

AirSep® NewLife® Intensity™

STATIONARY OXYGEN CONCENTRATOR

HIGH FLOW AND HIGH PRESSURE COMBINED

Combining high flow and high output pressure makes the Intensity the premier high flow stationary concentrator for at home and facility use.

• High-Pressure Applications

At 20 psi (137.9 KPa) output pressure, more than double any other high flow concentrator, the Intensity can be used to drive numerous medical applications such as:

- Tracheostomy humidification set-up
- Large volume jet nebulizers
- Venti-masks
- Medication nebulizers
- Long tubing runs up to 200 ft (61 m)
- Connect two units together for > 10 LPM

• 8 LPM or 10 LPM Options

The NewLife® Intensity is available in both 8 LPM and 10 LPM models. The 8 LPM is an ideal low cost option where the highest flow settings are not required. Drawing 30% less power than the 10 LPM models, the 8 LPM still provides the high output pressure for medical applications.

• Dual Flow Option

Unique to the NewLife® series of concentrators, the Dual Flow option features two separate flow meters that can provide a total of 8 or 10 LPM. Allowing two patients to get oxygen from one machine simultaneously, this is perfect for hospitals, long term care facilities, clinics, waiting rooms, or day and night time settings.




CAIRE®
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PROVIDER FEATURES

- High output pressure for medical applications
- Optional oxygen monitor
- Easy to service and maintain
- Time-proven NewLife® ruggedness and reliability
- Dual flow option available
- Dual function hour meter

PATIENT FEATURES

- Direct humidifier bottle attachment
- Resettable circuit breaker
- Simple user-interface
- Long tubing runs up to 200 ft (61 m)
- Low power draw 8 LPM model
- Backlined flow meter for easy viewing



ORDERING INFORMATION

Intensity Includes: Stationary Concentrator, DISS Fitting Adaptor, User Manual

INTENSITY 8

AS094-100 120V / 60Hz, USA
AS094-101 120V / 60Hz, USA, O₂ Monitor
AS094-1 Dual Flow, 120V / 60Hz, USA
AS094-4 Dual Flow, 120V / 60Hz, USA, O₂ Monitor
AS094-103 230V / 50 Hz, EU Cord, O₂ Monitor
AS094-210 230V / 50 Hz, UK Cord, O₂ Monitor
AS094-10 Dual Flow, 230V / 50Hz, EU Cord, O₂ Monitor
AS094-201 Dual Flow, 230V / 50Hz, UK Cord, O₂ Monitor

INTENSITY 10

AS099-100 120V / 60Hz, USA
AS099-101 120V / 60Hz, USA, O₂ Monitor
AS099-1 Dual Flow, 120V / 60Hz, USA
AS099-4 Dual Flow, 120V / 60Hz, USA, O₂ Monitor
AS099-103 230V / 50 Hz, EU Cord, O₂ Monitor
AS099-210 230V / 50 Hz, UK Cord, O₂ Monitor
AS099-10 Dual Flow, 230V / 50Hz, EU Cord, O₂ Monitor
AS099-201 Dual Flow, 230V / 50Hz, UK Cord, O₂ Monitor

**other models and country power cords available – contact local customer service for details*

INTENSITY 8 SPECIFICATIONS

Flow Rates	2–8 LPM
O₂ Concentration	2–7 LPM: 92%+3.5%/-3%, 8 LPM: 90%+5.5%/-3%
Dimensions	27.5 x 16.5 x 14.5 in (69.9 x 41.9 x 36.8 cm)
Output Pressure	20 psig (138 kPa)
Weight	54 lbs (24.5 kg)
Power Consumption	410 W
Sound Level	52 dB(A)
Operating Environment	41°F to 104°F (5°C to 40°C), up to 95% humidity
Storage Environment	-4°F to 140°F (-20°C to 60°C), up to 95% relative humidity
Warranty	3 Years
Maintenance Schedule	Felt Filter – 1 Year Replacement, Intake Filter – Clean Weekly
Max Tubing	200 ft (61 m)

INTENSITY 10 SPECIFICATIONS

Flow Rates	2–10 LPM
O₂ Concentration	2–9 LPM: 92%+3.5%/-3%, 10 LPM: 90%+5.5%/-3%
Dimensions	27.5 x 16.5 x 14.5 in (69.9 x 41.9 x 36.8 cm)
Output Pressure	20 psig (138 kPa)
Weight	58 lbs (26.3 kg)
Power Consumption	590 W
Sound Level	55 dB(A)
Operating Environment	41°F to 104°F (5°C to 40°C), up to 95% humidity
Storage Environment	-4°F to 140°F (-20°C to 60°C), up to 95% relative humidity
Warranty	3 Years
Maintenance Schedule	Felt Filter – 1 Year Replacement, Intake Filter – Clean Weekly
Max Tubing	200 ft (61 m)