



## Sistema de control MAESTRO Universal para los compresores centrífugos

El sistema MAESTRO Universal es el sistema de control estándar seleccionado para los compresores TURBO-AIR nuevos. Se trata de un sistema por microprocesador que cuenta con una gran cantidad de características nuevas que le permiten ahorrar energía.

### Características

#### 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

## Especificaciones de los modelos

## Piezas y Accesorios



**MSG® TURBO-AIR® NX  
12000 Centrifugal Air**



**MSG® TURBO-AIR® NX 8000  
Centrifugal Air Compressor**



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