

# Refrigerated Air Dryer

This refrigerated air dryer removes moisture from compressed air, providing dry air for industrial applications. It cools incoming air using a refrigeration cycle, which condenses and separates water vapor.



## ADDITIONAL IMAGES



## Product Overview

### Industrial Refrigerated Air Dryer

This refrigerated air dryer is engineered to efficiently remove moisture from compressed air systems, ensuring optimal performance and longevity for pneumatic tools and machinery. By utilizing a refrigeration cycle to cool incoming air, it effectively condenses water vapor for separation, providing clean, dry air. Its robust construction and user-friendly control interface make it a reliable solution for various industrial applications where moisture control is critical.

## Technical Specifications

### Monitoring & Controls

- Inlet pressure monitoring
- Outlet pressure monitoring
- High pressure gauge
- Low pressure gauge
- Digital operational display
- Start/Stop control interface
- Emergency stop button
- Power and running status indicators

### Safety Compliance

Electrical hazard warning • Emergency shut-off

### Available Models

BL0300, BL0020, BL0060

## Design & Build

### Design Highlights

- Sturdy frame for stability
- Ventilation louvers for cooling
- Compact industrial design