4-Bed Dual Hopper Portable Dryers

Ideal for frequent material changes the PDII dryer will eliminate downtime and maximize uptime!

System *features*

■ Automatic shut off valves (inlet/outlet) isolate hoppers not in use or while being cleaned

■ Easy to use touch screen display for setting different drying temperatures for each hopper

■ Temperature set back (optional) prevents over drying by lowering drying temperatures when usage slows or stops

■ Service two presses/extruders with our dual closed loop loader option

SMARTT◎UCH *Controls*

■ Our new SmartTouch Control is standard on our HPDII dryers and is Industry 4.0 ready! OPC/UA open communication through the optional Ethernet switch or WIFI Bridge for wireless communication. Other features include 7" HMI, -49°F dewpoint monitor, 7 day timer, resin library, dewpoint and temperature trending, alarms, diagnostics, event log, run and filter timers, 3 level password protection and optional temperature setback to prevent overdrying!

Loading *Options*

■ Dri-Air closed loop loading eliminates moisture contamination with ambient plant air. Loader includes: brushless motor, controls and DS receiver

■ DAC Compressed air loaders offer a quiet, easy to use loader that uses your shop air to convey material

1 dryer, 2 hoppers = fast changeovers and no downtime!

The H-PDII systems provide maximum flexibility.

■ Drying and processing from one hopper while pre-drying in the other hopper for on the fly changeovers, eliminates downtime

■ Material changes are fast and easy by moving the material line from one hopper to the other

■ Reduce valuable floor space, eliminate the need for a second dryer by positioning the dryer between two presses/extruder – ideal for two shot injection molders

H-PDII with 60 pound hoppers

H-PDII with 15 & 5 pound hoppers

DRI-AIR Industries, Inc.

www.dri-air.com
Call us at **860.627.5110**

Hopper Sizes	Dimensions [l/w/h] inch	[l/w/h] cm
5, 15 & 30-lb	30/52/59 inch	76/132/150 cm
60, 100 & 150-lb	35/63/82 inch	89/160/208 cm
200 & 300-lb	35/67/82 inch	89/170/208 cm