

## "Euro" Separate-vacuum Hopper Loaders

The "Euro" separate-vacuum hopper loaders are based on an established design and now feature more attractive appearance, better performance, and improved ease of operation. The range comprises seven models equipped with vacuum blower from 1 to 15 HP. Economy models can be offered on request.

### Features:

- Microprocessor control is housed away from main control box to minimise interference and to improve ease of operation.
- Data backed up on EEPROM in case of power failure and does not require back up battery.
- Air down-blowing design allows dust removal by use of cyclone dust separator.
- Separate dust collector makes for easier cleaning.
- Function for setting regrind mix ratio via optional proportioning valve.
- Separate hopper receiver is the clean Euro style design in stainless steel to avoid material contamination.
- Stainless mesh filter as standard. Optional filter cleaning device (model denotes "C") and air accumulator (model denotes "A") available for automatic filter cleaning.
- Economy models can be offered on request. (Cloth filter as standard.)



SAL-3.5HP-UG & SHR-24U



SAL-1HP-UG & SHR-6U-E



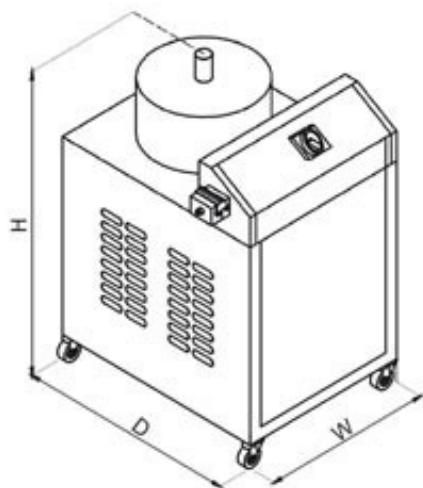
SAL-5HP-UG(S) & SHR-24U

# Specifications

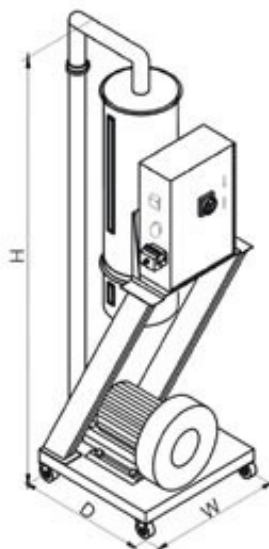
Main Unit				Hopper Receiver				Conveying hose dia. (mm)	*Conveying capacity (kg/hr, 50Hz)
Model	Motor Power (Kw) (50/60Hz)	Dimensions (mm) H x W x D	Weight (kg)	Recommended model	Hopper capacity (L)	Dimensions (mm) H x W x D	Weight (kg)		
SAL-1HP-UG(S)	0.75 / 1.1 (3Φ)	665 x 370 x 405 (960 x 350 x 405)	67 (55)	SHR-6U x 1	6	400 x 370 x 275	6	Φ38	300
				SHR-6U-E x 1		600 x 350 x 265	6		
SAL-2HP-UG(S)	1.5 / 1.9 (3Φ)	665 x 370 x 405 (960 x 350 x 405)	67 (55)	SHR-12U x 1	12	450 x 415 x 300	7	Φ38	550
				SHR-12U-E x 1		690 x 420 x 265	10		
SAL-3.5HP-UG(S)	2.2 / 2.6 (3Φ)	1325 x 420 x 545 (1110 x 420 x 545)	130 (118)	SHR-24U x 1	24	690 x 415 x 300	9	Φ51	750
				SHR-24U-E x 1		1150 x 415 x 350	11		
SAL-5HP-UG(S)	3.4 / 3.7 (3Φ)	1325 x 420 x 545 (1110 x 420 x 545)	175 (163)	SHR-24U x 1	24	690 x 415 x 300	9	Φ51	900
				SHR-24U-E x 1		1150 x 415 x 350	11		
SAL-7.5HP-UG(S)	5.5 / 6.3 (3Φ)	1700 x 580 x 600 (1200 x 460 x 580)	181 (169)	SHR-36U x 1	36	920 x 415 x 300	12	Φ51	1100
SAL-10HP-UG(S)	7.5 / 8.6 (3Φ)	1700 x 580 x 600 (1200 x 460 x 580)	185 (173)	SHR-36U x 1	36	920 x 415 x 300	12	Φ51	1500
SAL-15HP-UG(S)	11 / 13 (3Φ)	2100 x 680 x 800 (1260 x 560 x 800)	226 (214)	SHR-48U x 1	48	975 x 485 x 350	15	Φ63.5	2000

- Note: 1) "G" refers to separate design of main unit and hopper receiver(s).  
 2) "SHR-U-E" refers to glass-tube hopper receiver; "SHR-U" refers to vacuum hopper receiver.  
 3) "S" refers to economical model without dust separating barrel.  
 4) Conveying capacities based on conditions of 4m height and 1m distance.  
 5) Power supply: 3Φ, 230/400/460/575V, 50/60Hz.

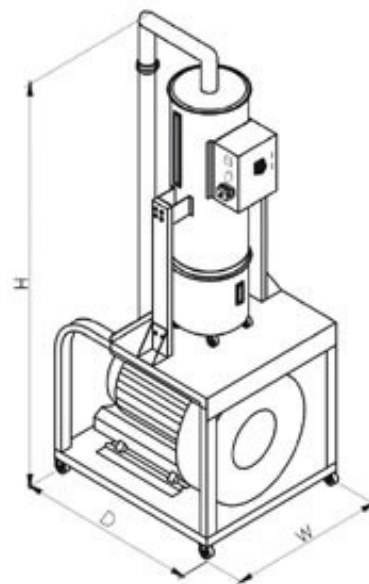
We reserve the right to change specifications without prior notice.



1 & 2HP



3.5 & 5HP



7.5~15HP



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