Hopper Mount and Mini Dryers – Compressed Air

CAHM features

- Dri-Pak membrane ensures low dewpoint air to dry the toughest materials such as PLA's, urethanes and Ultem
- Membrane and super fine filter is integrated into the dryer – no external components to install

ADC Control



The ADC Control is standard on our compressed air dryers. Features include: alpha numeric display, -49°F dewpoint monitor, 7 day timer for automatic start/stop and alarms for high temperatures, dewpoints and thermocouple failure

CAMD Micro Dryer

The CAMD Micro dryers are used with our 1/3, 2, and 3 pound clear sight hoppers. Clear sight hoppers feature Pyrex glass lined interior and Butyrate plastic exterior for a clear view of material levels. An integrated process heater provides precise temperature control

CAFM Dryer

The CAFM dryers have an internal process heater and are used with our 5, 15, and 30 pound stainless steel drying hoppers. As with all our compressed air dryers, the Dri-Pak membrane and superfine filter are internal to the dryer so no external components are required for installation

Nitrogen Dryer

For resins that need to be dried in an oxygen free environment, or for extremely moisture sensitive resins, Nitrogen dryers are available with hopper sizes from 1/3 pound to 30 pounds



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Compressed Air Hopper Mount Dryers

CAHM dryers are compact, easy to use dryers that use your plant air to dry material.

- Press/Extruder mounted dryers free up floor space and are available for process rates up to 15 lbs/hr
- Dri-Pak membrane provides -40°F dewpoints from your plant's compressed air for fast drying of hygroscopic resins

Low Maintenance:

- With no moving parts the CAHM series dryers is ideal for low throughput/small press and extruder applications with a simple, easy to use trouble free design
- Can operate from high (350°F) to low drying temperatures without the need for water cooled after-coolers



CAHM-1 w/ ADC Control

Dri-Air Model	Process Rate (lbs/hr) (kg/hr)		Hopper Dimensions [I/w/h] inch cm		Capacity (lbs) (kg)		Compresed Air Required
CAHM-1	10	5	22/21/28	56/53/71	30	14	2.5 cfm
CAHM-2	15	7	30/29/42	76/74/107	60	27	2.5 cfm

110 or 220 volt 1 phase electrics, 100 psi clean compressed air required

Compressed Air Micro & Floor Mount Dryers

The CAFM Series dryers are easy to use dryers that uses your plant air and internal Dri-Pak membrane to ensure -49°F dewpoint air at the hopper.

Also available as a Nitrogen Dryer for drying resins in an oxygen free environment



CAMD-1 with ADC Control & 2 lb and 1/3 lb hopper

Dri-Air Model	Process Rate (lbs/hr) (kg/hr)		Dryer Dimensions [I/w/h] inch cm		Booster Heater	Compresed Air Required
CAMD	2	1	11/18/21	8/21 28/46/54 external		0.25 - 2 cfm
CAFM	10	5	11/18/21	28/46/54	internal	0.25 – 2 cfm

110 or 220 volt 1 phase electrics, 100 psi clean compressed air required