

ROTARY DRIERS



Rotary drier works on the principle of a screw conveyor and is used to remove water stains or moisture that are deposited on the components that come out of the Vibro finishing machine / Centrifugal High Energy machines.

The drier is electrically heated.

Drying media such as Corn Cob is used to offer complete moisture removal, apart from delivering a high lustre to the components.

Specifications

Models	Heating Power (kw)	Driving Power kw(HP)	Barrel Speeds (RPM)	A mm(in)	B mm(in)	C mm(in)	D mm(in)	
CRD-500	9	0.75(1)	7	1760(69.3)	2040(80.3)	1090(42.9)	1450(57)	
CRD-1000	18 to 21	1.5(1)	2.5	2720(107.1)	3000(118.1)	1090(42.9)	1540(60.6)	

Features

- Rotary drier provides a heating chamber ideally suited for post Vibro / Centrifugal high energy process.
- Rotary drum ensures free flow of media and components in circular motion, thus completing moisture removal.
- lt's simple and robust construction ensures long life and durability.

Applications

- Drying
- Moisture removal