

Dehumidifying Dryer

The SLD range of desiccant dryers is a range of rotary wheel dehumidifying dryers. This type of dryer is often required to process hygroscopic materials.

- Microprocessor controlled for precise temperature adjustment
- Air filters are fitted as standard to clean the air
- Highly efficient condenser ensures return air is maintained at a low temperature
- Alarm for abnormal wheel turning



Easy to use and accurate microprocessor controller



Smaller models are portable.



A typical set-up including hopper loader, proportioning valve and hot air dryer unit.



Easy access for maintenance and cleaning.

Technical Data

Model	Dry Blower (m ³ /hr)	Blower Power (kW)	Power of rey. blower (W)	Power of rey. heater (kW)	Pipe diameter (inch)	External Dimensions (mm)	Weight (kg)
SLD-80	80	0.55	0.37	4.2	2"	L750 W600 H1230	155
SLD-100	100	0.75	0.37	5	2"	L750 W600 H1230	165
SLD-120	120	1.1	0.37	5	2"	L900 W650 H1330	202
SLD-150	150	1.5	0.55	7	2.5"	L900 W650 H1330	208
SLD-200	200	2.2	0.55	7	2.5"	L900 W650 H1330	220
SLD-300	300	3	0.75	9	3.5"	L1050 W800 H1550	278
SLD-400	400	4	0.75	9	3.5"	L1050 W800 H1550	300
SLD-500	500	5.5	1.1	12	5"	L1250 W900 H1620	400
SLD-700	700	7.5	1.5	15	5"	L1250 W900 H1620	450
SLD-1000	1000	8	22	18	6"	L1450 W1150 H1770	500
SLD-1500	1500	11	2.2	21	6"	L1450 W1150 H1770	530
SLD-2000	2000	15	3	27	8"	L1600 W1250 H1870	570