



# HA SERIES

## Hot Air Dryers



## Technical Specifications

The HA Series Hot Air Dryers feature a single blower that provides heated air to dry non-hygroscopic materials. Set point process temperature control to 300°F (149°C). 60-1500 CFM (102-2548 m<sup>3</sup>/hr) airflow available.

HA Series Hot Air Dryers include one 12-foot length of high temperature flexible dryer hose. HA Series dryers should be used in conjunction with an appropriately-sized drying hopper.

## Features

### Standard Features

- Set point process temperature control to 300°F (149°C)
- 60-1500 CFM (102-2548 m<sup>3</sup>/hr) airflow available
- Regenerative (60/150/260 cfm) or centrifugal blower (525/1000/1250/1500 cfm)
- NEMA 1, standard 460/3/60 control panel
- Built-in high-temperature safety
- Electrical non-fused disconnect
- One 12 foot (3.6 m) length of high temperature dryer hose
- Dryer mounted control, blower inlet filter
- Precision adjustable 1/16 DIN Temperature Control with PID

### Optional Features

- Process heater burnout indicator
- Redundant process air safety

## Specifications

Model	Max Process Airflow, cfm (m3/hr)	Hose Con. Dia., in. (mm)	Length, in. (mm)	Width, in. (mm)	Height, in. (mm)	Shipping weight, lbs. (kg)
HA-60	60 (100)	2 (64)	34 (864)	29 (737)	33 (838)	225 (102)
HA-150	150 (250)	2 (64)	46 (1168)	22 (559)	42 (1067)	275 (125)
HA-225	260 (450)	4 (102)	46 (1168)	22 (559)	42 (1067)	300 (136)
HA-450	525 (900)	5 (127)	37 (940)	50 (1270)	87 (2210)	650 (295)
HA-1000	1000 (1700)	6 (152)	74 (1880)	42 (1067)	81 (2057)	1180 (536)
HA-1250	1250 (2100)	8 (203)	74 (1880)	42 (1067)	81 (2057)	1275 (580)
HA-1500	1500 (2550)	8 (203)	55 (1397)	65 (1651)	80 (2032)	1350 (614)