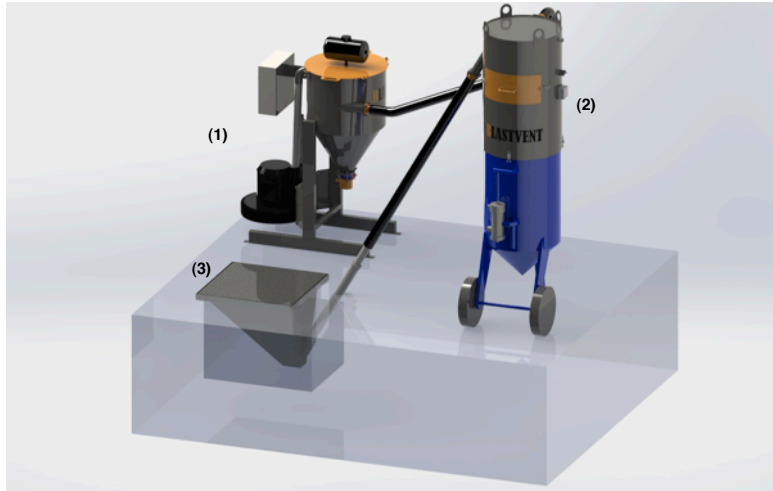


VACUUM STORAGE HOPPERS “VSH” SERIES

VSH series vacuum storage hoppers are intended for storage and distribution of abrasive or any other bulk material for 1-12 output ports. The hopper is manufactured with bulk capacity from 200 to 15000 litres and it forms a part of the abrasive vacuum transport system.

Depending on the number of blasting units used, the hopper is fitted with pneumatic rotating shutters that are connected via remote control and sensors to the blasting equipment. The hopper can be loaded automatically as well as manually by switching from „Operation” mode to „Stop” mode.

The vacuum transport system COMPLEXA-V-220 provides an example of integrated use of the VSH-200-1 vacuum storage hopper.



The system includes:

- Suction unit VORTEX-220-5,5 with an electric motor of 5.5 kW, an industrial cartridge filter, an exhaust silencer and an electric control panel (1)
- Vacuum storage hopper VSH-200-1 (2)
- Floor funnel FF-800/800-S, including a grid (3)
- Suction nozzle 2"
- Suction hose 2", 2 metres
- Connecting hose 2 ½", 3 metres
- Vacuum stabilizer hose 1", 1.5 metres
- Hose clamps 2 ½", 4 pieces
- Hose clamps 1", 2 pieces



* VSH-2500-2

Blastvent product range includes mechanical storage hoppers of different models and capacities, which allows us to implement the most varied requirements our customers.

- Standard stationary models from 200 to 15,000 litres
- Mobile model on wheels
- Models in container version
- 2-chamber models
- Compact models for mounting on mechanical storage hoppers



* VSH-1000-2

The full range of VSH vacuum storage hopper models

Basic set	VSH-200-1	VSH-1000-2	VSH-2000-2	VSH-2500-2	VSH-5000-2	VSH-10000-2	VSH-15000-2	VSH-L1000-2	VSH-4000C- 2	VSH-2x750-2
Output ports	1	2	2	2	2	2	2	2 (on wheels)	2 (container version)	2 (2 chambers)
Length, mm (L)	790	900	2050	2050	2626	3114	3114	1445	2438	1186
Width, mm (W)	767	900	1521	1521	1963	2344	2344	1107	2991	1186
Height, mm (H)	1000	2858	4110	4110	4975	5385	6635	2423	2591	4480
Weight (kg)	200	1000	2000	2500	5000	10000	15000	1000	4000	1500
Length, mm (L)	75	410	600	710	1275	1950	2350	410	2250	700