

Industrial Vacuum Cleaners

GM 82
GM 83
GM 625
GM 626

**Effective
suction in
a compact
design**



**Nilfisk
Advance**

setting standards

All-task vacuum cleaners

GM 82
GM 83
GM 625
GM 626

The GM 82, 83, 625 and 626 are highly efficient machines that are easy to manoeuvre and feature a robust construction. As suitable for floor and overhead cleaning as they are for spillage pickup, these multi-motored industrial vacuum cleaners provide high suction power for efficient cleaning. They can be used in almost all environments, and they fit any standard power supply. The oval design of the GM 82, 625 and 626 makes them highly mobile and easy to manoeuvre in confined spaces.

Every machine features a large main filter that ensures superior filtration and constant airflow. Absolute exhaust filters (HEPA/ULPA) for suction of hazardous particles are optional and give superior dust control.

GORE-TEX® **quality filters**

The GM 82, 83, 625 and 626 can be fitted with quality GORE-TEX® main filters. GORE-TEX® filters are especially easy to clean when suctioning very fine dust, sticky dust and hygroscopic dust. The GORE-TEX® material ensures high initial filtration.

Why buy?

- Multi-task vacuum cleaners
- Reliability and long operating life
- Easy to manoeuvre
- High-performance multiple motors for efficient cleaning
- Easy to empty
- Single-phase motors use standard power supply
- Superior filtration
- Robust construction



Large floor area in exhibition centre.



Raw material extraction and processing industry.



Electronic industry.



Warehouse areas in iron and metal industry.

GM 82:

Competitively priced industrial vacuum cleaner used for general cleaning in commercial and institutional settings or to pick up dust and solids in industrial settings. It is highly mobile and easy to manoeuvre in confined spaces.



GM 83:

Ideal for heavy swarf removal, such as cast iron swarf. The large (69 litre) dust container is easily released by a one-step, foot-operated lever. A large main filter and up to 3 x 1,200 W power provide excellent performance.



GM 625:

Perfect for picking up heavy solids like engineering swarf or plastic granules. It can be used with a fixed container nozzle to clean large floor areas productively or with an extension tube for overhead cleaning.



GM 626:

With a 16,000 cm² main filter area, the GM 626 sets the standard for effective filtration. The GM 626 is very suitable for removing fine dust, such as granulate, medicine powders or cements accompanied by solids.



Take a closer look

Filter shaker makes it easy to regenerate the main filter regularly, which extends the life-time of the filter and machine.

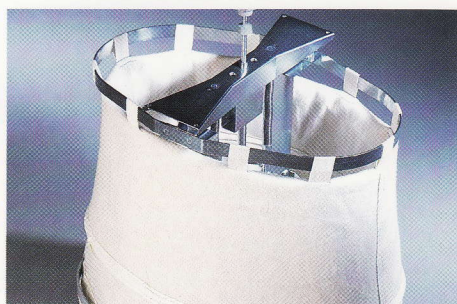
Heavy-duty, single-phase motors provide superior suction power and can be used with any standard power supply.

Optional motor protection filters for fine dust applications.

Robust construction improves reliability, even under heavy-duty conditions.

Large dust collection container with easy-to-empty drop-bin system. Dust bag system is available.

Large, non-marking wheels make it easy to move over uneven surfaces.



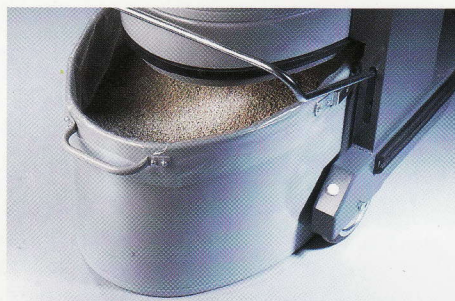
Large main filter area ensures superior filtration and prevents clogging.



Optional HEPA and ULPA exhaust filters for superior dust control.



Filter shaker to regenerate the large filter, ensuring a constant airflow.



Foot-operated drop bin on the GM 83/625/626 allows for easy emptying of the dust container.

Technical specifications

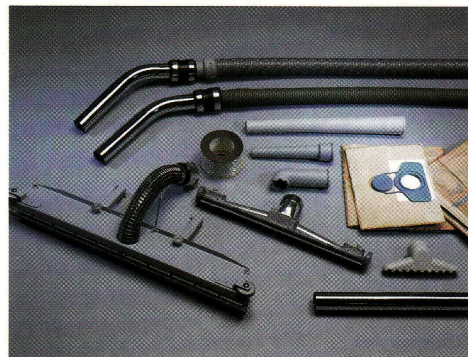
	Standard	Unit	GM 82	GM 83	GM 625	GM 626
Number of motors	-	-	2 x GMI	3 x GMI	2 x GMI	2 x GMI
Voltage	IEC 335	V	200-240	200-240	200-240	200-240
Rated power	IEC 335	W	2,400	3,600	2,400	2,400
Protection grade (moisture, dust)	IEC 529	-	IP 40	IP 40	IP 40	IP 40
Protection class (electrical)	IEC 335	-	II □	II □	II □	II □
Airflow	IEC 312	l/sec	90	100	90	90
Vacuum	IEC 312	kPa	20	21	20	20
Suction power	IEC 312	W	540	790	540	540
Sound pressure level at 1.5 m.	IEC 704	dB(A)/20µPa	67	70	67	67
Main filter area	-	cm ²	6,600	14,300	6,600	16,000
HEPA exhaust filter area*	-	cm ²	2 x 3,300	3 x 3,300	2 x 3,300	2 x 3,300
ULPA exhaust filter area*	-	cm ²	2 x 4,600	3 x 4,600	2 x 4,600	2 x 4,600
Max. usable volume	IEC 312	l	46	69	46	46
Dimensions (H x W x L)	IEC 312	cm	77 x 47 x 70	110 x 72 x 79	80 x 58 x 92	103 x 58 x 92
Weight	IEC 312	kg	28	53	50	55

*HEPA and ULPA exhaust filters are optional



Accessories

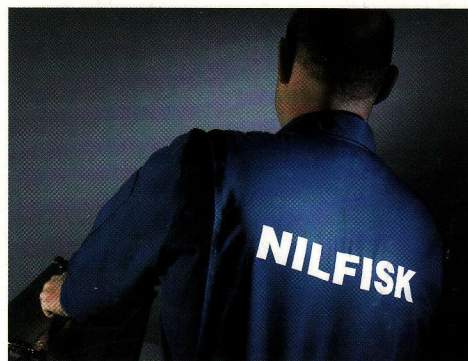
Nilfisk offers a complete range of accessories available to handle all types of vacuum cleaning tasks and ensure optimal performance. Every accessory meets the high standard Nilfisk sets for durability and efficiency. For further details, please request our brochure on accessories.



Local service and maintenance

The best way to keep your vacuum cleaner in peak condition is with a Nilfisk service agreement. It includes preventative maintenance and ensures that your equipment is serviced properly by a professional.

For assistance, please call your local Nilfisk customer service representatives.



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