

SHD Series Hopper Dryers

The SHD Series is a range of rugged, high quality hopper dryers with excellent features for simple operation and long service life.

Continuous desiccant drying with no regeneration time required.

Longer desiccant bed life compared to traditional designs as the bed does not reach saturation.

Compressed air is not required for operation.

Accurate dew point allows for even drying of material.

Highly efficient condenser ensures the return air is a lower temperature to maximise efficiency.

Designed to couple with the SHD range of hopper dryer with flexible hoses and shut-off valves - reduces initial outlay and offers greater variability of hopper size.

Microprocessor controlled for temperature accuracy.



The hinged body gives great access for cleaning. The inverted cone spreader ensures even drying.



Single or double evacuation box available as optional extra.



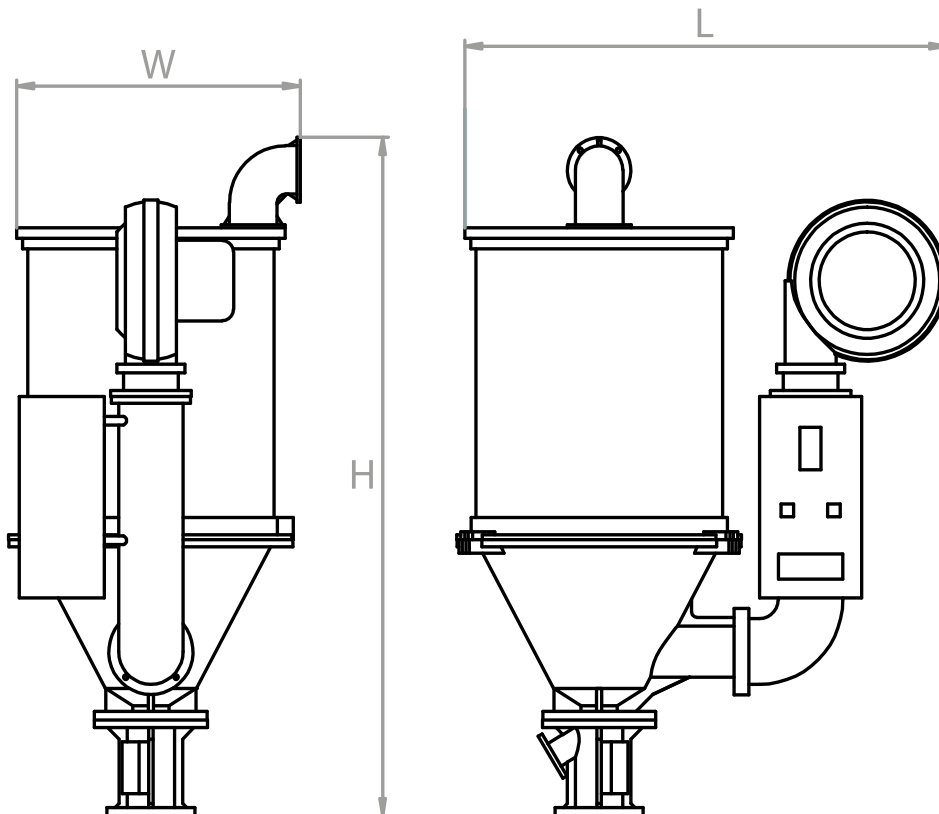
The optional stand converts the dryer into a portable unit. Standard features include lockable wheels and pre-drilled holes to accept a compatible hopper loader.



Straight forward controller and 24 hour timer with European electronic parts.

Technical Data

Model	Capacity (kg)	Heater Power (kW)	Blower Power (W)	External Dimensions (mm)	Weight (kg)
SHD-15	15	2.7	120	L660 W360 H800	28
SHD-25	25	3.2	120	L725 W405 H950	38
SHD-50	50	4.2	180	L840 W490 H1070	75
SHD-75	75	5	180	L900 W550 H1175	85
SHD-100	100	7	250	L955 W605 H1410	95
SHD-150	150	9	250	L960 W610 H1560	120
SHD-200	200	12	400	L1230 W770 H1160	150
SHD-250	250	14.5	400	L1235 W775 H1790	170
SHD-300	300	14.5	400	L1335 W870 H1810	200
SHD-400	400	18	500	L1360 W915 H1870	225
SHD-600	600	24	800	L1360 W950 H2080	250
SHD-800	800	30	1100	L1380 W1150 H2250	300
SHD-1000	1000	36	3000	L1400 W1200 H2600	360



Optional HDC (Hopper Dust Collector) is designed to catch dust and prevent workshop contamination.



Optional HRC (hot air recycler) to help reduce energy consumption.