

Sprint™ & Stroller®

CAIRE®
A Chart Industries Company

[Liquid Oxygen Portables]



CAIRE, Inc.'s lightweight, sleek, liquid oxygen portables provide ambulatory oxygen therapy patients with a worry-free, and user-friendly system designed to fit easily with the contour of the body.

Stroller and Sprint are designed to maximize patient convenience and confidence. Patients can easily read the LED meter and quickly perform fill operations themselves. The comfortable easy-grip strap allows for shoulder or hand carrying and is removable for cleaning.

Stroller and Sprint models are available with all popular connectors, to allow for utilization of your existing liquid system inventory.

Sprints and Strollers are backed by CAIRE, Inc.'s standard five year vacuum warranty.

Features

[Ultra-lightweight]
[Sprint: 6 lbs.]
[Stroller: 8 lbs.]

[Approx. hours of operation at 2 LPM Dose]
[Sprint: 4 hours]
[Stroller: 8 hours]

[2.0 min. or under fill time]

Patient Benefits

[LED meter easy to read]
[Available in Side Fill or Top Fill compatibility]
[Increased ease of mobility]

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- 1 Flow Control Knob
- 2 Liquid Level Display
- 3 Shoulder Strap Connection
- 4 Oxygen Outlet

Note: Available with Side Fill or Top Fill Quick Release Disconnect valves

Product Specifications

	Sprint™	Stroller®
Capacity	0.63 L (liquid) 1.5 lbs. (0,68 Kg) 513 L (gaseous)	1.25 L (liquid) 3.0 lbs. (1,36 Kg) 1026 L (gaseous)
Selectable Flow Rates (LPM)	Off, .25, .5, .75, 1, 1.5, 2, 2.5, 3, 4, 5, 6	Off, .25, .5, .75, 1, 1.5, 2, 2.5, 3, 4, 5, 6
Flow Rate Accuracy	±1 liter/min or ±10% of flow setting, whichever is greater	±1 liter/min or ±10% of flow setting, whichever is greater
Operating Pressure	20 psi±2 (1, 4±0,14 Bar)	20 psi±2 (1, 4±0,14 Bar)
Hours of Operation at 2 LPM	4 Hours	8 Hours
Normal Evaporation Rate	1.2 lbs./day (0,54 Kg/day) typical	1.2 lbs./day (0,54 Kg/day) typical
Fill Time Warm (20 psi 1,4 Bar Source)	1.5 Min	2.0 Min
Fill Time Cold (20 psi 1,4 Bar Source)	0.73 Min	1.0 Min
Height	11.75" (298 mm)	13.5" (343 mm)
Weight Empty	4.5 lbs. (2,04 kg)	5 lbs. (2,27 kg)
Weight Full	6 lbs. (2,72 kg)	8 lbs. (3,63 kg)

Compatible Fill Options

Puritan-Bennett
Invacare
DeVilbiss (Cryo2)
Penox
Linde High Pressure
Linde Low Pressure

Patient Contact Materials

Case: Polycarbonate Plastic
Strap: Nylon

Accessories

Padded Protective Carrying Bag

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