



MSG® TURBO-AIR® 2040 Centrifugal Air Compressor

The MSG TURBO-AIR 2040 centrifugal compressor utilizes an innovative, four-pinion design making this a great fit for PET bottle blowing. Our compressor was designed to be more efficient and easier to maintain and is also capable of producing throttle flow (without blowing off) to a lower horsepower which correlates directly with energy savings.

Features

LOW TOTAL COST OF OWNERSHIP:

Over time, the energy required to power a compressed air system is the largest cost associated with a compressor; particularly in today's fluctuating energy markets. That is why, to accurately determine the return on your investment, it is important to consider the total life-cycle cost of operating the compressor, including the initial investment, energy consumption and maintenance costs.

As the chart to the right demonstrates, the MSG TURBO-AIR provides some of the lowest total lifecycle costs of any compressor, including dry screw, variable speed drive (VSD) screw and other centrifugal compressors.

Compared to other machines of similar capacity, MSG TURBO-AIR compressors are one of the most efficient oil-free compressors at full load, part load and no load.

The power savings delivered can significantly speed up the payback on your initial investment, and the savings continue to build the more you use the MSG TURBO-AIR.

ISO CERTIFIED CLASS 0

The MSG TURBO-AIR centrifugal compressor product line has been engineered to produce oil-free air for more than 60 years. This certification officially acknowledges the ability of our compressors to produce 100% oil-free air, providing our customers with enhanced quality assurance.



ISO 8573

Class 0

Oil-Free Air

Model Specifications

| Specification | Metric | Imperial |
|----------------------|------------------------------|------------------|
| Standard Input Power | 373 to 597 kW | 500 to 800 hp |
| Discharge Pressure | up to 42 barg | up to 610 psig |
| Inlet Flow | 42 to 51 m ³ /min | 1500 to 1800 CFM |

Parts & Accessories



Field Overhaul Services



**MSG® TURBO-AIR®
Centrifugal Compressor**



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.