

Refrigerant Air Dryer with Electronic Control

This intelligent refrigerant air dryer features an electronic control system for ease of use and prolonged lifespan. It offers local, interlock, and remote machine control, along with automatic drainage.



Overview

Intelligent Refrigerant Air Dryer

This intelligent refrigerant air dryer is engineered with an advanced electronic control system to ensure reliable moisture removal from compressed air systems. Designed for longevity and ease of operation, the unit features comprehensive monitoring capabilities including multi-point temperature detection and automated drainage. It provides professional-grade performance with integrated fault alarms and flexible control options to suit demanding industrial environments.

Control & Monitoring

Detection Points

- Air Inlet Temperature
- Air Exit Temperature
- Evaporation Temperature
- Condensation Temperature
- Dew Point Temperature

Control Modes

Local Control, Interlock Control, Remote Control

Display Interface

Dot-matrix liquid crystal display

Safety & Diagnostics

Fault Alarm Types

Refrigerant High Voltage • Refrigerant Low Voltage • Current Overload

Operational Features

Drainage Control

Automatic

Communication

PC Communication