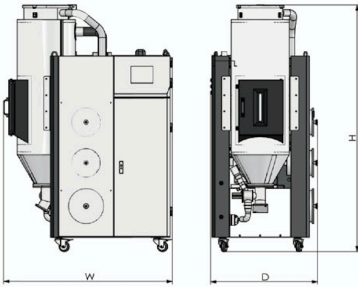


## SPECIFICATION of DEHUMIDIFYING & DRYING & LOADING



HDL-120U-80F

- This series integrates the functions of dehumidification, drying and feeding. In an ideal state, the dew point can reach -40°C
- Suitable for hygroscopic plastic such as PA, PC, PBT, PET, ABS etc
- This series adopts P.I.D temperature control system, it can precisely control dryness and regeneration temperature
- Full STAINLESS STEEL double insulation hopper can prevent heat dissipating, and wind-blowing from bottom stabilize drying temperature and improve efficiency
- 3-in-1 Dehum can applicable to two types of model installation
- Optional: Dew Point Meter, LED Controller, HLINK Networking Function, Three-section feed One-to-Two Function

SPECIFICATION	MODEL	HDL-80U-50F	HDL-120U-80F	HDL-180U-120F
DEW POINT		-40°C		
DRYING HOPPER CAPACITY		80 L	120 L	180 L
DRY AIR CAPACITY		50 m <sup>3</sup> /h	80 m <sup>3</sup> /h	120 m <sup>3</sup> /h
HEATER POWER		4 kW	6 kW	8 kW
BLOWER POWER		0.4 kW	0.7 kW	0.85 kW
REGEN HEATER POWER		3 kW	4.5 kW	4.5 kW
REGEN BLOWER POWER		0.2 kW	0.2 kW	0.2 kW
TRANSPORTING BLOWER POWER		1.3 kW	1.3 kW	1.3 kW
PIPE DIAMETER		1.5"	1.5"	1.5"
WEIGHT		270 kg	290 kg	320 kg
<b>EXTERNAL DIMENSION</b>				
	H.	1830 mm	1930 mm	2130 mm
	W.	1250 mm	1310 mm	1310 mm
	D.	800 mm	870 mm	870 mm

\*Note:

The standard voltage is 3Phase, 380V, 50Hz.

**We reserve the right to change specifications without prior notice. For special needs please let us know!**