

Аккумуляторные пылесосы VNB436

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

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Ярославль (4852)69-52-93

The first battery-powered industrial vacuum

Lose the cord, enhance the benefits!

Our first battery-powered industrial vacuum, the VHB436 maintains the top-tier performance and filtration capabilities of our industrial portfolio, and couples it with high runtime enabled by the Nilfisk Lithium-ion Battery. It's ideal for use in high-traffic environments where efficiency matters as much as safety, and uncompromising results are key to business success. Many versions available upon request: stainless steel, different disposal systems (Bagging system, Plastic bag system...), 100 L container etc.

- 'Fast-charging, modular Nilfisk Lithium-ion Battery allows operators to clean throughout the day without interfering in daily operations
- Cordless design minimizes risk of slips or falls in crowded areas
- Optional HEPA filtration (up to H14) enables safe retention of the finest particles
- Optional Longopac® system allows for zero-contact disposal of collected waste – wet or dry
- Battery-powered operation allows for cleaning in areas where electricity is unavailable or cables pose obstruction risks
- Dedicated accessory range, with optional accessory holder and optional lifting bracket for floor-to-ceiling management of dust and debris

• Standard equipment

• Standard equipment



Picture shown may not represent model quoted

Model	VHB436	VHB436 3B	VHB436N
Ref. no.	4022500000	4022500001	4022500002

PRODUCT FEATURES

Manual filter shaker	•	•	•
Battery level indicator	•	•	•
Uk model			
Onboard charger	•	•	•
Vacuum meter	•	•	•
M class filter	•	•	•
Lithium ion battery	•	•	•
US model			•

Model	VHB436 UKP	VHB436 3B UKP
Ref. no.	4022500003	4022500004

PRODUCT FEATURES

Manual filter shaker	•	•
Battery level indicator	•	•
Uk model	•	•
Onboard charger	•	•



The first battery-powered industrial vacuum

Model	VHB436 UKP		VHB436 3B UKP
Ref. no.	4022500003		4022500004
PRODUCT FEATURES			
Vacuum meter	●		●
M class filter	●		●
Lithium ion battery	●		●
US model			
Technical specifications	VHB436	VHB436 3B	VHB436N
Output Battery Voltage (V)	33	33	33
Rated Power (HP)	3.2	3.2	3.2
Airflow with hose D70 - 3 m (L/min - m³/h)	6333 - 380	6333 - 380	6333 - 380
Airflow with hose D70 - 3 m (CFM)	223	223	223
Vacuum Max (in.H2O)	52	52	52
Container capacity (gal.)	13.2 / 50L	13.2 / 50L	13.2 / 50L
HEPA H14 Filter Area (optional) (cm²)	24000	24000	24000
Charger Cable Length (m)	3	3	3
Charger Cable Length (in.)	118	118	118
Battery quantity	2	3	2
Battery voltage (V)	36	36	36
Voltage (V)	(Charge Mode) 110 - 240	(Charge Mode) 110 - 240	(Charge Mode) 110 - 240
Frequency (Hz)	(Charge Mode) 50/60	(Charge Mode) 50/60	(Charge Mode) 50/60
Battery charge time (min.)	100% charge: 200 min 90% charge: 120 min	100% charge: 270 min 90% charge: 180 min	100% charge: 200 min 90% charge: 120 min
Battery run time (min.)	93	147	93
Insulation class	III	III	III
Rated power (kW)	2.4	2.4	2.4
Battery type	Combat II - Lithium-Ion	Combat II - Lithium-Ion	Combat II - Lithium-Ion
Max. vacuum (kPa - mbar)	13 - 130	13 - 130	13 - 130
Sound pressure level (dB(A))	71	71	71
Container capacity (l)	50	50	50
Filter area, optional HEPA (ft²)	25.8	25.8	25.8
Main filter area (cm²)	19500	19500	19500 / 21 ft2
Inlet (mm)	70	70	70
Machine Inlet (Inches)	2.75	2.75	2.75
Dimensions, L x W x H (Inches)	41.3x23.6x49.2	41.3x23.6x49.2	41.3x23.6x49.2
Length x width x height (cm)	105x60x125	105x60x125	105x60x125



The first battery-powered industrial vacuum

Technical specifications	VHB436	VHB436 3B	VHB436N
Weight (kg)	125	135	125
Weight (lbs)	275.6	275.6	275.6

Technical specifications	VHB436 UKP	VHB436 3B UKP
Output Battery Voltage (V)	33	33
Rated Power (HP)	3.2	3.2
Airflow with hose D70 - 3 m (L/min - m³/h)	6333 - 380	6333 - 380
Airflow with hose D70 - 3 m (CFM)	223	223
Vacuum Max (in.H2O)	52	52
Container capacity (gal.)	13.2 / 50L	13.2 / 50L
HEPA H14 Filter Area (optional) (cm²)	24000	24000
Charger Cable Length (m)	3	3
Charger Cable Length (in.)	118	118
Battery quantity	2	3
Battery voltage (V)	36	36
Voltage (V)	(Charge Mode) 110 - 240	(Charge Mode) 110 - 240
Frequency (Hz)	(Charge Mode) 50/60	(Charge Mode) 50/60
Battery charge time (min.)	100% charge: 200 min 90% charge: 120 min	100% charge: 270 min 90% charge: 180 min
Battery run time (min.)	93	147
Insulation class	III	III
Rated power (kW)	2.4	2.4
Battery type	Combat II - Lithium-Ion	Combat II - Lithium-Ion
Max. vacuum (kPa - mbar)	13 - 130	13 - 130
Sound pressure level (dB(A))	71	71
Container capacity (l)	50	50
Filter area, optional HEPA (ft²)	25.8	25.8
Main filter area (cm²)	19500	19500
Inlet (mm)	70	70
Machine Inlet (Inches)	2.75	2.75
Dimensions, L x W x H (Inches)	41.3x23.6x49.2	41.3x23.6x49.2
Length x width x height (cm)	105x60x125	105x60x125
Weight (kg)	125	135
Weight (lbs)	275.6	275.6



The first battery-powered industrial vacuum

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	VHB436	VHB436 3B	VHB436N
Option						
	ACCESSORY BASKET KIT MOD.CTS/VHB	4056000950	0	□	□	□
	CICLONE ESTRAIBILE D460 FE COMPLETO	Z5 60109	0	□	□	
	KIT STAFFA SOLLEVAMENTO CONT. MODELLI CT	4056000394	0	□	□	
	LIFTING CTS-CTT FE	4056000761	0	□	□	
Accessory Kit						
	ANTI-SHOCK ACCESSORIES KIT D50	4072200652	0	○	○	○
	KIT AC.D50 INDUSTRIAL CLEANING	Z7 24151	0	○	○	○
	KIT ACC.D.50 GENERAL CLEANING	Z7 24146	0	○	○	○
	KIT PLASTIC BAG D460 L50 MODELLI CTS-CTT	4056000417	0	□	□	□
	MOBILE SUCKER D40 MM400 COMP. ANTI-SHOCK	4072200651	0	○	○	○
Filter						
	KIT FILTRO ASSOL.ASPIR.M.S2-S3	4056000478	0	□	□	□
Vacuum Hose and Connection						
	REDUCER D70/40 FE	Z7 22002	0	○	○	○
Hose Vacuum Cleaner						
	FLEX CONDUCTIVE HOSE D50 MT5+ SLEEVES	Z7 22377	0	○	○	○
Battery						
	ADDITIONAL THIRD BATTERY KIT VHB436	4089101086	0	□	□	□
Other						
	ACCESSORY BASKET KIT MOD.CTS/VHB L100	4056000962	0	□	□	□

The first battery-powered industrial vacuum

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	VHB436 UKP	VHB436 3B UKP
Option					
	ACCESSORY BASKET KIT MOD.CTS/VHB	4056000950	0	□	□
	CICLONE ESTRAIBILE D460 FE COMPLETO	Z5 60109	0	□	□
	KIT STAFFA SOLLEVAMENTO CONT. MODELLI CT	4056000394	0	□	□
	LIFTING CTS-CTT FE	4056000761	0	□	□
Accessory Kit					
	ANTI-SHOCK ACCESSORIES KIT D50	4072200652	0	○	○
	KIT AC.D50 INDUSTRIAL CLEANING	Z7 24151	0	○	○
	KIT ACC.D.50 GENERAL CLEANING	Z7 24146	0	○	○
	KIT PLASTIC BAG D460 L50 MODELLI CTS-CTT	4056000417	0	□	□
	MOBILE SUCKER D40 MM400 COMP. ANTI-SHOCK	4072200651	0	○	○
Filter					
	KIT FILTRO ASSOL.ASPIR.M.S2-S3	4056000478	0	□	□
Vacuum Hose and Connection					
	REDUCER D70/40 FE	Z7 22002	0	○	○
Hose Vacuum Cleaner					
	FLEX CONDUCTIVE HOSE D50 MT5+ SLEEVES	Z7 22377	0	○	○
Battery					
	ADDITIONAL THIRD BATTERY KIT VHB436	4089101086	0	□	□
Other					
	ACCESSORY BASKET KIT MOD.CTS/VHB L100	4056000962	0	□	□

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