

CD Series

Conti-Dryer, CD
Hot Air Dryer



Conti-Dryer, CD

Introduction

The Conti-Dryer CD is a central hot air drying system designed for continuous drying of granular plastic material.

The central drying unit CD supplies air to one or more individual drying hoppers type DH as required. The CD has been designed for drying non-hygroscopic raw materials and regrind in the temperature range from 60 to 180°C.

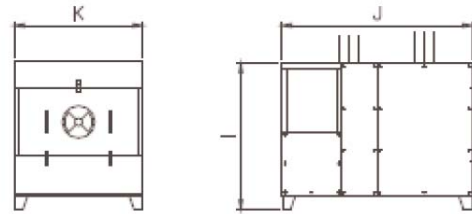
The central drying unit operates in a closed system.

Specifications

Power Pack type CD 800-6500 in standard execution.

- Standard starter control
- 3-phase blower
- Twin filter system to protect blower
- Air exchange system in filter box cover

CD	800	1200	2000	3000	4500	6500
I - Height [mm]	1150	1150	1150	1150	1700	1700
J - Width [mm]	1500	1500	1500	1500	1650	1650
K - Depth [mm]	1000	1000	1000	1000	1250	1250

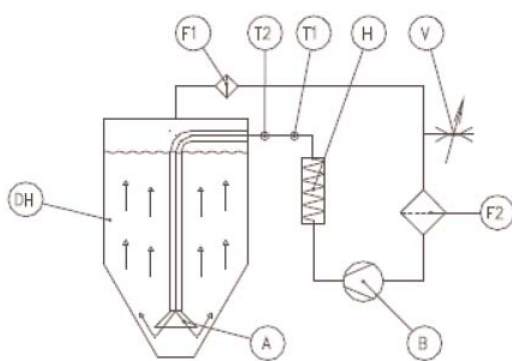


CD800 / 2000



CD4500 / 6500

	800	1200	2000	3000	4500	6500
Air volume [m ³ /h]	800	1200	2000	3000	4500	6500
Supply voltage	3 x 400 V - 50 Hz					
Installed power [kW]	5.5	5.5	7.5	11	18.5	18.5
Connection fuse [Amp]	35	35	35	50	80	80
Net weight [kg]	370	380	390	400	450	500



Flow chart

Labotek
offers 3 years
warranty
- excluding wear parts

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Power in Plastics