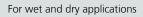
The most compact and powerful ever













Its compact size allows to reach every corner of the production area with ease

Everything you need to vacuum any type of waste

Two single-phase motors for solids/liquids and a spacious container

It is always a great satisfaction to showcase a product that was already a success during the design phase.

Inspired by listening to the daily needs of those who have to retrieve all kinds of waste - including toxic waste - and those who need to vacuum a lot of material in a short period and in diverse environments, VHS120 is a light and reliable industrial vacuum cleaner: a combination of solutions to operate in every production context.

PERFECT BALANCE BETWEEN EFFICIENCY AND FUNCTIONALITY

HIGH PERFORMING: The cutting-edge motor-head allows a perfect motor ventilation and an excellent noise isolation. The suctioned air is intelligently conveyed and discharged outside at low speed. Even though it is a single-phase compact vacuum cleaner, the VHS120 model guarantees an excellent performance in terms of power, vacuum and airflow.

COMPACT: VHS120 reduced size (only 1 m high in the basic and L-class versions, and 1.3 m in M-class and H-class versions) allows it to be easily transported by car or van, if required; in any case, moving it is easy and fast.

CAPACIOUS: VHS120 is equipped with a 37 litre container easy to remove: it can be emptied without any effort.

TECHNOLOGY THAT CAN RISE UP TO ANY SITUATION:

VHS120 is available in 4 versions

- VHS120: 2 motors model with a 37 litre container; perhaps the most spacious of its range, it is sturdy and equipped with star filter with manual filter shaker, a universally usable model.
- · VHS120 "L" version: it holds the same characteristics as the previous model, but it is supplied with a L-class certificate.
- · VHS120 "M" version: apart from featuring all the characteristics of model "L", it is equipped with a M-class filter with sealed seams and Longopac®. The latter is a system that collects the vacuumed material within a continuous bag that allows to collect and dispose of even the finest particulate safely (25 litres of capacity). Ideal for surface processing applications, chemical material vacuuming, etc.
- · VHS120 "H" version: apart from featuring all the characteristics of the previous model, it is equipped with HEPA14 absolute filter, to guarantee the maximum level of safety, especially when vacuuming toxic particulate.

Models L-M-H were certified by a third-party institution.

Plus



Removable container



Dimensions



Longopac®



Absolute filter



Accessory holder (optional)



Filter shaker

Technical data

Description	Unit	VHS120	VHS120 FM	VHS120 AU	VHS120 V110 UKP	VHS120 MC	VHS120 HC
	P/N	4012300028	4012300036	4012300038	4012300039	4012300037	4012300029
Voltage	V	230	230	230	110	230	230
Frequency	Hz	50	50	50	50	50	50
Protection class	IP	44	44	44	44	44	44
Insulation class	Class	I	I	I	1	I	I
Power rating	kW	2	2	2	2	2	2
Airflow without hose	L/min - m³/h	5500 - 330	5500 - 330	5500 - 330	4980 - 299	5500 - 330	5500 - 330
Max vacuum	kPa - mbar	21 - 210	21 - 210	21 - 210	21 - 210	21 - 210	21 - 210
Noise level	dB(A)	74	74	74	74	74	74
Container capacity	L	37	37	37	37	-	-
Longopac® bag capacity	L	-	-	-	-	25	25
Main filter type		Class L polyester	Class M polyester with sealed seams	Class L polyester	Class L polyester	Class M polyester with sealed seams	Class M polyester with sealed seams
Main filter area	cm ²	16000	16000	16000	16000	16000	16000
HEPA H14 absolute filter area	cm ²	-	-	16000	-	-	16000
Inlet	mm	50	50	50	50	50	50
Size (LxWxH)	mm	560x570x1015	560x570x1015	560x570x1015	560x570x1015	630x628x1300	630x628x1300
Weight	kg	38	38	40	38	51	53

