

MAKING COMPRESSED AIR AND GAS WORK BETTER

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PRODUCT LINE UP:

COMPRESSED AIR DRYERS

IN-LINE DESICCANT

Van Air Systems In-line Desiccant Dryers supply a -40°F pressure dew point and are ideal for pneumatic equipment or instruments that require small volumes of extremely dry compressed air or gas. They can perform effectively under cyclic or sporadic flow conditions.

APPLICATIONS

- Pneumatic control systems
- Paint spraying
- Drying natural gas
- Point-of-use drying
- Fuel gas for thermometric generators

MARKETS

- Instrument gas equipment
- Small flow pneumatic equipment protection



COMPRESSED AIR DRYERS

MINI HEATLESS DRYERS

Mini heatless dryers are compact, simple to install, and easy to maintain. These dryers deliver a -40°F pressure dew point to protect pneumatic equipment and processes from the harmful and costly effects of moisture. Clean and dry compressed air keeps the most vital pneumatic equipment and processes operating smoothly and efficiently.

APPLICATIONS

- Laboratories
- Low flow manufacturers
- Critical point-of-use
- Car wash controls

MARKETS

- Dairy
- Carwashes



COMPRESSED AIR DRYERS

SINGLE TOWER DELIQUESCENT

Van Air Systems D-Series Compressed Air Dryers are single tower deliquescent compressed air dryers for stationary applications. D-Series Dryers remove harmful water vapor from compressed air lines. Ideal for a wide range of applications, these compressed air dryers protect against freeze-ups in the winter and liquid in the summer.

APPLICATIONS

- Industrial plant air
- Blast rooms and paint booths
- Rail yards
- Landfill gas and digester gas
- Ready mix, cement, and asphalt plants

MADVETO

- Feed mills & lumber mills
- Car washes
- Concrete plants
- Food processing plants
- Pipelines, fuel gasPneumatic pumps
- Drill rigs
- Production plants
- Equipment Trailers/mobile trailers,
- Biogas



COOL PAK

The Cool Pak is an aftercooler/filter combo for portable air compressors that delivers cool filtered compressed air for portable jobs by reducing the harmful effects of liquid contaminants.

APPLICATIONS

- Portable blastings
- Construction sites
- Protecting air tools
- Small blast pots

MARKETS

- Construction Air tool support
- Painting
- Construction sites



PORTABLE SOLUTIONS

DRY PAK

The Dry Pak PRO is a portable compressed air system designed for flows up to 185 SCFM. With no power requirements this system can be used virtually anywhere.

APPLICATIONS

- Ideal for portable 185 CFM diesel compressors
- Air tools
- Painting and sand blasting
- Ship building

MARKETS

- Construction
- Painting and blasting
- Air Tool Protection
- Equipment rental



PORTABLE SOLUTIONS

BLAST PAK

The Blast Pak PRO compressed air system, is a single tower deliquescent drying package with conveniently integrated peripherals that are pre-assembled and welded to a forklift skid, allowing maximum portability for mobile drying applications.

APPLICATIONS

- Mobile abrasive blasting
- Painting
- Rail yards
- Rentals

MARKETS

- Construction & Shipyards,
- Painting booths and cabinets, Commercial & Bridge Painting
- Railyards &Flash Rust
- Equipment Rental & Plant Air Dryer Backup
- Sand blasting



COMPRESSED AIR ACCESSORIES



DRYER

DESICCANTS

Van Air Systems is the original and leading manufacturer of deliquescent desiccants for drying compressed air and gases. are a dependable, cost-effective, and energy-free tool for a wide range of industrial drying applications.



COMPRESSED AIR & GAS

FILTERS

Contaminants take many forms in compressed air and gas systems. Van Air Systems offers a wide range of filter housing designs to match the flow, pressure, and performance requirements of virtually any application.



AUTOMATIC

DRAIN VALVES

Cooling, drying and filtering your compressed air is only part of the air treatment process. Van Air Systems offers a variety of sturdy and economical options for draining condensate from your compressed air system.