



Press Release

For Immediate Release

For more information contact:

Andrea Siy

SIY Communications

978-465-6363

andrea@siycommunications.com

Herb Wischow

Dri-Air Industries

860-627-5110

hwischow@dri-air.com

Dri-Air Introduces the MD (MicroDryer) Series On Display at NPE 2024 – Booth W909

(Dri-Air Industries, Inc., East Windsor, CT February 29, 2024) – Dri-Air Industries, Inc is pleased to introduce a new product series in their extensive dryer line for the plastics industry. Known throughout the industry for their desiccant dryers, Dri-Air is now manufacturing a micro line of compressed air dryers with matching hoppers.

The MicroDryer Series (MD) is a line of sleek, compressed air dryers designed for very low throughputs. The series of dryers start with the MD-1 equipped with drying hoppers with a capacity of 1-3 lbs and range up to the MD-3 with the largest capacity of 15 lbs. Low dewpoints, -40F and below, are assured as the dryer is equipped with a membrane and compressed air prefilter.

The MD-1 is the first of the new Dri-Air dryers to be unveiled at NPE 2024. Built as a matched dryer/hopper combination, the fully stainless-steel construction and glass hopper is ideal for medical molding with low throughputs and/or high-cost resins. An optional adjustable fill sensor can be used with the standard full length sight glass to vary the capacity of the hopper from 1 lb to 3 lbs.

The dryer is available to operate on 120 volt or 230 volt single phase power and a 100 psi clean compressed air supply. For ease of use, the 4" color touch screen will easily guide the operator for temperature and alarm settings and a 7 day timer for automatic start / stops.

The MD-1 is also available with options to make the system even more flexible and user friendly:

- -40 F dewpoint meter
- Adjustable fill sensor
- Integrated compressed air loader for loading drying hopper
- Feed throat adapter
- Remote Dryer capabilities

To find out more about the MD-1 and how it can help with your drying requirements please email sales@dri-air.com or call (860) 627-5110.



About Dri-Air

Since 1974 Dri-Air has been the industry leader in proven desiccant dryer technology, offering the highest quality at competitive pricing. Our plastics drying and loading systems offer a full range of solutions for drying plastic resins, mixing, blending and conveying virgin, regrind and plastic colorants. We offer advanced microprocessor control, stainless steel insulated hoppers, closed-loop loading systems and full-flo electric dryer valves. Our constant attention to detail and incredible response time has helped us sell over 50 thousand drying systems worldwide. From 1 pound to 3,000 pounds per hour, we offer solutions to a wide range of industries from simple solutions to complex custom applications.

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Photo Caption: *New MD Series Dryer is ideal for medical molding with low throughputs and/or high-cost resins.*

Dri-Air Industries, Inc.
16 Thompson Road
P.O. Box 1020
East Windsor, CT 06088-1020
telephone: (860) 627-5110
email: sales@dri-air.com
www.dri-air.com