



## **HELiOS™ U36 & U46**

## **Liquid Oxygen Reservoirs**

### **One Reservoir Fills all Top-Fill Portables**

CAIRE Inc.'s versatile liquid oxygen reservoir works with our popular HELiOS Personal Oxygen System as well as Companion, Stroller, Hi-Flow, and Spirit portable liquid oxygen units. Available in two sizes, the flexible HELiOS Universal Reservoir can help you make optimal use of inventory to reduce your operating costs. The reservoir keeps delivery costs to a minimum because it is designed with a low-loss evaporative control system. The HELiOS Universal Reservoir can also provide oxygen directly to patients with an optional external flow control valve..

#### **Features**

- Improve asset utilization by using one reservoir for top-fill portable units
- Oxygen-saving features help reduce refill deliveries and operating costs
- Electronic contents indicator eliminates guesswork





# **HELiOS™ U36 & U46**

**Liquid Oxygen Reservoirs** 

Prod	luct	Speci	ficat	ions
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	U36	U46
LOX capacity	85 lb (38,6 kg)	110 lb (49,9 kg)
Gaseous equivalent capacity	29069 L	37916 L
Weight, empty	53 lb (24,0 kg)	60 lb (27,2 kg)
Weight, filled	138 lb (62,6 kg)	170 lb (77,1 kg)
Height	33.5 in. (851 mm)	37.5 in. (952 mm)
Diameter	15.4 in. (391 mm)	15.4 in. (391 mm)
Typical use time at 2 LPM	10.9 days	13.9 days
Operating pressure	22 psi (152 kPa)	22 psi (152 kPa)
Normal evaporation rate	1.2 lb/day (0,54 kg/day)	1.2 lb/day (0,54 kg/day)
Standard flow control range	Off, .5, .75, 1, 1.5,	Off, .5, .75, 1, 1.5,
	2, 3, 4, 5, 6, 8, 10 LPM	2, 3, 4, 5, 6, 8, 10 LPM

# Ordering Information —

Description	Catalog Number	
HELiOS U46 Universal Reservoir	B-702099-00	
HELIOS U36 Universal Reservoir	B-702100-00	
Accessories	B-701655-FLO	
	B-701655-FLO	
External flow control 22 psi, 1-10 LPM	D-701033-1E0	
External flow control 22 psi, 1-10 LPM HELiOS roller base assembly	14880803	

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