

Tough job? Meet this tougher-than-the-rest tool

Tough jobs require tough tools. Nilfisk has your needs covered with dust extractors that can take a beating while keeping your work site clean, safe, and free of hazardous dust. And with a global support network, we're always there whenever you need a hand.

Out now is the SPB102 H, our innovative battery-operated vacuum cleaner. It offers high performance in compact dimensions and is designed to be stable and maneuverable no matter what you throw at it, thanks to its robust chassis and all-around handle.

Its third-party H Class certification complies with the highest standards in safety, protection, and reliability when handling hazardous dust in harsh working environments. An easily swappable and plug-play battery ensures seamless working and no delays in completing the job, and the possibility of working in cable mode makes it even more flexible in use.

As an option, Bluetooth will manage remote start/stop and battery usage to optimize duration.

Furthermore, a very convenient accessories holder enables the operator to carry every tool around, avoiding time waste.

- Two-brush motors with manual filter shaker
- 300 m²/h at the suction inlet
- 16,000 cm² primary filter
- 50 mm diameter suction inlet
- Accessories kit as an option (10 m) flexible hose + wand and floor nozzle

• Standard equipment



Picture shown may not represent model quoted

Model	SPB102N HC
Ref. no.	4022500047

PRODUCT FEATURES

Manual filter shaker	•
Hour meter	•
Vacuum meter	•
M class filter	•
Accessory holders	•
Lithium battery	•
Hose holder	•
Longopac® system	•

Technical specifications	SPB102N HC
Output Battery Voltage (V)	33
HEPA H14 Filter Area (optional) (cm ²)	16.000
Battery quantity	1 (swappable)
Battery voltage (V)	36
Voltage (V)	110-240
Frequency (HZ)	50/60

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Technical specifications

SPB102N HC

Battery charge time (min.)	115-145
Battery run time (min.)	60-120
Insulation class	III
Rated power (KW)	1,8
Battery type	Combat II - Lithium-Ion
Airflow max. (m³/h)	280
Airflow with hose d50 - 3 m (L/MIN - M3/H)	243
Max. vacuum (kPa - mbar)	136
Sound pressure level (dB(A))	71
Container capacity (L)	37
Main filter area (CM²)	16.500
Inlet (MM)	50
Length x width x height (CM)	64x60x128
Weight (KG)	90

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	SPB102N HC
Vac Nozzle Fixed				
	FIXED NOZZLE D50 MM500 COMPLETE D400	4072200695	0	○
Other				
	IVS REMOTE BT START STOP	4084001599	0	○
	SCRAP. NOZZLE KIT COMPL D40+5 BLADES VHB	4072200816	0	○
Nozzle				
	ANTISTATIC FLOOR NOZZLE D40 300MM	4072200837	0	○