



LCD-9 Oil-Free Rotary Screw Compressor

L Series oil-free air compressors provide a solution for low pressure requirements that require oil-free class 0 compressed air. With a true plug & play design, these compressors are designed specifically for pneumatic conveying applications.

Features

- **100% Oil-Free Air:** Meets ISO 8573-1:2001 Class 0 specifies air quality standards for processes within the food and beverage, pharmaceutical, textile, and electronics industries
- **Enhanced Reliability:** Stainless steel components, dual-vented seals, and precision machined-rotors with advanced UltraCoat protection ensure trouble-free operation
- **Flexible Operation:** User-friendly regulation modes (ON/OFF, modulation or VSD) to suit application needs
- **Reduced Lubricant Change-Out:** Industry-leading Ultra Coolant delivers up to 8,000 hours of lubricant run time, as much as 8 times the life of conventional lubricants
- **High Ambient Operation:** Long-life components are designed to withstand 46 °C maximum ambient temperature



Model Specifications

Model	Nominal Power kW (hp)	Capacity m ³ /min (scfm)	Rated Pressure bar g (psia)
LCD09i/n	37-75 (50-100)	10-6-19.1 (374-675)	1.5-3.5 (21.7-50.7)



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