

Dehumidifier and dryer series are suitable for drying plastic dehumidified material caused by packing, transportation and retrieving, to ensure the quality of plastic products in the molding 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.



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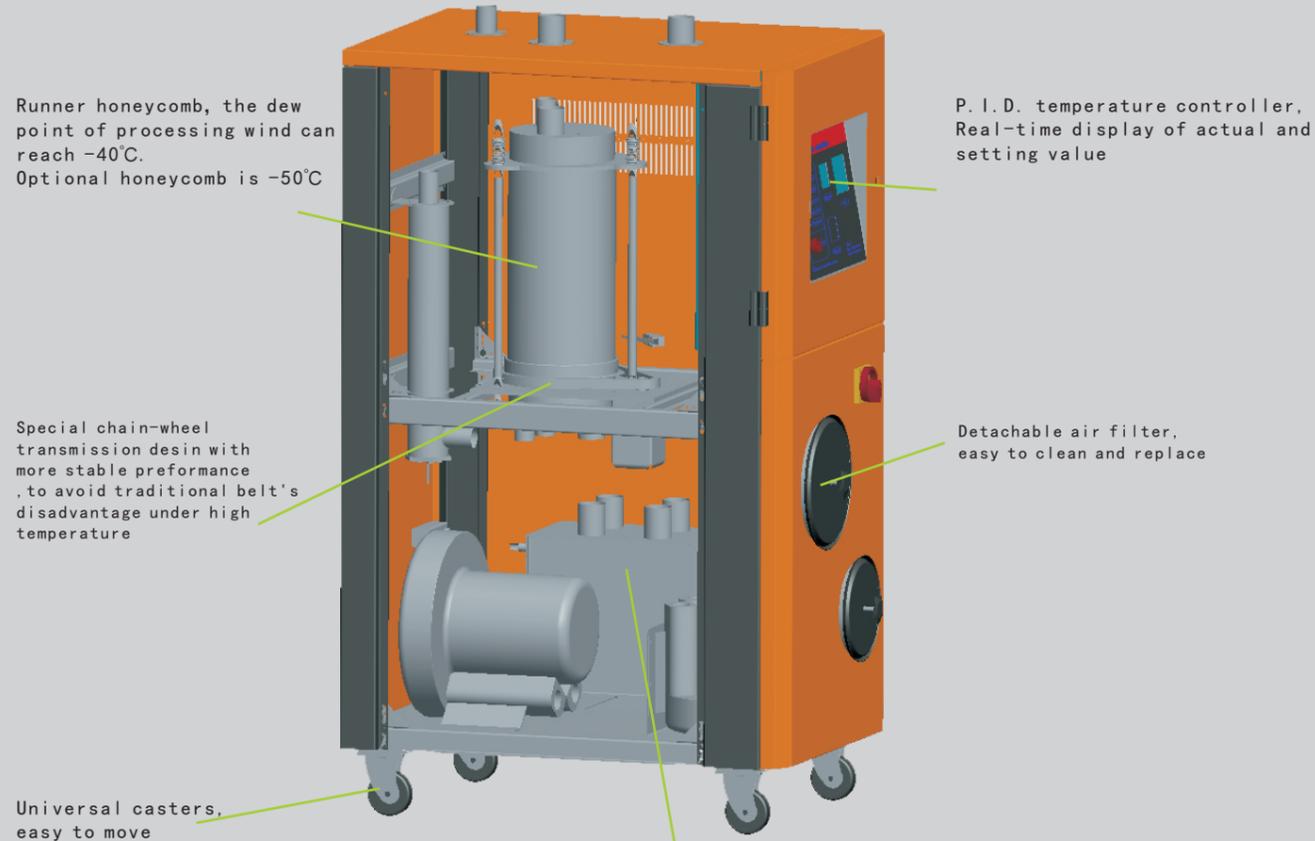


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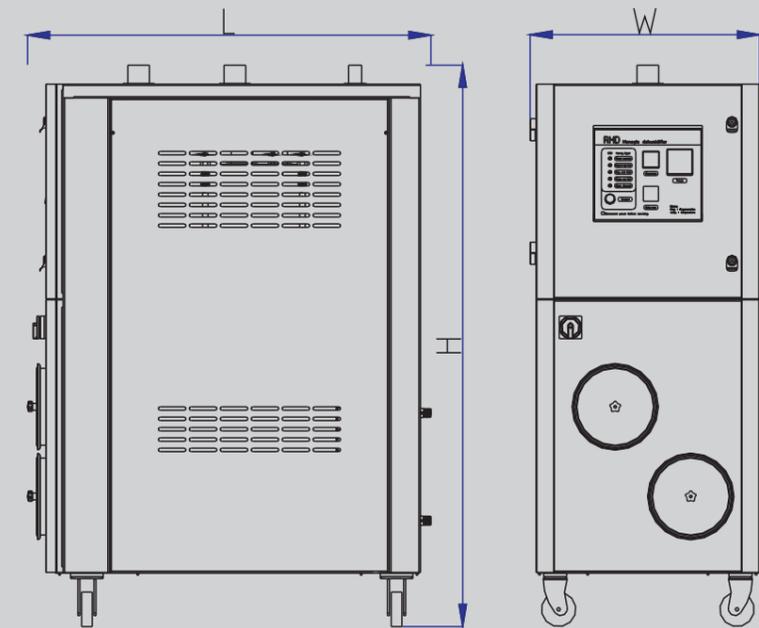
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- RHD
Honeycycle dehumidifier
- RDC
All-in-one dehumidifier and loader
- RCD
Chamber dryer
- RDM
Hopper dryer
- RDM-U
Europeanization dryer

RHD series of honeycomb dehumidifier dryer, together with RDM series of hopper dryer, are used to dry hygroscopic engineer plastics (such as PA, PC, PBT, PET etc.) with high efficiency. They can connect directly with molding machine or centralized dry material.



Optional dew point gauge, Real-time monitoring of dehumidification



Specifications

Model		RHD-30	RHD-50	RHD-80	RHD-120	RHD-150	RHD-200	RHD-300
Dry air capacity	m ³ /hr	30	50	80	120	150	200	300
Dryer power consumption	kw	0.37	0.37	0.75	0.75	1.5	2.2	3
Regeneration power consumption	kw	0.25	0.25	0.37	0.37	0.75	0.75	0.75
Regeneration heat power consumption	kw	3	3	3.5	3.5	4	5.4	7.5
Inlet&Outlet pipe Dia.	inch	2	2	2	2	2.5	2.5	3
Weight	kg	20	25	32	35	55	150	160
External size(L x W xH)								
H	MM	1000	1000	1430	1430	1640	1640	1700
W	MM	540	540	590	590	650	650	700
L	MM	700	700	910	910	1150	1150	1250
Model		RHD-400	RHD-500	RHD-700	RHD-1000	RHD-1500	RHD-2000	RHD-4000
Dry air capacity	m ³ /hr	400	500	700	1000	1500	2000	4000
Dryer power consumption	kw	4	5.5	5.5	5.5x2	5.5x2	5.5x4	13x4
Regeneration power consumption	kw	0.75	2.2	2.2	3	3	3x2	5.5x2
Regeneration heat power consumption	kw	7.5	10	10	20	20	20x2	56
Inlet&Outlet pipe Dia.	inch	3	4	4	5	6	8	10
Weight	kg	230	240	260	240	260	240	2300
External size(L x W xH)								
H	MM	1700	1850	1850	2100	2100	2230	2100
W	MM	700	930	930	1450	1450	2150	2250
L	MM	1250	1400	1400	2250	2250	2200	2800

Please excuse for not note if some specifications of products are changed.

Note :

- 1) The Max. drying capacity depend on many elements, such as material etc.
- 2) The machine voltage specification is 3Φ, 380V, 50Hz. The voltage can be changed as you require.