

Giraffe* Stand-alone Infant Resuscitation System

Bringing life-saving capabilities virtually anywhere



T-piece Resuscitation System.



Bag-and-Mask Resuscitation System.

The Giraffe Stand-alone infant resuscitation system gives you fast and easy access to an integrated solution you need for the effective resuscitation of newborns. Easily portable, it can be set-up virtually anywhere you need it, from Labor and Delivery to NICU to the well-baby nursery.

Designed to meet the latest ILCOR recommendations adopted by local resuscitation councils, the unit supports:

- Both T-piece and Bag-and-Mask resuscitation configurations
- Effective airway management, with fully integrated suction

- Monitored delivery of positive pressure during ventilation
- Blended Air/O₂ gas delivery to meet the clinical needs throughout the stabilization period
- Monitoring of pulse rate and oxygenation when used in conjunction with an external SpO₂ module**

This system combines all essential capabilities in a single, compact unit, making it designed for high risk deliveries, transport and bedside caregiving.

** An optional feature available with our Panda* and Giraffe Warmers



Giraffe Stand-alone Infant Resuscitation System

For L&D, NICU and intra-hospital transport

Best of all, our Stand-alone infant resuscitation system is highly easy to use:

- **Full integration** of critical resuscitation features makes set-up easy and keeps the care area organized. And, it simplifies standardization of resuscitation protocols across the perinatal care area
- **The streamlined design** puts all the therapy right at your fingertips, giving you convenient and unobstructed access to suction, blended gases, and monitored positive pressure capability
- **Flexible mounting options**, from roll stand to GCX arms, let you use it alongside any warmer, incubator, or hybrid bed in your facility
- **Tailored for intra-hospital transport**; it's designed to easily mount on the Giraffe Shuttle,[‡] giving you quick access to essential resuscitation equipment when moving the baby within the hospital
- **Innovative T-piece circuit** promotes ergonomically comfortable hand-positioning and single-handed control of breathing
- **Built-in pressure-priority valve** insures the system, when connected to both wall and tank gas sources, first draws from the wall thereby conserving tank gases for transportation

The Giraffe Stand-alone Infant Resuscitation System – an excellent solution for excellent caregiving.

‡ An intra-hospital transportable power source that is an accessory to Giraffe and Panda beds.



Stand-alone Resuscitation system on portable roll-stand.



Stand-alone resuscitation system on GCX arm attached to the bed rail.

Recommended Options

Part Number	Description
M1236833	GCX Arm – 8" Pivot Arm (M-Series) with lock handle
M1235864	GCX Arm – 16" Pivot Arm (M-Series) with lock handle
M1234615	Dovetail Roll Stand Kit
M1151570	Cylinder Holder Kit (US)
M1151571	Cylinder Holder Kit (International)
M1154789	Suction Canister, Box of 100
M1091335	T-piece Disposable Circuit Kit (10 pack)
M1091316	T-piece Disposable Circuit Kit with Mask Size 0 (10 pack)
M1091365	T-piece Disposable Circuit Kit with Mask Size 1 (10 pack)

Our Continued Commitment to 'One Baby. One Bed'



Stand-alone resuscitation system rolled next to a warmer bed.



Stand-alone resuscitation system mounted onto Giraffe OmniBed.



The Giraffe Stand-alone Infant Resuscitation System is the newest addition to our portfolio supporting the 'One Baby. One Bed' developmental care model. This fully integrated system mounts easily onto the Giraffe and Panda beds, Giraffe Shuttle or the newly available roll stand, enabling continuous noninvasive, respiratory support from the moment of birth.

Stand-alone resuscitation system on Giraffe Shuttle for use during intra-hospital bed transport.

Baby Blue II consumable codes

7902R	Baby Blue II – Infant resuscitator, tail bag, 6820 disposable mask, 2.15m oxygen tubing (10/pk)
7921GT	Baby Blue II - Infant resuscitator, tail hose, 5210/5220 disposable masks, whiffing adapter, pop-off valve, 2.15m oxygen tubing, tee adapter, disposable pressure gauge (attached) (10/pk)
7900GR79	Baby Blue II – Infant resuscitator, tail bag, whiffing adapter, pop off valve, 3m oxygen tubing, disposable pressure gauge (attached) (10/pk)
7921OSH2	Baby Blue II – Infant resuscitator, tail hose, 5210/5220 disposable masks, pop off, 3m oxygen tubing, disposable pressure gauge(10/pk)
7920R	Baby Blue II – Infant resuscitator, tail bag, 5220 disposable mask, pop off valve (10/pk)
7920	Baby Blue II – Infant resuscitator, tail hose reservoir, 5220 disposable mask, pop off valve (10/pk)
7921	Baby Blue II – Infant resuscitator, tail hose, 5210/5220 disposable masks, pop off, 2.15m oxygen tubing (10/pk)

Technical Specifications

Environmental specifications

Operating temperature	18 to 41°C
Operating humidity	0 to 90%
Storage temperature	-25 to 60°C
Storage humidity	0 to 95%
Storage pressure	50 to 106 kPa

Physical characteristics

Depth (knobs to fittings)	<8.7 in (22 cm)
Height	<14.6 in (37 cm)
Width	<11.8 in (30 cm)
Weight	Approx. 15 lbs (7 Kg)

System characteristics

Input source	Hospital pipeline or cylinder with regulator
Input pressure (Air/O ₂ fittings)	40-75 psi (275-600 kPa)
Minimum input	70 lpm
Vacuum range	0-150 mm Hg
Vacuum gage accuracy	±5% of full scale
Flow capacity	15 lpm
Flow range	0-15 lpm
Flow accuracy	-5 lpm ±½ lpm 5-10 lpm ±1.5 lpm 10-15 lpm ±2 lpm

Airway pressure manometer

Range	-10 to 80 cmH ₂ O
Accuracy	±5% of full scale

Air/O₂ blender

Range	21-100% O ₂
Accuracy	±5% of full scale

User control settings

Air/O ₂ flowmeter set range	0-15 lpm
Suction regulator set range	0-150 mmHg

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Recommended body weight range

Up to 22 lbs (10kg)

Approximate operating time* *

@ 5 L/min	121 min
@ 10 L/min	74 min
@ 15 L/min	54 min

For T-Piece Resuscitation System only

Adjustable PIP range

(located on the resuscitation front panel)

Maximum PIP:	45 ±5 cmH ₂ O
Override:	>30 ±4 cmH ₂ O

Adjustable PEEP range

(located on the T-Piece circuit)

@ 5 L/min minimum PEEP	<5 cmH ₂ O
@ 8 L/min minimum PEEP	<5 cmH ₂ O
@ 10 L/min minimum PEEP	<5 cmH ₂ O
@ 15 L/min minimum PEEP	<6 cmH ₂ O

* *E cylinders (680 liters), suction off, 50% Air/O₂

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