

Gardner
Denver

COMPRESSED AIR | DRYER CAPABILITIES

Engineered Dryer Products



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Why Gardner Denver?

Gardner Denver is staffed and structured to offer you the most comprehensive offering when it comes to fulfilling customer requirements for compressed air and specialty gas dryers. Paired with the standard dryer products we already offer, Gardner Denver now provides both desiccant and refrigerated air dryers of any size with non-standard features. With the addition of engineered dryer products to our diverse product range, you will receive the same quality and service experience you have come to expect from Gardner Denver.

Comprehensive Offerings

It is impossible to list every capability that Gardner Denver can provide, but in general, we have four specialty areas that we can utilize to accommodate almost any request that you may uncover in the marketplace. Our four specialty areas are: Controls/Instruments, Capacity and Vessels, Dryer Packaging and Filter Vessels. Whether it is a special witness test or custom stainless steel enclosure and vessel, Gardner Denver has the solution.



Opportunities for you

The possibilities of this program are endless. If you can find a dryer need, we can provide a solution. Simply fill out the Engineered Products Quotation Request Form (BT-50 on GDInside) and submit to your Gardner Denver Customer Service Representative.

Your CSR will immediately engage the Engineered Products Group. Our team will deliver a quote within 10 working days. Your Gardner Denver Sales Representatives are also available to assist in all facets of the quotation process.

The conduit has been carefully constructed to serve you and your customer's needs. From construction of the dryer to the end user, Gardner Denver is working with you to fulfill this market segment.



CONTROLS/INSTRUMENTS

- PLC & HMI (Allen Bradley or Siemens)
- 304/316 Stainless steel control enclosures
- Z-purging of control enclosures
- Heatless dryer battery back-up
- Liquid-filled pressure gauges (SS bourdon type)
- Stainless steel instrument tubing



CAPACITY & VESSELS

- Flow capacity to 15,000 scfm and higher
- Increased corrosion allowance ($\frac{1}{16}$ " & $\frac{1}{8}$ ")
- 300 psig MOP capability
- Stainless steel vessels
- X-ray of welds (Radiography RT-1, TR-3)
- B31.1 & B31.3 piping with spot radiography
- Steam heaters in place of electric heaters for blower purge



FOUR SPECIALTY AREAS

DRYER PACKAGING

- Factory-mounted rigid galvanized conduit
- I-beam frames for skids
- Galvanized skids
- Instrument tagging
- Witness testing and acceptance programs



FILTER VESSELS

- Differential pressure gauges (aluminum or stainless steel)
- Differential pressure gauges with switches and/or transmitters
- Custom delta-P instrument applications



The leader in every market we serve
by continuously improving all business processes
with a focus on innovation and velocity

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Gardner Denver, Inc.

1800 Gardner Expressway
Quincy, IL 62305
866-440-6241

www.gardnerdenverproducts.com

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