



## **MSG® Centac® C400 Centrifugal Air Compressor**

Our MSG Centac centrifugal air compressors are the most efficient and reliable air compressors on the market. Their packaged design makes them easy to install wherever needed. Every component of these compressors is mounted, piped and wired for convenient, single-point air and electrical connection.

### **Features**

#### **RELIABILITY | SUPERIOR DESIGN, SUPERIOR LIFE**

- Fewer moving parts means less downtime
- Dynamically balanced rotor assemblies ensure extremely low vibration
- Carbon ring seals minimize air leakage

Lowers cost of ownership

#### **EFFICIENCY | OPTIMIZED COMPONENTS AND SYSTEMS**

- Multi-stage compressors combine performance with energy savings
- Advanced impeller design provides maximum pressure control over the widest operating range

Reduces energy use and operating costs

#### **PRODUCTIVITY | USER-FRIENDLY OPERATION AND ACCESSIBILITY**

- Easy access components make maintenance faster and easier
- Simplified compressor design provides longer intervals between maintenance

Maximizes uptime

#### **GREATER CAPACITY FOR GREATER EFFICIENCY**

Ingersoll Rand centrifugal compressors offer up to a 15% capacity advantage over competitive two-stage, oil-free compressors. This advantage increases to as much as 30% as our capacity remains constant, while



competitive capacities decrease by up to 15%.

Additional Resources

[MSG Centac - Engineering Performance](#)

Model Specifications

Technical Data

ModelName	Flow (m <sup>3</sup> /min / gpm)	Height (cm / in)	Width (cm / in)	Length (cm / in)
C400	45-67 / 1,600-2,350	208 / 73	180 / 77	283 / 118



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).