

料斗干燥机 Hopper Dryer

特点 Features

- ▶ 能量的节省--减少热量损失，循环利用，大大节约了电力；
- ▶ 效率的提高--热能集中，除湿设备快速将湿气排出机外，加快干燥速度；
- ▶ 环境的净化--封闭的设计，在循环干燥的过程中可过滤粉尘，避免污染，并且可减少因干燥而造成工作环境的升温；
- ▶ 风机可选配耐150℃高温型，确保风机安全运行。
- ▶ Energy saving. Decreasing heat loss by recycling, save electricity efficiently.
- ▶ Improved efficiency concentration of thermal energy, dehumidification facilities capable of expelling moisture rapidly for speed drying.
- ▶ Environment cleaning. Airtight design, able to filter out powder material during drying circles, eliminate contamination, decrease high temperature of working environment brought by drying.
- ▶ Optional for special blower able to withstand high temperature as 150℃ assuring safe operation.



参数规格 Specification

型号 Model	容量 Capacity	电热 Heating Power	风机 Blower	宽度 Wide	长度 Long	高度 High	底座 Base	底座孔径 Base Diameter	重量 Weight
单位 Unit	KG	KW	W	MM	MM	MM	W/L	MM	KG
DY-HD12	12	2.1	135	325	660	890	150	55	26
DY-HD25	25	2.7	135	385	725	1040	150	55	34
DY-HD50	50	3.9	155	470	840	1170	150	55	40
DY-HD75	75	3.9	155	530	800	1170	150	55	60
DY-HD100	100	6	330	595	955	1405	220	90	76
DY-HD150	150	6	330	595	955	1645	220	90	100
DY-HD200	200	12	360	750	1230	1650	220	90	150
DY-HD300	300	12	360	750	1230	2055	220	90	160
DY-HD400	400	18	410	910	1365	2270	345	105	225
DY-HD600	600	21	960	910	1365	2595	345	105	250
DY-HD800	800	24	1050	2700	1420	2700	345	105	280
DY-HD1000	1000	32	1100	3000	1420	3000	345	105	300

备注/Notes:

1. DY-HD12 / DY-HD75型号标准电压规格：1Φ，220V AC，50Hz。其他型号标准电压规格：3Φ，380VAC，50Hz
2. 以上装载量的堆积密度约为0.65KG/L。直径3-5MM的塑料原料颗粒为标准。
1. DY-HD12/DY-HD75 model standards voltage specification: 1 Phase, 220V AC, 50Hz. The other model standards voltage specification: 3 Phase, 380VAC, 50Hz
2. The bulk density of the above loading capacity is about 0.65KG/L. Diameter 3-5MM plastic raw material particles as the standard.

箱式干燥机 Cabinet Dryer

应用范围 Scope of Application

- ▶ 应用于干燥塑胶原料，尤其在处理少量多样的材料或塑料测试上。
- ▶ 可免除换料、清料的困扰，节省工时；
- ▶ 可运用于塑料成形后的回火处理，可增强其韧性，消除张力，提升产品的质量；
- ▶ 亦可应用于农产品(花粉、蒜头、茶叶)或电子、电机、电镀、制药、烤漆、印刷等产品的预热或干燥处理。
- ▶ To dry plastic raw materials, especially in dealing with small amount of various materials or plastics for testing.
- ▶ Saving time by avoiding waived refueling, clearing material.
- ▶ It can be used in plastic molding after tempering, which can enhance toughness, eliminate tension and improve quality of the plastic products.
- ▶ It can also be used in agricultural products (pollen, garlic, tea) or preheat or dried for electronic, electrical, electroplating, pharmaceutical, paint, printing and other products.



结构特性 Structural characteristics

- ▶ 强力耐温的送风系统与独特风路结构设计，确保内部的温度分布均匀，烘烤质量值得信赖；
- ▶ 不锈钢盘架与高效率的循环热风回收再利用的设计，省电、耐用，还可同时干燥多种塑料，节省能源；
- ▶ 配有24小时自动计时装置可预先设定时间，予以干燥。
- ▶ With unique design of powerful air temperature and air duct system, making sure the internal temperature distribution even, baking quality is worthy of trust.
- ▶ With stainless steel shelves and circulating hot air recycling design--energy saving, durable, suitable to dry several of plastics.
- ▶ Equipped with automatic timing device for 24 hours, any time can be set in advance, to be dry.

参数规格 Specification

型号 Model	外形尺寸 External Dimensions	内部尺寸 Internal Dimensions	电热 Heating Power	风机功率 Blower Motor	温度范围 Temperature range	盘架数 Trays quantity	装料量 Loading Capacity	重量 Weight
单位 Unit	MM	MM	KW	KW	℃	PCS	KG	KG
DY-BD5	1260*791*560	660*600*500	4.5	0.37	180	5	50	150
DY-BD9	1480*791*560	960*600*500	4.5	0.37		9	90	180
DY-BD20	1710*661*1400	1100*1200*600	18	2.1		20	200	550
DY-BD5H	1260*791*560	660*600*500	9	0.37	250	5	50	150
DY-BD9H	1480*791*560	660*600*500	9	0.37		9	90	180