

"One to Four" Euro Separate-vacuum Hopper Loaders

"One to Four" Euro Separate-vacuum hopper loaders are designed and developed on the basis of original Euro separate- vacuum Hopper Loaders. They feature more functions, much easier operation, and more convenient to install. This model, equipped with a high pressure blower and four SHR-U-S type Euro central vacuum hoppers, is applicable to four dehumidifying and drying machines (dehumidifying dryer "SDD") or one gravimetric blenders "SGB" to process plastic materials. Besides that , it can also realize the " one to four " way of conveying materials to different moulding machines or hoppers to greatly cut the cost.

Features:

- Four material loading can save much cost.
- With air down blowing design, a part of the dust is removed by cyclone dust separator inside the hopper so that the burden of filter could be effectively reduced.
- Separate hopper receivers are designed in attractive euro style, made by stainless steel, and bringing no contamination to materials.
- Separate dust collector is convenient for dust cleaning.
- The main unit, equipped with vacuum breaking diaphragm valve and the hopper, equipped with diaphragm valve, ensure a smooth shut off during materials conveying.
- Main unit equipped with faults and motor overload indicators can inform faults fast.
- CE safety plug ensures a safe and reliable operation.
- Vacuum breaking diaphragm valves are supplied for every model which will improve efficiency.



SAL-3.5HP-UG-124 (Main Unit)



SHR-6U-S

Specifications

Main Unit				Hopper				Loading Pipe Dia.(mm)	Loading Capacity (kg/hr)
Model	Motor Power (kw) (50/60Hz)	Dimensions (mm) W x D x H	Weight (kg)	Applicable Model	Capacity (L)	Dimensions (mm) W x D x H	Weight (kg)		
SAL-2HP-UG-124	1.5 / 1.9	615 x 545 x 1325	67	4 x SHR-3U-S	3	260 x 380 x 565	4.5	Φ38	500
SAL-3.5HP-UG-124	2.2 / 2.6	615 x 545 x 1325	130	4 x SHR-6U-S	6	305 x 430 x 555	7	Φ38	700
SAL-5HP-UG-124	3.4 / 3.7	615 x 545 x 1325	175	4 x SHR-12U-S	12	335 x 475 x 616	9	Φ38	900

Note: 1) "U" stands for Euro style design, "G"stands for separate main unit design.

We reserve the right to change specifications without prior notice

"124" stands for one to four conveying function.

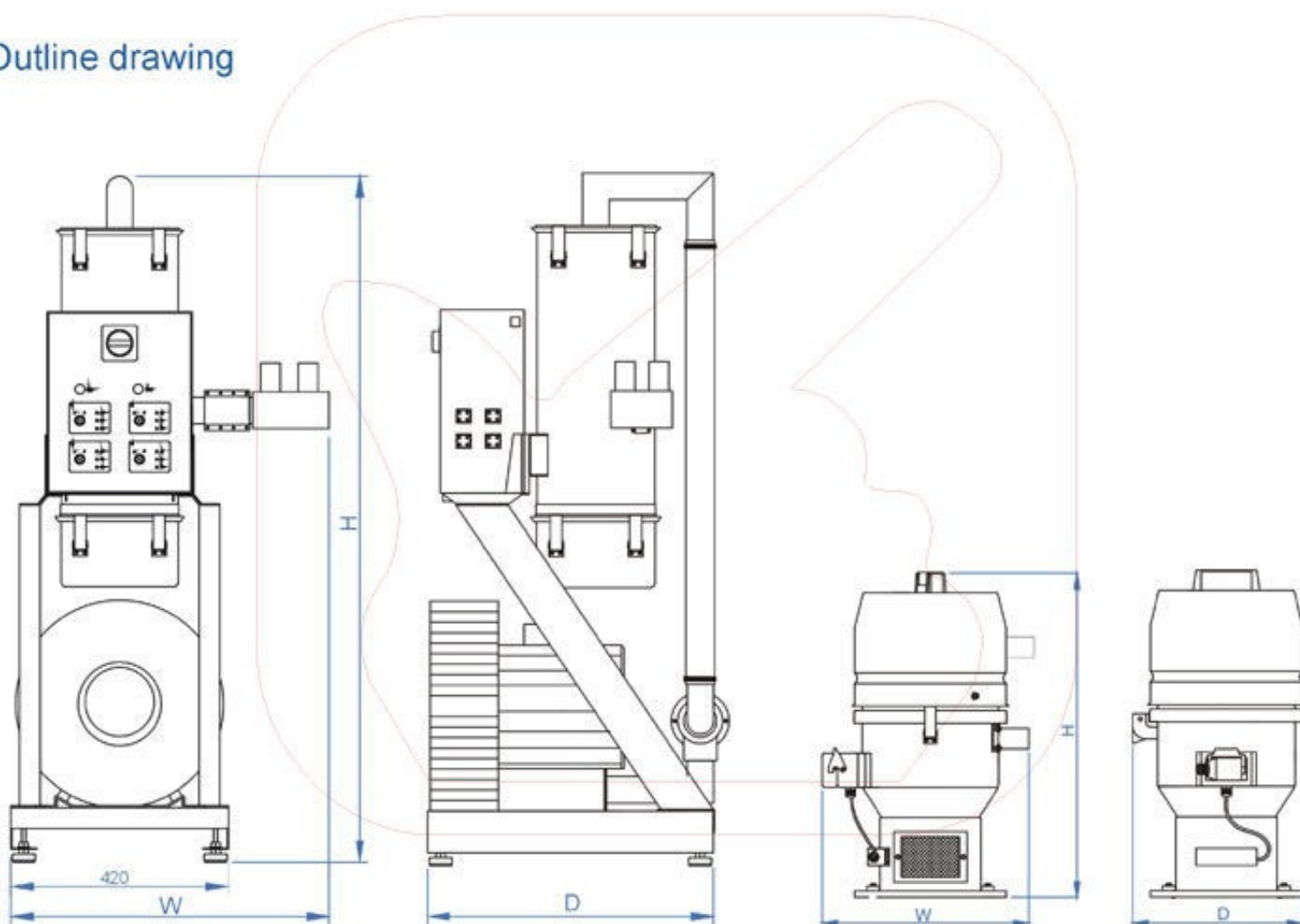
2) Loading capacity refers to the following condition: vertical height in 4m.

3) Vacuum breaking diaphragm valve is supplied for above models.

4) Noise level < 75dB.

5) Model power supply :3Φ , 230/400/460/575V , 50/60Hz.

Outline drawing



SAL-UG-124 (Main Unit)

SHR-U-S Hopper



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