CAIRE®

A Chart Industries Company

AirSep[®] / SeQual[®]

FreeStyle[™] & FreeStyle[™] 5

Portable Oxygen Concentrators with UltraSense[™]

For Oxygen Patients with No Boundaries

The FreeStyle portable oxygen concentrator (POC) makes its own oxygen in a compact package up to a 3-setting. Capable of producing up to 1,000 mL/min, the FreeStyle 5 has the highest oxygen output of any wearable POC on the market and offers 5 pulse setting options. Both POCs utilize a uniquely efficient flexible pulseflow delivery system which enables patients to be as active as possible.



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MEDICAL

New carrying bags for FreeStyle POCs are now available! They are more durable due to their robust design. A side pocket was added to hold the External Power Cartridge and back pocket for additional items. The option of a carrying handle, shoulder strap, or backpack harness gives patients multiple mobility options for portability.

FreeStyle & FreeStyle 5 are equipped with UltraSense[™] technology, which provides a more sensitive pulse dose delivery than competitor devices, even those that include a "sleep mode" setting. The advanced intelligence built into the microprocessor of the FreeStyle family ensures fast, reliable pulse dose delivery in the first phase of inhalation, when the highest levels of gas exchange are occurring in the lungs. This gives providers and patients alike the peace-of-mind that with UltraSense, patients are reliably receiving the oxygen they need, when they need it most. Also, unlike any other POC on the market, UltraSense technology delivers a reliable pulse dose even when operated with up to 25 ft (7.62 m) of tubing, allowing patients to go the distance with FreeStyle.

The internal battery enables up to 3 or 3½ hours of use between recharges. When more time is needed away from an available power source for extended activity, the optional External Battery Cartridge or AirBelt[™] are there to provide hours of extended battery duration. These each connect easily to either unit and depending on the setting, can provide up to seven or ten hours of ambulation between recharges.

With these units, oxygen users can stay active and even enjoy the added benefits of the FAA-approved FreeStyle units during extended travel.

Features

- **NEW:** Fashionable carrying case with adjustable shoulder strap
- Ultra-lightweight at 4.4 lbs (2.0 kg) and 6.2 lbs (2.8 kg)
- Operates with rechargeable internal battery, AC or DC power



• Exceptional Battery Life

• FAA-approved for on-board, in-flight use

• Optional AirBelt or External Power Cartridge available for advanced durations up to 7 (FreeStyle 5) or 10 (FreeStyle) hours

• Optional harness available to convert carrying case to backpack



External Power Cartridge and Charger Combo (BT026-1); includes battery (1), charger (1), and power supply (1)

Call 1.877.774.9271 to order! www.oxygenconcentratorstore.com

FreeStyle™& FreeStyle™ 5 Portable Oxygen Concentrators with UltraSense[™]

Product Specifications

	FreeStyle	FreeStyle 5	
Setting	1-3 pulse settings	1-5 pulse settings	
Oxygen Concentration*	90% oxygen +5.5/-3%	90% oxygen +5.5/-3%	
Dimensions in. (cm)	8.6 x 6.1 x 3.6 (21.8 x 15.5 x 9.1)	10.7 x 6.6 x 4.4 (27.2 x 16.8 x 11.2)	
Weight	4.4 lb (2 kg); 1.8 lb (0.8 kg) optional AirBelt	6.2 lb (2.8 kg); 1.8 lb (.8 kg) optional AirBelt	
Power	Universal Power Supply; AC Power: 100–240 VAC, 50/60 Hz (1.0 amp at 120 VAC) DC Power: 11–16 VDC (6.0 amps at 12 VDC) Unit: 28 W nominal at 3 LPM	AC Power: 100-240 VAC, 50-60 Hz, 2 amps DC Power: 12-24 VDC, 15 amps max Rechargeable, lithium battery	
Battery Duration Recharge Time	3 setting - 2 hrs; 2 setting - 2.5 hrs; 1 setting - 3.5 hrs 3.5 hrs	5 setting - 1 hrs; 4 setting - 1.25 hrs; 3 setting - 1.5 hrs 2 setting - 2 hrs; 1 setting - 3 hrs 3.25 hrs	
(Optional) AirBelt Duration	3 setting - An additional 3 hrs; 5 hrs total with AirBelt 2 setting - An additional 3.5 hrs; 6 hrs total with AirBelt 1 setting - An additional 6.5 hrs; 10 hrs total with AirBelt	5 setting - An additional 1 hrs; 2 hrs total with AirBelt 4 setting - An additional 1.75 hrs; 3 hrs total with AirBelt 3 setting - An additional 2 hrs; 3.5 hrs total with AirBelt 2 setting - An additional 2.5 hrs; 4.5 hrs total with AirBelt 1 setting - An additional 4 hrs; 7 hrs total with AirBelt	
Recharge Time	3 hrs	3 hrs	
(Optional) External Power Cartridge Duration	3 setting - An additional 3 hrs; 5 hrs total 2 setting - An additional 3.5 hrs; 6 hrs total 1 setting - An additional 6.5 hrs; 10 hrs total	5 setting - An additional 1 hrs; 2 hrs total 4 setting - An additional 1.25 hrs; 2.5 hrs total 3 setting - An additional 1.5 hrs; 3 hrs total 2 setting - An additional 2 hrs; 4 hrs total 1 setting - An additional 4 hrs; 7 hrs total	
Battery Cycle Life	Approximately 300 cycles, then 80% capacity or below	Approximately 300 cycles, then 80% capacity or below	
Warm-up Time	2 minutes	2 minutes	
Audible Alarms and Visual Indicators	Start-up, Pulse flow, Battery condition/level, Cannula disconnect, System overdraw, General malfunction	Start-up, Pulse flow, Battery charge state, Cannula disconnect, Low battery, General malfunction	
Temperature Range	Operational Temperature: 41°F to 104°F (5°C to 40°C); Storage Temperature: -4°F to 140°F (-20°C to 60°C)		
Altitude	Up to 12,000 ft (3,657.6 m) (Higher altitudes may affect performance.)		



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*Based on an atmospheric pressure of 14.7 psia (101 kPa) at 70° F (21 °C). Operating unit outside of operational temperature range can affect performance.

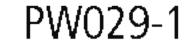
WARRANTY: FreeStyle and FreeStyle 5 carry a three-year parts warranty. The internal battery, AirBelt, and External Power Cartridge are covered with a one-year warranty. INTERNATIONAL APPROVALS: CE 0459; ISO 9001:2008 and ISO 13485:2003-certified.

AIRLINE APPROVALS: FreeStyle and FreeStyle 5 approved by the Federal Aviation Administration (FAA) for onboard, in-flight use.

Ordering Information –

Description			FreeStyle * *	FreeStyle 5**
FreeStyle/5 Portable Oxygen Concentrator	with US-style power cord		AS095-1	AS077-1
FreeStyle/5 Portable Oxygen Concentrator	with European-style powe	er cord	AS095-2	AS077-2
FreeStyle/5 Portable Oxygen Concentrator	with Australian-style pow	er cord	AS095-3	AS077-3
FreeStyle/5 Portable Oxygen Concentrator	with UK-style power cord		AS095-4	AS077-4
	Accessories For	FreeStyle and	FreeStyle 5	
		External Power	External Power Cartridge Kit with US Cord	
AirBelt Kit with European Power Cord	BT017-2	External Power Cartridge Kit with European Cord		BT026-2
AirBelt Kit with Austrailian Power Cord	BT017-3	External Power	BT026-3	
AirBelt Kit with UK Power Cord	Selt Kit with UK Power Cord BT017-4 External Pow		r Cartridge Kit with UK Cord	BT026-4
AirBelt Kits include AirBelt (1) and AC power su	Extra External	Power Cartridge	BT024-1	

Charger (Dock) and Power Supply



External Power Cartridge Kits include battery (1), desktop charger (1), and AC power supply for desktop charger.

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

American Medical Sales and Repair 7042 S Revere Parkway, Suite 450 Centennial, CO 80112

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