



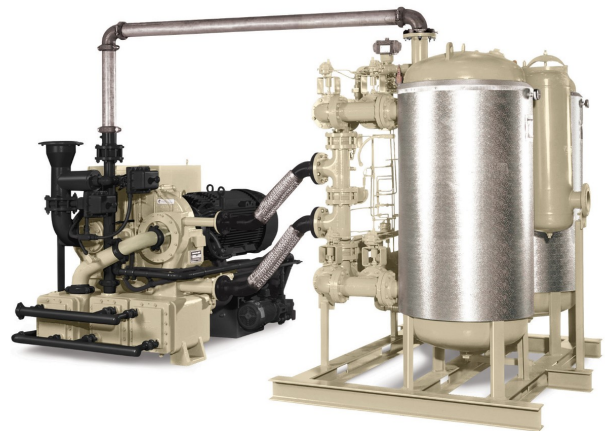
TURBO DryPak™ Centrifugal Air Compressor & HOC Dryer Package

When evaluating a compressed air system, it is important to consider the total lifecycle costs, including the initial investment, energy consumption and maintenance costs. Heat-of-compression technology coupled with the inherent efficiency and reliability of a MSG® TURBO-AIR® compressor allow the TDP to deliver premium performance at a low total cost of ownership for the complete compressor/dryer package.

Features

WHY TURBO DRYPAK?

- Low total costs of operation and ownership
- Minimal installation cost
- Provides dry, oil-free air as certified per ISO 8573-1
- Optional zero purge reduces operating costs
- Optional stripping and cooling cycle reduces dew point spikes
- Dryer controlled by compressor, no separate controller needed
- Complete package with minimum external connections
- No separate power requirements
- Does not require external heaters
- Does not require blower
- No dryer pre-filter is required because regenerating air is already filtered before entering the compressor
- After-filter is included in package to protect downstream process



ISO 8573 Class 0 Oil-Free Air

Oil-Free, Risk Free The first to be certified ISO 8573-1:2001 Class 0, our oil-free centrifugal compressors offer efficient, economical and reliable solutions for delivering compressed air. These high-performing, versatile compressors provide 100% oil-free air in all operating conditions.

Model Specifications

Dryer Models	Flow Range	kW energy savings compared to abolt-on HOC w/ external heater	Overall energy savings on operational costs	Pressure drop across dryer
HCCI-1260	1050 to 1545 m ³ /h (620 to 910 SCFM)	5.5 kW	Relevant to dryer type comparison	0.2 barg (3 psig)
HCCI-1820	1970 m ³ /h(1160 SCFM) 2385 to 4950	8 kW	Relevant to dryer type comparison	0.2 barg (3 psig)
HCCI-3360	m ³ /h(1405 to 2915 5350 to 8410	15 kW	Relevant to dryer type comparison	0.2 barg (3 psig)
HCCI-4000	m ³ /h(3150 to 3515 SCFM)	17.5 kW	Relevant to dryer type comparison	0.2 barg (3 psig)

Parts & Accessories



TURBO-DRI
Heat-of-Compression Dryer



Field Overhaul Services



Ingersoll Rand (NYSE:IR) advances the quality of life by creating comfortable, sustainable and efficient environments. Our people and our family of brands—including Club Car®, Ingersoll Rand®, Thermo King® and Trane®—work together to enhance the quality and comfort of air in homes and buildings; transport and protect food and perishables; and increase industrial productivity and efficiency. We are a \$14 billion global business committed to a world of sustainable progress and enduring results. For more information, visit www.ingersollrand.com.