

BABY START

Infant T-Piece Resuscitator



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Baby Start is a lightweight Infant T-piece resuscitator suitable both for delivery and post-delivery rooms, special care baby and neonatal intensive care units. Current resuscitation guidelines(*) recommend use of a manual T-Piece device with a potential benefit of achieving fixed PIP targets and deliver consistent PEEP values to help establish acceptable FRC levels improving lung volume in newborns with respiratory issues. Operated by an external gas source (Air/O₂) Baby Start is a user-friendly apparatus irrespective of experience, training and effort level applied providing the baby with suitable breath patterns. The T-Piece includes an adjustable valve to achieve required PEEP level. This single-use adjustable T-Piece includes a respiratory tube and connections to the manual resuscitator. Baby Start is available both with a heated circuit suitable for Humidified Gas applications and non-heated circuit. Heated circuits are 100% compatible with "Wetty" GINEVRI humidifiers. Resuscitation is executed applying a positive

pressure through the use of a mask or an endotracheal tube by manual command and voluntary expiration. Neonatal resuscitation masks are easy to use and designed for complete face adhesion. These are available from GINEVRI in two sizes suited to any newborn. Baby Start is available with an optional time counter to perform SUSTAINED INFLATION therapies, a prolonged continuous positive pressure gas supply is transferred to the respiratory system enabling a prompt recovery of respiratory functions. The counter aids operators by emitting acoustic signals every five, ten or fifteen seconds from activation. Baby Start can be installed on various surfaces and GINEVRI equipment using a dedicated multipurpose mounting bracket, included an useful trolley (optional).

(*) - 2015 American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care - Part 13 Neonatal-resuscitation.

- 2015 European Resuscitation Council Guidelines for Resuscitation - Section 7. Resuscitation and Support of Transition of Baby at Birth.

Consumables



12875A73
Resuscitation Mask
Size 1, 6 pcs



7518
Resuscitation Mask
Size 2, 6 pcs



12850A73
Standard Patient
Circuit 6 pcs



13212A73
One way heated
patient circuit
Disposable x WETTY
(sold in multiple of 6 pcs)



12873A73
Gas Supply
Tube 6 pcs

Accessories



8049
Humidifier "Wetty" 1 pc



12409A70
Blender 1 pc



422
Single Flowmeter 1 pc



11574A70
Test Lung 1 pc



12870A70
Timer Module for
SUSTAINED INFLATION
therapy 1 pc



13101A70
Resuscitation Trolley



1014A70
Multi-Use Support F 1 pc



3830A70
Multi-Use Support M 1 pc

TECHNICAL SPECIFICATIONS

General

Safety Class	III (CEI EN 60601-1)
Class	II B (2007/47 CEE Directive)
Check	Every 6 months
Dimensions (WxDxH)	17x23x15 cm
Weight	1,8 Kg

Electrical Information

Battery (for sustained inflation)	PP3, 9VDC
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Gas Supply

Flow	Air/O ₂ (0-15 l/min)
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Parameters

Operative Modes:	NIV with mask / Tracheal with endotracheal tube
Ventilation Modes:	CPAP Continuous positive airway pressure IPPV Intermittent positive pressure ventilation
PEEP:	0-70 cm H ₂ O
PIP:	8-80 cm H ₂ O
Max Pressure:	8-80 cm H ₂ O
Monitoring:	Manometer
Reading Range (PIP):	from -20 to 80 cm H ₂ O
Accuracy:	+/- 2%

Sustained Inflation

Alarm:	Single sound after 5 second Double sound after 10 second Triple sound after 15 second
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