

# Neopuff semi-automatic insufflator

Ref : 4222



Neopuff is a T-piece resuscitator designed to provide consistent and optimal resuscitation for neonates and newborns (up to 10kg). It is suitable for delivery rooms, neonatology departments and neonatal intensive care units. The T-piece circuit can be connected to a resuscitation mask or an endotracheal tube.

Easy to adjust, Neopuff can be activated with one finger. It provides breaths at a set flow with consistent Peak Inspiratory Pressure (PIP) and Positive End Expiratory Pressure (PEEP).



## PERFORMANCES

Recommended Body Weight Range	Up to 10kg
Manometer range	-10 to 80 cmH <sub>2</sub> O [mbar]
Manometer accuracy	+/-2.0%
Input gas flow range	5 L/min to 15 L/min
Max pressure relief	Factory set at 40cmH <sub>2</sub> O [mbar], ajustable up to 70cmH <sub>2</sub> O
PIP (Peak Inspiratory Pressure)	Adjustable : 2 to 75 cmH <sub>2</sub> O, with visual control on the manometer
PEEP (Positive End Expiratory Pressure)	Adjustable : 1 to 17 cmH <sub>2</sub> O using the knurled button on the mask connector, with visual control on the manometer
Gas source	Air/oxygen blender or Flowmeter
Oxygen concentration range	21-100% (dependent on gas source)

## OTHER SPECIFICATIONS

Dimensions WxDxH	200x104x250mm
Weight	1.9 kg
Box components	Neopuff semi-automatic insufflator with reusable gas source tubing 210cm Includes Single use patient circuit + masks x10, lung test, instruction manual
Certification	CE Marked Medical device IIb

## Médipréma ACCESSORIES

Ref. 4223	Neopuff fixing system on vertical rail for Fabie
Ref. 4224	Neopuff fixing system in central position for Fabie
Ref. 4229	Neopuff fixing system on horizontal rail for Ambia 4357 or Fabie with optional horizontal rail

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