



NEWLIFE
intensity

High Pressure and High Flow Together in one Concentrator



NEWLIFE® INTENSITY OXYGEN CONCENTRATOR

AIRSEP®

NEWLIFE® *intensity*

Special Applications

Experience the intensity with AirSep's 8 liter per minute, high pressure/high flow oxygen concentrator. No one else in today's marketplace harvests the unique technology that enables you to gain both equipment advantages in one stylish, durable cabinet to meet even your most diverse home care and clinical-based applications.

NewLife® Intensity's essential higher outlet pressure at 20 psig (138 kPa) can drive various medical accessories for special applications, and accommodate long tubing runs without the use of special tubing or cannulas. This one unit can replace the need for two or more devices, particularly where noisy 50 psi compressors may have been required, or it can even eliminate the use of expensive liquid oxygen. NewLife Intensity has the power to handle your patients' high flow set-ups while running efficiently at only 410 watts, less power than standard 5 LPM units use.

Intensity's oxygen delivery pressure (3 to 4 times higher than competitors') provides the push needed for high flow patient set-ups.

The dual flow version of NewLife Intensity enables two patients to use just one concentrator simultaneously for a maximum total combined flow of 8 LPM. An optional pediatric/low flow block is also available for this dual flow version of the product.

The optional oxygen monitor, which automatically verifies the unit's concentration level when operating, is available on both single flow and dual flow NewLife Intensity units.

COMPARE NEWLIFE INTENSITY WITH THE POWER CONSUMPTION AND OUTLET PRESSURE OF OTHER HIGH FLOW OXYGEN CONCENTRATORS

	Power Consumption	Outlet Pressure
✓ AirSep's NewLife Intensity (and dual flow enables 2 patients to use one unit)	410 Watts	at 20 psig (138 kPa)
✓ Invacare Platinum 10 Consumes 43% more power	585 Watts	at 5 psig (34 kPa)
✓ Respironics M10 Consumes 46% more power	600 Watts	at 7 psig (48 kPa)



*Unit shown with optional humidifier bottle.

Dual Flowmeters Increase Inventory Flexibility

It's easy to set up two patients on one device, depending on need, as this product features dual flowmeters to accommodate combined prescriptions up to 8 lpm or special single-patient applications. Or opt for the single flow version of this concentrator, which nicely assists one high flow patient or one patient who needs high pressure oxygen output. All units are available with and without oxygen monitor.

The dual flow version of the unit provides flexibility such as the following:

- ▶ Reduces equipment cost and electrical consumption when two patients on oxygen therapy in the same home share one NewLife Intensity unit. (Ideal if only one patient has insurance coverage.)
- ▶ Enables dual tubing set-ups, including usage by:
 - patients who prefer a longer tubing set-up during the day and a shorter tubing set-up at night. (This is particularly helpful for arthritic patients.)
 - sleep therapy patients to use supplemental oxygen from their NewLife Intensity unit through their sleep therapy device at night and a separate set-up for the concentrator during the day.



NewLife Intensity is an extremely flexible, yet economical, equipment alternative for use in all clinical care environments such as hospitals, nursing homes, and assisted living centers.



Use in all Environments

Intensity is the latest AirSep NewLife product to be available for use in all environments. NewLife Elite, AirSep's standard 5 lpm concentrator, is used in home, hospital, and clinical settings in more than 100 countries throughout the world.

The Intensity oxygen concentrator gives the same reliability and low maintenance costs as NewLife Elite, and is available with a variety of warranty options.

NewLife Elite's standard 8 LPM flowmeter can be replaced with a pediatric/low flow block option for prescriptions up to 2 LPM in 1/8 liter (125 ccm) increments.



The single flow version of NewLife Intensity also accommodates humidification or other special accessories.

Take your Business to New Heights

Have your patients experience the Intensity and see how effectively you can take your oxygen business to new heights with an economical solution to high flow and/or high pressure needs. Visit your referral sources to let them know what options NewLife Intensity can offer for unique patient care. Expand your concentrator offerings while you grow your opportunities. Contact AirSep today for a demo of NewLife Intensity, and test your application with this unique product.

SPECIFICATIONS

PERFORMANCE:

LPM 2-7 LPM 92% ±3%
 CONCENTRATION* 8 LPM 90% ±3%

OXYGEN OUTLET PRESSURE: 20 psig (138 kPa)

DIMENSIONS: 27.5 in. H x 16.5 in. W x 14.5 in. D
 (69.9 cm H x 41.9 cm W x 36.8 cm D)

WEIGHT: 54 lb (24.5 kg)

POWER: 120 VAC, 60 Hz, 4.0 Amps
 220-240 VAC, 50 Hz, 2.0 Amps
 220-240 VAC, 60 Hz, 2.0 Amps

POWER CONSUMPTION: 410 Watts

ALARMS: High temperature
 Power failure
 High and low pressure
 Battery test
 Low oxygen concentration
 (with optional oxygen monitor)

*Based on an atmospheric pressure of 14.7 psia (101 kPa) at 70°F (21°C).

INTERNATIONAL APPROVALS



CSA (Canada)

ISO 13485

AirSep Corporation is ISO 9001:2000-certified.



ORDERING INFORMATION

PART #	DESCRIPTION
AS094-1	120 VAC, 60 Hz unit, dual flowmeters
AS094-7	220-240 VAC, 50 Hz unit, dual flowmeters
AS094-61	220-240 VAC, 60 Hz unit, dual flowmeters
AS094-4	120 VAC, 60 Hz unit, dual flowmeters, oxygen monitor
AS094-10	220-240 VAC, 50 Hz unit, dual flowmeters, oxygen monitor
AS094-64	220-240 VAC, 60 Hz unit, dual flowmeters, oxygen monitor
AS094-100	120 VAC, 60 Hz unit, single flowmeter
AS094-102	220-240 VAC, 50 Hz unit, single flowmeter
AS094-104	220-240 VAC, 60 Hz unit, single flowmeter
AS094-101	120 VAC, 60 Hz unit, single flowmeter, oxygen monitor
AS094-103	220-240 VAC, 50 Hz unit, single flowmeter, oxygen monitor
AS094-105	220-240 VAC, 60 Hz unit, single flowmeter, oxygen monitor



AirSep Corporation
 Medical Division

401 Creekside Drive • Buffalo, New York 14228-2085 USA • USA/Canada Toll-Free: 800.874.0202
 Tel: 716.691.0202 • Fax: 716.691.4141 • E-mail: mpd@airsep.com • Internet: www.airsep.com