

LIBERATOR[®] 20, 30, 37, 45, & 60

Liquid Oxygen Reservoirs

Choose the One That Set the Standards

Everything about the Liberator[®] is top of the line. The Liberator is specially designed to maximize patient convenience and optimize liquid distribution for greater profitability.

CAIRE, Inc.'s Liberators are rugged and have more liquid capacity with less overall weight. This allows you to stretch deliveries without making your delivery personnel carry a heavier unit. All controls (including the easy-to-read LED meter) come mounted on the top for quick reference and easy operation.

Liberators have industry standard fill connectors and can be ordered with three fill options: Top Fill, Side Fill or Dual Fill connectors to accommodate patient needs. They are backed by a five-year vacuum warranty.



FEATURES

- 20-60 liter capacity
- 6.5-18 days of operation at 2LPM
- 0-15 LPM flow rate
- Fill time 2.5-5.5 minutes warm
- Fill time 1.5-4 minutes cold
- 5-year vacuum warranty
- Enhances quality of life
- Improves ambulation



CAIRE Contact Information:
Providers Toll Free: 1.800.482.2473
Patients Toll Free: 1.877.704.0878
www.cairemedical.com

SEE PRODUCT WARRANTY STATEMENT FOR COMPLETE INFORMATION. Please consult the applicable product instructions for use for product indications, contraindications, warnings, precautions, and detailed safety information.
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LIBERATOR® 20, 30, 37, 45, & 60

Liquid Oxygen Reservoirs

Product Specifications

	LIBERATOR 20	LIBERATOR 30	LIBERATOR 37	LIBERATOR 45	LIBERATOR 60
LOX Capacity	21.0 L 50.7 lb (23 kg)	31.0 L 74.8 lb (33.9 kg)	37.3 L 91.0 lb (41,3 kg)	45.7 L 110.3 lb (50,04 kg)	60.2 L 145.3 lb (65,9 kg)
Gaseous Equivalent Capacity	17,337 L	25,580 L	31,121 L	37,724 L	49,679 L
Weight, Empty	39 lb (17,96 kg)	47.5 lb (21,54 kg)	50 lb (22,68 kg)	55 lb (24,95 kg)	75.4 lb (34,19 kg)
Weight, Filled	89.7 lb (40,69 kg)	122.77 lb (55,68 kg)	141.01 lb (63.98 kg)	165.32 lb (74.99 kg)	220.68 lb (100,1 kg)
Height	24.5 in. (622 mm)	29.5 in. (750 mm)	32.75 in. (832 mm)	37 in. (940 mm)	39 in. (990 mm)
Diameter	14 in. (356 mm)	14 in. (356 mm)	14 in. (356 mm)	14 in. (356 mm)	16 in. (406 mm)
Typical use time at 2 LPM	6 days 12 hrs	9 days 9 hrs	11 days 14 hrs	14 days 2 hrs	18 days 2 hrs
Operating Pressure	20 psi (137 kPa)	20 psi (137 kPa)	20 psi (137 kPa)	20 psi (137 kPa)	20 psi (137 kPa)
Normal Evaporation Rate	1.6 lb/ day (0,73 kg/day)	1.6 lb/ day (0,73 kg/day)	1.6 lb/ day (0,73 kg/day)	1.6 lb/ day (0,73 kg/day)	1.65 lb/ day (0,75 kg/day)
Standard Flow Control Range	Off, .25, .5, .75, 1, 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10, 12, 15 LPM	Off, .25, .5, .75, 1, 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10, 12, 15 LPM	Off, .25, .5, .75, 1, 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10, 12, 15 LPM	Off, .25, .5, .75, 1, 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10, 12, 15 LPM	Off, .25, .5, .75, 1, 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10, 12, 15 LPM

Ordering Information*



DESCRIPTION	CATALOG NUMBER	DESCRIPTION	CATALOG NUMBER
Liberator 20 SF	13256435	Liberator 37 DF	13259599
Liberator 20 TF	13256654	Liberator 45 SF	13262085
Liberator 20 DF	13256195	Liberator 45 TF	13262253
Liberator 30 SF	13258449	Liberator 45 DF	13261699
Liberator 30 TF	13258641	Liberator 60 SF	13263782
Liberator 30 DF	13256929	Liberator 60 TF	13263811
Liberator 37 SF	13259759	Liberator 60 DF	13263758
Liberator 37 TF	13259919		

*Catalog Numbers reflect US English part numbers. For language-specific part numbers please contact Customer Service.

SF (Side Fill); TF (Top Fill); DF (Dual Fill)



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