



LifeBORNE[®]

Infant Resuscitator

Everything you need
when you need it most



T-piece resuscitation
Auxillary flow meter
Meets AAP resuscitation guidelines
Integrated oxygen blender and suction



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Technical Specifications

Standard Features	Auto switch gas source Two medical gas flow meters Integrated oxygen blender T-piece resuscitator Airway pressure manometer Peak inspiratory pressure (PIP) control Positive end expiratory pressure (PEEP) control Venturi suction Vacuum manometer
Operating Environment	Operating temperature range 18°C to 41°C Storage temperature range -25°C to 60°C Operating humidity range 5 to 95% (non-condensing) Storage humidity range 5 to 95% (non-condensing) Storage pressure range 70 to 106 kPa
Audible Alarms	Supply pressure alarm
Recommended Patient Weight	Up to 10 kg
Gas Supply Requirements	Input pressure: 275 to 517 kPa (2.69 to 5.17 bar) Minimum flow: 70 L/min
Suction Specifications	Range: 0 to 150 mmHg Gauge accuracy: ± 5% full scale
Adjustable PIP	Max PIP: 45 ± 5 cmH ₂ O @ 10 L/min PIP Override: > 30 ± 4 cmH ₂ O
Adjustable PEEP Range	5 L/min, to approximately 2 cmH ₂ O 8 L/min, to approximately 5 cmH ₂ O 10 L/min, to approximately 8 cmH ₂ O 15 L/min, to approximately 20 cmH ₂ O
Flow Meter	Flow range: 0 to 15 L/min Flow accuracy: 0 to 5 L/min ± 0.5 L/min, > 5 to 10 L/min ± 1.5 L/min, > 10 to 15 L/min ± 2.0 L/min
Air/O₂ Blender	Range: 21 to 100% O ₂ Accuracy: ± 5% full scale
Airway Pressure Manometer	Range: -10 to 80 cmH ₂ O Accuracy: ± 5% full scale
Approximate Operating Time*	5 L/min, 204 minutes 10 L/min, 102 minutes 15 L/min, 68 minutes
Dimensions	34.3 cm H x 23.5 cm W x 20.3 cm D
Weight	8.6 kg
Patient Connection	T-piece circuit: 15/22 mm ID/OD, auxiliary flow meter: barb, suction: barb T-piece circuit with size 1 silicone mask, 10/case
Accessories	Suction collection canister Suction canister ring mount

*E cylinders (680L@ 2200 psi), suction off, 60% FiO₂

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