

VHS120

Heavy Duty HEPA Filtered Vacuum

- NRTL certified wet and dry collection in normal locations



Single-Phase, dual motor dust extraction

- safely filter and collect fine dust

The Nilfisk VHS120 offers a high performance single-phase, wet/dry industrial vacuum solution with a small footprint. Featuring 2 bypass motors, the Nilfisk VHS120 delivers just the right amount of airflow and suction to get any job done efficiently.

Three levels of filtration, including cyclonic, main star filter and HEPA ensure the capture of very fine dust, important for operator safety and to meet certain OSHA requirements in applications such as silica dust collection and foundry, food and pharmaceutical industries.

Features and Benefits

- Machine and components are NRTL certified for normal locations (US & CAN)
- HEPA filtration
- 2 bypass motors
- Motorhead featuring 2 on/off switches - one for each motor
- 400mm filter chamber
- Rotary manual filter shaker located on top of motorhead
- Optional onboard accessory storage
- Longopac model available for safe-seal material collection and disposal



Technical Specifications

Description	Unit	VHS120	VHS120 LP
Type of Power	-	1-Phase	1-Phase
Voltage @ 60 Hz	V	120	120
Power @ 60 Hz	HP (W)	2.68 (2113)	2.68 (2113)
Waterlift, max.	in. (mm) H ₂ O	83.2 (2113)	83.2 (2113)
Airflow, max.	CFM (L/min)	176 (4983)	176 (4983)
Current, max.	amps	14.5	14.5
Container Capacity	gal. (L)	9.8 (37)	-
Longopac Capacity	gal. (L)	-	6.6 (25)
Main Filter Area	ft ² (m ²)	17 (1.58)	17 (1.58)
Upstream HEPA Area	ft ² (m ²)	17 (1.58)	17 (1.58)
Machine Inlet Diameter	mm	50	50
Dimensions (L x W x H)	in. x in. x in. (mm x mm x mm)	22.5 x 22 x 40 (572 x 560 x 1016)	22 x 22 x 51 (559 x 560 x 1295)
Weight	lbs. (kg)	84 (38)	84 (38)
Cord Length	ft. (m)	30 (9)	30 (9)
Sound Pressure Level @ 3'3" (ISO 3744)	dB(A)	74	74

Specifications and details are subject to change without prior notice.

Note: US variants offer 120V only