

**BỒN SẤY NHỰA - CDH HOT AIR DRYERS**



Unique Drying Technique



The FASI CDH series of hot air dryers is the most effective way of drying plastic granules. Drying directly at the machine throat eliminates the possibility of contamination or re-absorption of moisture when transporting from a drying location to the machine hopper. The CDH series of hot air dryers is ideally suited to the continuous drying of plastic granules. Unlike conventional drying hoppers that blow hot air from the bottom causing inconsistent drying, the CDH series dries under the principle of "Hot Air Down-blowing" and "Cyclonic Air Exhausting" ensuring consistent results.

All models offer rapid heating and accurate P.I.D. temperature control by incorporating as standard equipment an electronic temperature controller with thermocouple. An adjustable safety overheat thermostat to prevent overheating of the material is also fitted as standard.

<b>Standard Features</b>	<ul style="list-style-type: none"> <li>• Full stainless steel internal parts.</li> <li>• Hopper lid prepared for easy mounting of hopper loader.</li> <li>• Hopper cleaning door (CDH50 and above).</li> <li>• 7-day timer clock for auto start-up (CDH100 and above).</li> <li>• Adjustable overheat safety thermostat.</li> <li>• Main power isolator externally mounted as standard.</li> <li>• Electronics prepared for centralized installation.</li> <li>• Electrical circuit built to comply with CE safety requirements.</li> </ul>
<b>Options</b>	<ul style="list-style-type: none"> <li>• 7 day timer clock for auto start-up (CDH15~75).</li> <li>• Temperature controller with full-digital display.</li> <li>• Hopper base assembly with or without magnet.</li> <li>• Shut off slide valve.</li> <li>• Double wall or Insulated hopper.</li> </ul>

- Drying up to 200°C.
- Mobile floor stand.
- Dust filter.

» Specifications

CDH Model		15	30	50	75	100	150	200	300	400	600
Hopper capacity	litre	25	50	85	115	170	230	335	460	670	1000
Blower motor	W	50	80	100	100	100	100	200	200	400	400
Heating capacity	kW	1.6	2.7	4	5	6	8	10	15	20	20
Drying temp. range	oC	150 (up to 200 as option)									
Voltage, three-phase	V	220~460									
Width(A)	mm	590	665	755	755	835	835	970	970	1300	1300
Depth(B)	mm	420	455	510	510	590	590	710	710	1000	1000
Height(C)	mm	635	820	940	1180	1240	1566	1550	1970	1710	2260
Outlet Port (D)	inch	1.5	2	2	2	2.5	2.5	3	3	4	4
Weight, approx.	kg	30	45	60	80	100	140	165	195	230	280