

Refrigerated Compressed Air Dryer

This refrigerated air dryer removes moisture from compressed air systems to prevent corrosion and product spoilage. It uses a refrigeration cycle to cool air, condensing and draining water vapor, and features a user-friendly control panel.



Overview

Efficient Moisture Removal

This refrigerated air dryer is engineered to effectively remove moisture from compressed air systems, crucial for preventing corrosion, equipment malfunction, and potential product spoilage. By utilizing a reliable refrigeration cycle, it cools incoming air to condense water vapor, which is subsequently separated and drained. Its compact design and robust construction ensure suitability for a wide range of industrial applications requiring clean, dry compressed air.

Technical Specifications

Rated Capacity	50 m ³ /min
Operating Principle	Refrigeration cycle condensation

Features

Design Benefits

- Compact footprint
- Robust construction
- Prevents corrosion
- Prevents equipment malfunction

Control Interface	Pressure Gauge, On/Off Switch, Easy Monitoring
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