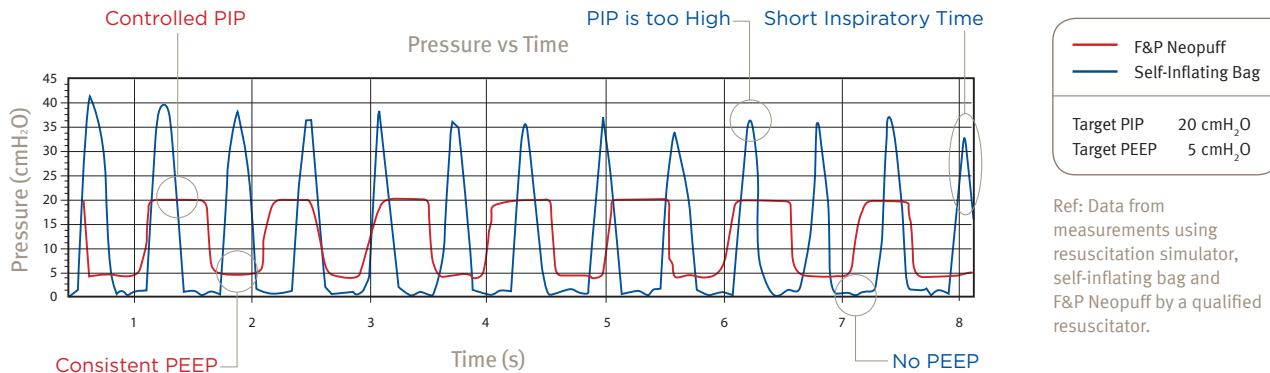
The Fisher & Paykel Healthcare Neopuff Infant T-Piece Resuscitator is an easy-to-use resuscitator unit suitable for Labor and Delivery Units, Postnatal Wards, Operating Rooms, transport, Special Care Baby Units and Neonatal Intensive Care Units.

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



Gas Outlet

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



NEW PIP Control

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

F&P Neopuff™ | SPECIFICATIONS

F&P NEOPUFF™ INFANT T-PIECE RESUSCITATOR - RD900AEU

Operating Instructions	English language	Depth	104 mm (4.1")
Manometer Range	-10 to 80 cmH ₂ O [mbar]	Weight	1.9 kg (4.2 lb)
Manometer Accuracy	+/-2.0% of Full Scale Deflection	Delivered Oxygen Concentration	Up to 100% depending on gas supply
Max Pressure Relief*	@ 8 L/min 5 to 70 cmH ₂ O [mbar] Factory Set @ 40 cmH ₂ O [mbar]	Input Gas Flow Range	5 L/min (min) to 15 L/min (max)
Peak Inspiratory Pressure (PIP)*	@ 5 L/min 2 to 70 cmH ₂ O [mbar] @ 8 L/min 3 to 72 cmH ₂ O [mbar] @ 10 L/min 4 to 73 cmH ₂ O [mbar] @ 15 L/min 8 to 75 cmH ₂ O [mbar]	Operating Time* (400L cylinder)	@ 8 L/min 50 minutes
Positive End Expiratory Pressure (PEEP)*	@ 5 L/min 1 to 5 cmH ₂ O [mbar] @ 8 L/min 1 to 9 cmH ₂ O [mbar] @ 10 L/min 2 to 15 cmH ₂ O [mbar] @ 15 L/min 4 to 25 cmH ₂ O [mbar]	Recommended Patient Body Weight	Up to 10 kg (22 lb)
Height	250 mm (9.8")	Storage Temperature Range	-10 to 50 °C (+14 to +122 °F), up to 95% humidity
Width	200 mm (7.9")	Operating Temperature Range	-18 to 50 °C (-0.4 to +122 °F), up to 95% humidity
Included with F&P Neopuff	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



Single Use Infant Resuscitation T-Piece Circuits

The range of T-Piece Circuits all include a valve that can be manipulated to achieve desired PEEP level.



Single Use Infant Resuscitation Masks

These masks are specifically designed to conform comfortably to an infant's face, facilitating an anatomical seal for the purposes of resuscitation.



Gas Supply Line

The Gas Supply Line is available in two lengths and provides a unique connector to the F&P Neopuff T-Piece Infant Resuscitator.

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