

VP500

A new formula for simplicity



NILFISK

Full power - no cord!

Now completing our range of compact dry vacuums: the

VP500. Powered entirely by battery, it delivers outstanding performance – saving time and reducing trip hazards.

Experience the simplicity of the VP500. From cordless freedom to intuitive, lightweight design, every detail is built to make cleaning faster, easier, and more effortless from the very first use.

With up to 90 minutes of runtime, the VP500 delivers next-level performance powered by advanced battery technology – reaching 80% charge in just 55 minutes.



Lightweight design
Just 5 kg plus
1.8 kg battery for
easier handling
and less fatigue.



Foot-operated switch
Minimises bending to
reduce back strain,
enabling faster, hands-
free cleaning.



High suction
performance
Efficient pick-up
reduces repeat passes
and cuts cleaning time.



Quick and flexible
cleaning
Built for smooth
movement, daily use,
and operator comfort.



Cost-effective operation

Built for long-term value, this battery-powered vacuum delivers powerful suction, energy-efficient performance, and a low-maintenance design! Eliminating cord hassles while reducing labour, downtime, and operating costs.



Comfort and safety built in

Designed with operator comfort and safety in mind, this cordless, ergonomic vacuum reduces physical strain and removes tripping hazards. Making everyday cleaning safer, easier, and more efficient in any environment.





The top features and benefits also include:

- New high-efficient lithium-ion battery technology – longer runtime, faster charging, and extended lifespan with more charging cycles
- Compact and agile – ideal for tight spaces and easy transport
- Colour-coded touchpoints – intuitive guidance for faster operation, even for first-time users
- Easy-swap battery – uninterrupted cleaning, securing uptime
- Cord-free efficiency – no outlet changes or cord setup saves time per task
- Certified HEPA13 filter captures up to 99,97% of particles to 99.97%
- One of the best-in-class net capacity – reduces bag changes, saving time and lowering supply costs
- Onboard tool storage – accessories always within reach
- No-tool access to bags and filters – fast, hassle-free maintenance

Technical specifications

Description	Unit	VP500 R H Machine only	VP500 R H BP EU/UK	VP500 R H BP+ EU/UK	VP500 R H 2BP EU/UK
Item number		107421191	107422302	107422316	107422320
Voltage/Frequency	V/Hz	36/50-60	36/50-60	36/50-60	36/50-60
Protection class / IP protection		II / IP20	II / IP20	II / IP20	II / IP20
Rated Power	W	500	500	500	500
Airflow (Max)	l/s	40	40	40	40
Airflow (end of tube)	l/s	29	29	29	29
Vacuum (at nozzle)	kPa	21	21	21	21
Suction Power (end of tube)	W	190	190	190	190
Sound Level 2m (Sound at working/ operation position; 2m distance)	dB(A)	52	52	52	52
Sound pressure level @1m (IEC 60335-2-69)	dB(A)	57	57	57	57
Run time up to NBP60 / NBP100 (Eco mode)	min	55 / 90	55 / 90	55 / 90	55 / 90
Capacity	L	10	10	10	10
Main filter type		HEPA13	HEPA13	HEPA13	HEPA13
Main filter area	cm ²	2400	2400	2400	2400
Weight (machine only)	Kg	5	5	5	5
Dimensions (LxWxH)	mm	398x340x395	398x340x395	398x340x395	398x340x395