日宏机械
RHONG MACHINERY

除湿干燥系列
Dehumidifier and dryer series

RHD蜂巢除湿机
Honeycle dehumidifier



输送一体式除湿干燥机
All-in-one dehumidifier and loader



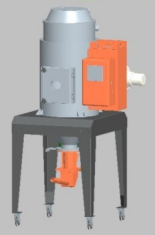
RCD箱型干燥机
Chamber dryer



RDM 料斗干燥机
Hopper dryer



RDM-U欧化干燥机
Europeanization dryer



除湿干燥系列机型主要用于对因包装、运输或者回收受潮的的塑胶原料的进行干燥，以确保塑胶产品在成型过程中的质量。根据塑料原料的种类、使用环境,以及塑胶产品成型质量所需求的干燥程度，可选用除湿干燥系列机型中的相关设备，对相应的塑胶原料进行干燥处理。

Dehumidifier and dryer series are suitable for drying plastic dehumidified material causedby packing，transporation and retrieving,to ensure the quality of plastic products in themolding process.Dehumidifying & drying machines can choose the correct model according to different kinds of plastic material,different working conditions and different drying time requirement for different plastic products quality requirement.

宁波北仑日宏机械制造有限公司
Ningbo Beilun Rhong Machinery Manufacturing Co.,Ltd

地址：浙江.宁波.北仑.小港街道.东岗碶.
Donggangqi,Xiaogang Subdistrict,Beilun,
Ningbo,Zhejiang Province,China.
Tel:+86-574-86236922
Fax:+86-574-26855258
Mobile& WhatsApp:+86-15258354994
E-mail: sales@plastics-machinery-equipment.com

Wechat

更多咨询请访问：
www.plastics-machinery-equipment.com

RDM 料斗干燥机
Hopper dryer



RHD蜂巢除湿机
Honeycle dehumidifier

输送一体式除湿干燥机
All-in-one dehumidifier and loader

箱型干燥机
Chamber dryer

料斗干燥机
Hopper dryer

欧化干燥机
Europeanization dryer

除湿干燥系列
Dehumidifier and dryer series

日宏机械 RHONG MACHINERY

机器特点
Machine features

RDM系列干燥机是干燥塑胶原料最有效且快速的机型，它可以干燥因包装、运输或回收而潮湿的原料。直接式料斗特别适合于安装在塑胶成型机上进行干燥，快速且省空间。所有机型皆可选择附24小时定时器。

RDM series dryer is a quick-drying machine for plastic and rubber raw material drying, it can dry the humidified raw material caused by packing, transportation and retrieving. The direct-type bunker is especially suitable for installed on the plastic-rubber injection molding machinery carrying out drying. All types of machines, the 24-hours timer are availble.



透明视料窗,实时了解料桶内装料情况
Tranparent eye-glass window, can check working situation at any time

不锈钢料桶,可打开，清料方便，换料迅速。
Stainless steel barrel, can open it, easy to clean material, change material quickly.

料斗内部高效能的热风扩散装置,使热风分布均匀
Hot wind extending device in high efficiency,the hot wind are distributed evenly, can promote the drying efficiency.

微电脑P.I.D温控仪，实时显示事实际值与设定值
Micro-computer P.I.D temperature controller, real time display of real value and set value.

特有热风弯管设计,保证了送风的顺畅，更利于维护。
Special hot-air winding pipe design, guarantee wind sending in a smooth going way,its benefit to maintenance.

透明视窗型底座
Transparent eye-glass magnet plinth

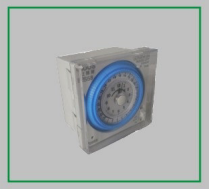
可选配件
Optional spare parts



磁力底座
Magnetic Base

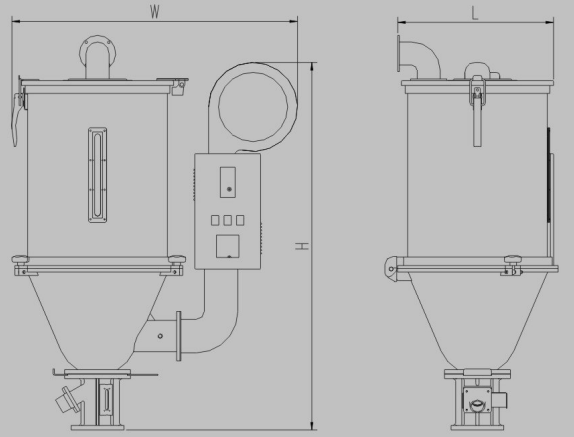


热风回收装置
Hot wind recovery equipment



24小时定时器
24-hours timer

技术参数
Technical parameter



规格表Specifications

机型	Model		RDM-12	RDM-25	RDM-50	RDM-75	RDM-100	RDM-150	RDM-200	RDM-300	RDM-400	RDM-500	RDM-600
装料量	Material loading	kg	12	25	50	75	100	150	200	300	400	500	600
干燥电热	Heat power	KW	1.5	3	4	4	5.5	6	12	15	18	20	22
送风机	Blower power	W	75	135	155	155	210	215	320	320	340	340	1030
适用机型	Applicable injectors	oz	1	3	5-8	5-8	10-20	10-20	20-30	20-30	30-50	30-50	30-50
普通底座(E)	Common base (E)	-	●	●	●	●	●	●	●	●	●	●	●
磁力底座	Magnet pad	-	○	○	○	○	○	○	○	○	○	○	○
自动定时器(AT)	automatic timer (AT)	-	○	○	○	○	○	○	○	○	○	○	○
微电脑控制含定(DT)	Micro-computer controled with timing erformance(DT)	-	○	○	○	○	○	○	○	○	○	○	○
保温层(I)	Warm-keeping layer(I)	-	○	○	○	○	○	○	○	○	○	○	○
重量	Weight	kg	20	25	32	35	55	60	150	160	230	240	260
外形尺寸External size													
宽	W	mm	650	700	850	850	970	970	1250	1250	1400	1400	1400
长	L	mm	300	400	500	550	600	600	800	800	900	900	950
高	H	mm	750	950	1100	1310	1150	1700	1570	1900	1900	2150	2100

产品规格若有变更,恕不另行通知。
Please excuse for not note if some specifications of products are changed.

Note 注：

1) “●” is standard allocation," o " is selection purchase.
2) There are some small difference in quantity due tothe different density of various plastics.
3) The machine voltage specification is 3Φ,380V,50Hz. The voltage can be changed as yourequire

1) “●”为标配件. “o”为选配件。
2) 装料量根据塑胶料的密度不同，略有差异。
3) 机器电压规格为3Φ,380V,50Hz。电压可根据要求变更

日宏机械
RHONG MACHINERY

除湿干燥系列
Dehumidifier and dryer series

RHD蜂巢除湿机
Honeycle dehumidifier



输送一体式除湿干燥机
All–in–one dehumidifier and loader



RCD箱型干燥机
Chamber dryer



RDM 料斗干燥机
Hopper dryer



RDM–U欧化干燥机
Europeanization dryer



除湿干燥系列机型主要用于对因包装、运输或者回收受潮的的塑胶原料的进行干燥，以确保塑胶产品在成型过程中的质量。根据塑料原料的种类、使用环境,以及塑胶产品成型质量所需求的干燥程度，可选用除湿干燥系列机型中的相关设备，对相应的塑胶原料进行干燥处理。

Dehumidifier and dryer series are suitable for drying plastic dehumidified material causedby packing，transporation and retrieving,to ensure the quality of plastic products in themolding process.Dehumidifying & drying machines can choose the correct model according to different kinds of plastic material,different working conditions and different drying time requirement for different plastic products quality requirement.

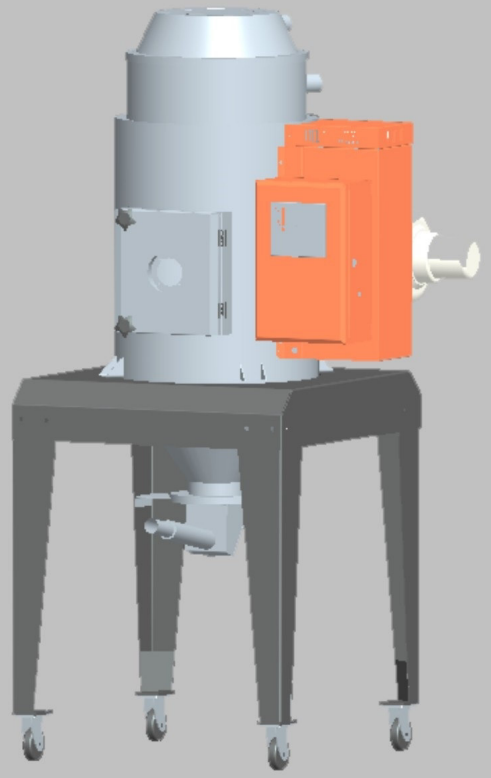
宁波北仑日宏机械制造有限公司
Ningbo Beilun Rhong Machinery Manufacturing Co.,Ltd

地址：浙江.宁波.北仑.小港街道.东岗碶.
Donggangqi,Xiaogang Subdistrict,Beilun,
Ningbo,Zhejiang Province,China.
Tel:+86-574-86236922
Fax:+86-574-26855258
Mobile& WhatsApp:+86-15258354994
E-mail: sales@plastics-machinery-equipment.com

Wechat

更多咨询请访问：
www.plastics-machinery-equipment.com

RDM–U欧化干燥机
Europeanization dryer



RHD蜂巢除湿机
Honeycle dehumidifier

输送一体式除湿干燥机
All–in–one dehumidifier and loader

箱型干燥机
Chamber dryer

料斗干燥机
Hopper dryer

欧化干燥机
Europeanization dryer

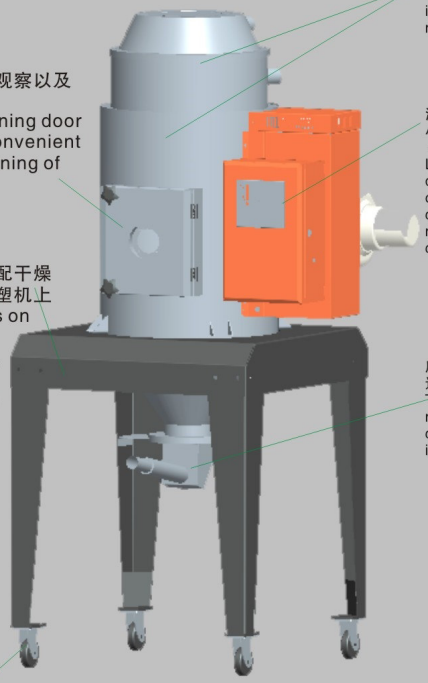
除湿干燥系列
Dehumidifier and dryer series

日宏机械 RHONG MACHINERY

机器特点
Machine features

RDM–U 系列欧化干燥机采用下吹风式结构,热风分散均匀,并且桶体采用双层保温,减少空气与桶内的热能交换,干燥能耗比普通料斗式干燥机低,内外层均采用全不锈钢制造,外表美观，特别适合搭配除湿机来对工程塑胶的干燥。

RDM–U series European Standard dryer use air down–blowing design,the hot wind are distributed evenly barrel body adopts double layer insulation,reduce heat exchange between air and barrel,lower drying energy consumption than ordinary hopper dryer,inner and outer layers are made of stainless steel,polished apperance,especially suitable with dehumidifier drying the engineering plastics.



内外双层保温,且全不锈钢材质,外表美观
Inside and outside double layer insulation,all stainless steel material, beautiful appearance.

配带视窗清理门,方便观察以及清理桶内塑料
Equipped with a cleaning door and with a window,convenient observation and cleaning of plastic in the bucket

液晶显示屏，可显示温度数值小至数点后一位，温控精度±1度。可实时查询故障原因
Liquid crystal display screen, display temperature value to one decimal place,temperature control accuracy is plus or minus 1 degree.Can query the cause of the fault in real time

配地上支架,也可以选配干燥机底座,直接安装于注塑机上
Equipped with Stents on the ground,can also choose a dryer base, install directly on the injection molding machine.

底部配置吸料盒，可连接吸料机送料至注塑机
The bottom equipped with material suction hopper can connect the loader to the injection molding machine.

RDM–600U以下机型配移动脚轮,可随时移动到所需位置
RDM600U following model equipped with movable casters,can move to the desired position at any time.

可选配件
Optional spare parts



磁力底座
Magnetic Base



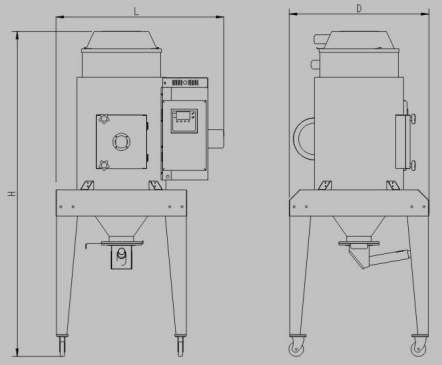
磁力架
Magnetic frame



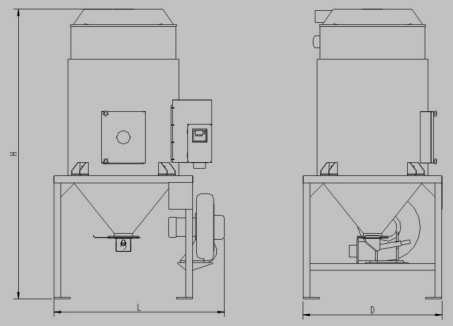
热风回收装置
Hot wind recovery equipment

技术参数
Technical parameter

日宏机械 RHONG MACHINERY



RDM38U ~ RDM600U



RDM750U ~ RDM3000U

规格表Specifications

机型 Model	保温料桶容量 Drying hopper capacity	干燥电热 Dryer power	风机功率 blower power	外形尺寸 LxDxH	风管尺寸	重量
	L	kw	w	mm	inch	kg
RDM–38U	38	3	135	700x700x1500	2	50
RDM–80U	80	4	155	830x800x1600	2	60
RDM–120U	120	4	155	960x800x1800	2	80
RDM–160U	160	5.5	210	1000x800x1820	2.5	100
RDM–230U	230	6	215	1050x1000x2020	2.5	120
RDM–300U	300	12	320	1150x900x2100	3	150
RDM–450U	450	15	320	1250x1000x2220	3	180
RDM–600U	600	18	340	1300x1200x2520	4	230
RDM–750U	750	20	340	1400x1200x2550	4	300
RDM–900U	900	22	1030	1480x1220x2500	5	450
RDM–1200U	1200	22	1030	1480x1220x2900	5	520
RDM–1500U	1500	32	3	1780x1450x3030	5	700
RDM–2000U	2000	32	3	1830x1500x3380	6	820
RDM–2500U	2500	58	5.5	2040x1800x3810	6	880
RDM–3000U	3000	58	5.5	2200x1800x3810	6	950

产品规格若有变更,恕不另行通知。
Please excuse for not note if some specifications of products are changed.

Note 注：
1)The machine voltage specification is 3Φ,380V,50Hz.
2)The voltage can be changed as you require.

1)机器电压规格为3Φ,380V,50Hz,
2)可以根据要求变更