

4-Bed Portable Dryers

Patented, high performance dryer, hopper and optional loading systems. DRI-AIR's PD Series eliminates press/extruder mounted drying hoppers for fast, safe material changes.

■ **Exclusive high performance 4-bed operation offers:**

- Faster drying of materials
- Dew points as low as -130°F
- No moving parts

■ **Energy efficiency:**

- Temperature based regeneration; adapts to ambient and material conditions
- Single blower design will save up to 50% in energy costs
- Temperature setback (optional) reduces drying temperature when material is dry

■ **Applications:**

- Medical molding
- Optical grade molding; lens & CD/DVD
- Tough to dry materials

■ **Conditions:**

- Relative humidity over 80%
- Non-air conditioned facilities

Model PD-9 through PD-13



HPD features

- Space-saving, compact design
- Stainless steel, insulated hoppers
- ADC (Advanced Dryer Control) is standard. This includes:
 - Dew point monitor
 - 7-day timer
 - Alphanumeric display
- Closed loop loading (optional) conveys dried material with dry air
- Available power: 208, 230, 400, 480, 600 VAC; 50/60 Hz

Dri-Air Model	Process Rate		Hopper Capacity		Dimensions	
	(lbs/hr)	(kg/hr)	(lbs)	(kg)	[l/w/h] inch	[l/w/h] cm
HPD-1	10	6	30	14	25/39/57	64/99/145
HPD-2	20	10	60	27	25/39/62	64/99/169
HPD-3	30	14	100	45	25/39/60	64/99/152
HPD-4	40	18	150	68	25/39/73	64/99/185
HPD-5	50	25	150	68	30/52/75	76/152/191
HPD-6	60	27	200	91	30/52/69	76/152/175
HPD-7	80	36	300	136	30/52/84	76/152/213
HPD-8	100	45	300	136	30/52/84	76/152/213
HPD-9	125	50	400	181	50/42/92	127/107/234
HPD-10	160	73	600	272	50/42/112	127/107/284
HPD-11	220	100	600	272	50/42/112	127/107/284
HPD-13	300	150	1000	453	66/42/116	167/107/295



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