

Technical Specifications

Dimensions

Width	20 cm
Depth	10 cm
Height	21 cm
Weight, approx.	1,5 kg

Characteristics

Manometer Range	-20 to 80 cmH ₂ O
Maximum Pressure	5-70 cmH ₂ O
Peak Inspiratory Pressure (PIP)	0-70 cmH ₂ O @ 8 L/min
Positive-end Expiratory Pressure (PEEP)	1-10 cmH ₂ O @ 8 L/min
Gas Inlet flow range	5 L/min (min)- 15 L/min (max)
O ₂ concentration	0-100 % (depending on connected gas supply)
Operating time (400 L cylinder)	50 minutes at 8 LPM

Environmental Requirements

Operating and Storage Temperature Range	(-20)°C to +50°C
Storage Humidity Range	0 % to 99 RH, non-condensing

Order List

Order Number	Description	Quantity
035.000	Easypuff Infant Resuscitator (stand alone unit) With 1 pcs. T-piece patient circuit, 2 pcs. round mask (size 0 and 1), test lung and gas supply line)	1 pcs
035.023	Single Use Patient Circuit with T-piece	10 pcs / Box
035.024	Single Use Face Mask Size 0	10 pcs / Box
035.025	Single Use Face Mask Size 1	10 pcs / Box
.035.026	Test Lung, 64 ml	1 pcs.

Proven quality and 100 % customer satisfaction

Having a very strict quality policy brought us 100 percent customer satisfaction. Novos will continue to design and manufacture high quality products for newborn care; all you have to do is just to focus on your patients.



EasyPuff

EasyPuff is a perfect choice for accurate and controlled resuscitation of infants in emergency, delivery rooms, transport and NICU.

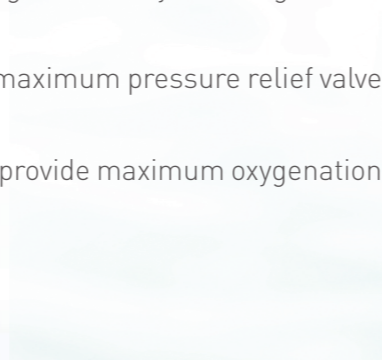
Self - inflating bags and flow inflating bags are commonly used in hospitals for resuscitation but they may cause barotrauma or insufficient ventilation in infants.

Self - inflating bags require oxygen reservoir to provide high concentration of oxygen and they cannot give free flow oxygen through mask and they do not provide PEEP adjustment.

With EasyPuff infant resuscitation unit, maximum pressure can be adjusted with maximum pressure relief valve (pop-off valve).

EasyPuff provides you to deliver controlled and precise PIP and PEEP values, thus provide maximum oxygenation in baby's lung and maintain Functional Residual Capacity (FRC) .

You can also deliver free flow oxygen reliably through the mask with EasyPuff .



BENEFITS

- Easy to use
- Light Weight, Portable
- Consistent delivery of pressure
- Reliable control of peak inspiratory (PIP) and positive end-expiratory (PEEP) pressure
- Reliable delivery of 21%-100 % oxygen.
- No fatigue from bagging



Maximum pressure and PIP adjustment is easy with EasyPuff



EasyPuff is light weight and easy to carry.

Resuscitation can be applied just with a finger movement

EasyPuff works with an external gas source and can be used in conjunction with an optional blender for O₂ supply between 21 %- 100 %.

T-piece can be hold in one hand and operator can apply resuscitation in an easy and simple way just by occluding T-piece with thumb or index finger.



Max. pressure adjustment



PIP adjustment



PEEP adjustment



Inspiration



Expiration

Several configurations

EasyPuff T-Piece Infant Resuscitator can be used in different configurations. Stand alone unit includes T -piece patient circuit, 2 pcs. round mask (size 0 and 1), test lung and gas supply line. Blender, mobile stand and cylinders are optional parts.



EasyPuff stand alone unit



EasyPuff with an optional blender



EasyPuff with an optional blender, mobile stand and optional cylinders