Nilvac Enterprises
Karachi, since 1982

Valemaster · Nilvac Enterprises, Karachi

INDUSTRIAL VACUUM CLEANERS.

Six models, from 1.5 kW single phase to 7.5 kW three phase. They are used across Pakistan in textile, cement, tobacco, pharmaceutical, food, steel, printing and automotive plants, in hospitals, hotels and mosques, and in many other industries.



S-121	S-80	S-72	S-53	S-21	S-11
5.5 or 7.5 kW · three phase	4 kW · three phase	2.2 kW · three phase	2 × 1.5 kW · single phase	1.5 or 3 kW · single phase	1.5 kW · single phase

THE VALEMASTER RANGE.

Six models, single phase and three phase. Tell us the material, the quantity and the working hours, and we will recommend the right model.

	Model	Supply	Motor	Max vacuum · airflow	Filter	Container
	S-11	220 V, single phase	1.5 kW	240 mbar · 210 m³/h	0.8 m²	35 L
	S-21	220 V, single phase	1.5 or 3 kW	240 mbar · 210 / 420 m³/h	1.6 m²	95 L stainless
	S-53	220 V, single phase	2 × 1.5 kW	240 mbar · 420 m³/h	Filter shaker	80 L
	S-72	380 V, three phase	2.2 kW	210 mbar · 318 m³/h	1.8 m²	50 L
	S-80	380 V, three phase	4 kW	290 mbar · 318 m³/h	2.2 m²	80 L
	S-121	380 V, three phase	5.5 or 7.5 kW	300 / 320 mbar · 530 m³/h	2.2 m²	160 L

Vacuum and airflow are the motor ratings at 50 Hz. Where two figures are given, they are for the lower and the higher motor rating.



Ready for delivery
Valemaster S-80 industrial vacuum cleaners

Our factory in Karachi

Valemaster vacuum cleaners have been supplied from our Karachi factory since 1982.

Configured for the job

Container, motor, filtration, hoses and tools are matched to the material and the duty.

Spares in stock

Filters, hoses, motors and other spare parts for every Valemaster model.

Single phase

SINGLE-PHASE MODELS.



S-11

220 V, single phase | 1.5 kW

The compact model in the range: a 1.5 kW single-phase motor and a 35-litre container.

Supply **220 V, single phase**	Motor **1.5 kW**
Max vacuum **240 mbar (2,450 mm H_2O)**	Max airflow **210 m^3/h (3,500 L/min)**
Container **35 litres**	Filter area **0.8 m^2**



S-21

220 V, single phase | 1.5 or 3 kW | Stainless steel

A 95-litre stainless steel tank with one or two 1.5 kW single-phase motors.

Supply **220 V, single phase**	Motors **1 × 1.5 kW or 2 × 1.5 kW**
Max vacuum **240 mbar (2,450 mm H_2O)**	Max airflow **210 m^3/h (1.5 kW) · 420 m^3/h (3 kW)**
Container **95 litres, stainless steel**	Filter area **1.6 m^2**



S-53

220 V, single phase | 2 × 1.5 kW

Two 1.5 kW single-phase motors giving 420 m^3/h of airflow, with an 80-litre container and a filter shaker.

Supply **220 V, single phase**	Motors **2 × 1.5 kW**
Max vacuum **240 mbar (2,450 mm H_2O)**	Max airflow **420 m^3/h (7,000 L/min)**
Container **80 litres**	Filter cleaning **Filter shaker**

Three phase

THREE-PHASE MODELS.



S-72

380 V, three phase | 2.2 kW

A 2.2 kW three-phase turbine with 210 mbar of vacuum, 318 m³/h of airflow and a 50-litre container.

Supply **380 V, three phase, 50 Hz**	Motor **2.2 kW turbine**
Max vacuum **210 mbar (2,140 mm H_2O)**	Max airflow **318 m³/h (5,300 L/min)**
Container **50 litres**	Filter area **1.8 m²**



S-80

380 V, three phase | 4 kW

A 4 kW three-phase turbine with 290 mbar of vacuum, 318 m³/h of airflow and an 80-litre container.

Supply **380 V, three phase, 50 Hz**	Motor **4 kW turbine**
Max vacuum **290 mbar (2,960 mm H_2O)**	Max airflow **318 m³/h (5,300 L/min)**
Container **80 litres**	Filter area **2.2 m²**



S-121

380 V, three phase | 5.5 or 7.5 kW

The largest model in the range: a 5.5 or 7.5 kW three-phase turbine, up to 320 mbar of vacuum, 530 m³/h of airflow and a 160-litre container.

Supply **380 V, three phase, 50 Hz**	Motor **5.5 kW or 7.5 kW turbine**
Max vacuum **300 mbar (5.5 kW) · 320 mbar (7.5 kW)**	Max airflow **530 m³/h (8,830 L/min)**
Container **160 litres**	Filter area **2.2 m²**

Valemaster

MOTORISED HOSE REELS.

A motorised hose reel is mounted above a machine or workstation and connected to the vacuum cleaner. The operator lowers the hose with a pendant switch, cleans the machine and rewinds the hose, so it never lies on the floor. One vacuum cleaner can serve a single reel or several.

Mounting	Ceiling or wall, above each machine
Operation	A pendant switch lowers and rewinds the hose
Compatible with	S-53, S-72, S-80 and S-121
Applications	Production lines, machine shops, workshops and any area cleaned several times a shift



Motorised hose reel
With its wall bracket



Vehicle workshop
Ceiling-mounted reels, one at each bay

Accessories

HOSES, WANDS AND TOOLS.

Each Valemaster is supplied with a hose and tool set selected for the application. Spare parts are held in stock in Karachi.



Suction hoses
Flexible and crush-resistant, in the length you need



Floor tools
Wide heads for open floors, and a fixed floor nozzle for the S-21 and S-53



Brush floor tools
For tiles and smooth concrete



Wands
Steel extension tubes



Crevice tools
Between rollers, frames and conveyors



Dusting brushes
Panels, motors and machine guards



Tool sets
Selected for the application



Motor heads and spares
Held in stock in Karachi

Configuration

CONFIGURED FOR YOUR APPLICATION.

Every Valemaster starts as one of our standard models, configured for the material, the duty cycle and the site.

Container capacity
A larger container for bulky material or long shifts.

Motor rating
Higher power for long hose runs and dense dust.

Filtration
Finer filters for flour, cement and pharmaceutical powders.

Hoses and tools
Longer hoses, wide floor tools and crevice tools for machinery.

Wet and dry pickup
Collects dust, lint, flour and metal chips, as well as spilled water.

Motorised hose reels
Ceiling or wall-mounted reels for fixed cleaning points.

Custom-built

CUSTOM-BUILT SYSTEMS.

When a standard model is not enough, we design and build equipment around the client's process, such as this cyclone separator made for one of our clients.

Tell us about your process and we will propose a system for it.



Cyclone separator
Built for one of our clients

Selection

HOW WE RECOMMEND A MODEL.

01

Your application
You tell us the material to be collected, the floor area, the working hours and the power supply on site.

02

Recommendation
We specify the model, container, filtration, hose and tools in a written quotation.

03

Delivery
The machine is delivered with its hoses and tools, ready to use.

04

After-sales support
Filters, hoses, motors and other spare parts for every Valemaster model.

INDUSTRIES WE SERVE.

Valemaster vacuum cleaners work in manufacturing plants, workshops, hospitals, hotels, mosques, offices and homes across Pakistan. Tell us about your application and we will recommend the right model.



Textile
Lint and fibre from looms, cards and spinning frames



Cement
Heavy, abrasive dust



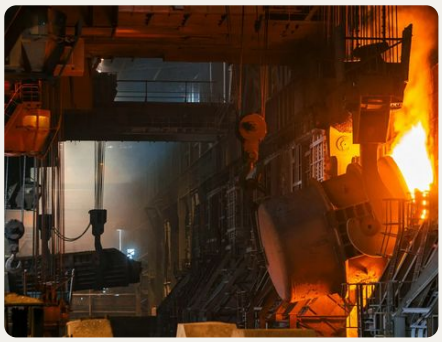
Pharmaceutical
Fine powder in controlled areas



Food and flour
Flour, sugar and crumbs



Tobacco
Fine leaf dust on processing lines



Steel and engineering
Metal chips and swarf



Printing and packaging
Paper dust and trim



Automotive
Plants, workshops and showrooms



Healthcare
Hospitals, clinics and laboratories



Hospitality
Hotels, restaurants and banquet halls



Mosques
An S-53 handed over at a mosque in Karachi



Offices and public buildings
Offices, banks, malls and airports

Contact

REQUEST A RECOMMENDATION.

Whether you collect lint, cement dust, flour, sugar or metal chips, tell us the material, the area and the working hours, and we will recommend a model configured for your application.

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Valemaster

Valemaster is a brand of Nilvac Enterprises.
Importing industrial cleaning equipment since 1956.