

NEWLIFE® elite

AIRSEP®

401 Creekside Drive
Buffalo, NY 14228-2085 USA
Tel: (716) 691-0202 Fax: (716) 691-4141

Oxygen Concentrator

USA/Canada Toll-Free:
800-874-0202

The finest concentrator ever assembled — NewLife® Elite — offers the industry more than eight years of solid experience with a winning NewLife product... From AirSep, the concentrator manufacturer who built its business and reputation on top-performing units. Re-engineered to incorporate the industry's most sought after, hassle-free technology, all at an affordable price... Yes, we've listened to your suggestions; you'll see... Ask for a demonstration of NewLife Elite to judge for yourself what's new and improved about our latest concentrator, and how your comments have made a difference... And, be sure to thank yourself for this winning performance. We do.

Elite Concentrator/Elite Features:

REDUCED SOUND LEVEL

- Non-wearing spring motor mounts provide excellent sound/vibration reduction
- Thomas® Nexus compressor for lower dBA level and greater sound consistency over time
- Viton™ bumpers for quieter, click-free performance
- Rubber dampening strips under feed/waste valves for quieter operation
- Neoprene mounts for isolation of cooling fan
- Back panel mold change with ribs added for improved cabinet fit
- LCD hour meter with continuous readout eliminates noise from mechanical gears
- OxySilent™ sound reduction package with whisper-quiet blowdown (6-month felt intake filter to prevent particulate accumulation in blowdown muffler) *Standard feature on 220-240V, 50/60 Hz units only.*

ELIMINATION OF RAIN-OUT

- Bilateral venting, which eliminates recirculation
- Thomas Nexus compressor: cooler running design with nine-blade fans and greater body clearance for lower operating temperatures.

GREATER RELIABILITY AND PERFORMANCE

Sieve beds:

- New ABS polycarbonate piston improves air distribution throughout barrier puck and sieve column for higher purities
- New baffle design shields barrier paper to prevent tar build-up for improved performance in extreme environments
- Ultrasonic welding of barrier paper to piston prevents lifting
- Automated sieve bed filling guarantees consistency and improved performance

Compressor life expectancy:

- Thomas Nexus compressor lowers compressor head temperatures and features longer-life XL9700 cup seal material
- New roller base design that promotes bilateral air exhaust paths to lower internal temperatures

ADDITIONAL KEY IMPROVEMENTS

- New roller base with reinforced strength to guard against breakage
- Base redesigned with greater bonding of inserts that hold compressor plate
- Rocker-style on/off switch simplifies electrical connections
- Repositioned final-stage filter prevents residual dust from entering the flowmeter and/or monitor sensor
- Handy accessory pocket with Velcro attachments to hold user manual, extra air intake filter, and oxygen adapter

