# Mini – PD dryer – Desiccant

### **Desiccant Mini PD Portable Dryer**

### Compact Size:

The Mini PD portable dryer replaces press mounted drying hoppers so material changes can be made off the press / extruder. Dryers can be staged outside the molding area for preparation for the next material run, eliminating downtime on material changeovers

### Conveyance to the press:

 Our DAC compressed air loader provides quiet, reliable transfer of dried materials to the press / extruder

### Arid-X 10 Dryer:

 The compact dual desiccant bed Arid-X 10 dryer is ideal for low throughput / small press and extruder applications. An all electric design, no compressed air is required, just plug it in to a single phase 110 or 220 volt outlet.

### Available Options:

- Water cooled after coolers for high temperature applications (over 250°F - 120° C)
- Temperature Set Back (available with ADC control option) prevents over drying of materials



## Mini PD C o n t r o l s

### ADC Control includes:

- -49°F dewpoint monitor
- High temp alarm & shutdown
- 7 day timer
- Alarm history
- Thermocouple alarms



The Mini PD dryers are ideal for small press /extruders with the dryer and hopper on a compact, castered floor frame. Optional DAC compressed air loaders provide easy, safe changeovers eliminating press mounted drying hoppers

MPD-15D w/ ADC Control

Dri-Air Model	Process Rate (lbs/hr) (kg/hr)		Model Dimensions [l/w/h] inch cm		Hopper Size (lbs) (kg)	
MPD-5D	2	1	25x18x26	64x46x66	5	2
MPD-15D	5	2	25x18x33	64x46x86	15	7
MPD-30D	10	5	25x18x38	64x46x96	30	14

Available in 110 or 220 volt single phase electrics

### **DAC Compressed Air Loaders**

#### DAC loaders offer you a complete

portable drying solution

Quiet, reliable easy to clean compressed air loaders are ideal for loading molding machines / extruders or drying hoppers



#### www.dri-air.com

PROUDLY MADE IN THE USA

16 Thompson Road, PO Box 1020, East Windsor, CT 06088-1020 T: 860.627.5110 F: 860.623.4477 E: sales@dri-air.com