



MAESTRO Universal Centrifugal Compressor Control System

With a robust feature set and easy-to-use interface, the advanced MAESTRO Universal controller will optimize operation for both new and existing compressed air systems.

Features

OPTIMIZE COMPRESSOR PERFORMANCE AND LOWER YOUR COSTS

MAESTRO Universal is a state-of-the-art air control system for managing centrifugal compressor performance, and the standard controls solution for new MSG® TURBO-AIR® and MSG® centrifugal compressors manufactured by Ingersoll Rand. Our engineering team can design a customized MAESTRO Universal controller upgrade for existing compressed air systems. Unique instrumentation packages and monitoring functions are configured to optimize compressor performance for each installation and, in many cases, existing equipment can be reused to achieve further savings.

MULTIPLE COMPRESSOR MANAGEMENT (MCM)

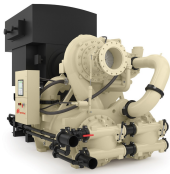


By connecting and controlling several control panels as a team, MAESTRO Universal can load/unload and start/stop compressors as needed to modulate compressors, maximizing the efficiency of the entire compressed air system.

Key Features:

- Compatible with all makes and models of centrifugal compressors
- Quick set-up, easy configuration
- Robust feature set for total control of your compressed air system
- Alarm and trip e-mail alerts
- Selectable home page
- Event history and diagnostics
- Auto start/stop
- Expandable IO (show IO channel counts for up to 3 modules)
- Cooling water control
- Integrated TDP control
- Easy-to-read, easy-to-use color LCD interface supports over 30 languages
- Remote monitoring with built-in web server
- USB Port for access to software upgrades, event history and data logging for diagnostics

Parts & Accessories



MSG® TURBO-AIR® NX 12000
Centrifugal Air Compressor



MSG® TURBO-AIR® NX 8000
Centrifugal Air Compressor



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.