



## LCD-14 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 <sup>3</sup> /min (scfm)	Rated Pressure bar g (psia)
LCD14i/n	55-110 (75-150)	19.9-26.5 (703-936)	1.5-3.5 (21.7-50.7)



About Ingersoll Rand Inc. Ingersoll Rand Inc. (NYSE:IR), driven by an entrepreneurial spirit and ownership mindset, is dedicated to helping make life better for our employees, customers and communities. Customers lean on us for our technology-driven excellence in mission-critical flow creation and industrial solutions across 40+ respected brands where our products and services excel in the most complex and harsh conditions. Our employees develop customers for life through their daily commitment to expertise, productivity and efficiency. For more information, visit [www.IRCO.com](http://www.IRCO.com).