

Twin Tower Desiccant Air Dryer

This twin tower desiccant air dryer removes moisture from compressed air using alternating drying and regeneration cycles. It is designed for industrial applications requiring dry compressed air to ensure optimal performance of pneumatic equipment.



Product Overview

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This twin-tower absorption dryer system is engineered for high-efficiency moisture removal from compressed air streams. Utilizing two desiccant-filled towers that alternate between drying and regeneration cycles, it ensures a consistent supply of dry air. Designed for industrial reliability, the unit features integrated automated controls and a robust mounting frame for seamless installation.

Technical Specifications

Key Components

- Twin desiccant-filled towers (A & B)
- Automated control panel
- Pressure management gauges
- Integrated piping and valve network
- Heavy-duty mounting frame

System Type

Twin-Tower Absorption / Desiccant Dryer

Operation Mode

Automated alternating drying and regeneration cycles

Applications

Primary Applications

Industrial Compressed Air, Pneumatic Equipment Protection, Moisture-Sensitive Processes