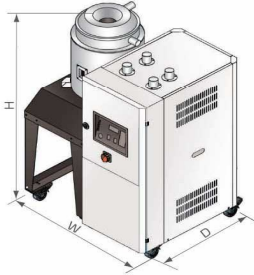


SDL-U Series

Outline Drawing



To work with



SHR-U full stainless steel hopper receiver with mechanical flap and magnetic reed switch is used to install on the drying hopper for conveying raw material without any contamination.



SHR-U-E full stainless steel hopper receiver with glass-tube and adjustable level sensors is used to convey dried material directly to the feed port of the molding machine.

Specifications

Model	SDL-	20U (-HD)	40U (-HD)	80U (-HD)	120U (-HD)	160U (-HD)	230U (-HD)	300U (-HD)	450U (-HD)	600U (-HD)	750U (-HD)	900U (-HD)	1200U (-HD)
Drying Blower (kW, 50/60Hz)		0.05/0.058	0.12/0.14	0.12/0.14	0.12/0.14	0.12/0.20	0.12/0.20	0.18/0.28	0.18/0.28	0.55/0.63	0.55/0.63	0.55/0.63	1.1/1.25
Feed Blower (kW, 50/60Hz)		0.75/0.85	0.75/0.85	0.75/0.85	0.75/0.85	0.75/0.85	1.5/1.8	1.5/1.8	1.5/1.8	1.5/1.8	1.5/1.8	2.4/3.0	2.4/3.0
Heater (kW)		2.2	3	3.9	3.9	6	6	12	12	18	18	18	24
Air Inlet Pipe (inch)		2	2	2.5	2.5	3	3	3	3	4	4	4	4
Air Return Pipe (inch)		1.5	1.5	2	2	2.5	2.5	2.5	2.5	3	3	4	4
Feed Pipe (inch)		1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	2	2
Drying Hopper Capacity (L)		20	40	80	120	160	230	300	450	600	750	900	1200
SHR-U-E Hopper (L)		3	3	6	6	6	12	12	12	12	12	24	24
SHR-U Hopper (L)		3	3	6	6	6	12	12	12	12	12	24	24
Dimension (mm)	W	1035	1035	1035	1035	1400	1400	1400	1400	1960	1960	1960	1960
	D(D1)	800/950	800/950	800/950	800/950	1000/1180	1000/1180	1000/1180	1000/1180	1450/1450	1450/1450	1450/1450	1450/1450
	H	1200	1300	1550	1800	1880	2160	2020	2420	2450	2720	2610	3030
Weight (kg)		110	120	130	195	215	240	310	350	435	500	550	600

Notes: 1) For Heatless Dehumidifying Compact Dryers, add "HD" at model behind.
 2) For hopper inside polished one, add "P" at model behind.
 3) 4-6 bar compressed air supply.
 4) Power: 3Φ, 230/400/460/575VAC, 50/60Hz.

We reserve the right to change specifications without prior notice.