

WD 4-18 S DUAL BATTERY SET

Two 18 V batteries for a powerful 36 V motor: WD 4-18 S Dual Battery Set battery wet and dry vacuum cleaner with 20-litre stainless steel container, 2.2 m suction hose, blower function and flat pleated filter.



Order no.

1.628-626.0

- 20 l stainless steel container, blower function, hose storage and accessory storage
- 18 V battery platform, for 36 V motor rating, 28 min runtime, 2.2 m hose
- 2x 18 V battery, dual fast charger, flat pleated filter, fleece filter bag

Technical data

EAN code		4066529082336
Motor voltage	V	36
Battery powered device		1
Battery platform		18 V battery platform
Rated input power	W	380
Suction Power	W	100
Vacuum	mbar	max. 150
Air flow	l/s	max. 32
Container capacity	l	20
Container material		Stainless steel
Colour component		Device head Yellow / Container Stainless steel / Device bumper Yellow
Nominal size of accessory	mm	35
Battery type		Lithium-ion exchangeable battery
Voltage	V	18
Capacity	Ah	5
Number of batteries required	Piece(s)	2
Run time per battery charge	min	approx. 28 (5.0 Ah)
Battery charging time with quick charger 80% / 100%	min	143
Charging current	A	2.5
Voltage (power supply for battery charger)	V	100 – 240

Scope of supply

Versions:	Battery and battery charger included
Battery:	18 V / 5.0 Ah Battery Power battery (2 pc.)
Charging accessories:	18 V Battery Power fast charger (2 pc.)
Suction hose length:	2.2 m
Suction hose type:	with curved handle
Suction hose material:	Plastic
Removable handle	
Quantity of suction tubes:	2 Piece(s)
Suction tubes length:	0.5 m
Suction tubes nominal width:	35 mm
Suction tubes material:	Plastic
Wet and dry floor nozzle:	clips
Crevice nozzle	
Number of fleece filter bags:	1 Piece(s)

Equipment

Intelligent display:	integrated in the battery
Flat pleated filter:	Cellulose
Fleece filter bag:	3-layer
Blower function	
Parking position	
Intermediate parking position of the handle on the device head	
Hose storage on the device head	

Frequency (power supply for battery charger)	Hz	50 - 60
Sound pressure level	dB(A)	66
Colour		Yellow
Weight without accessories	kg	6.8
Weight incl. packaging	kg	13.4
Dimensions (L × W × H)	mm	385 × 411 × 524

Additional accessory storage on the device head

Accessory storage on the device

Sturdy bumper

Castors without brake: 4 Piece(s)



18 V + 18 V = 36 V of power

- Real Time Technology with LCD battery display: remaining running time, remaining charging time and battery capacity.
- The battery wet and dry vacuum cleaner with the highest suction power in the Kärcher Home & Garden battery wet and dry vacuum cleaner category.



Patented filter removal technology

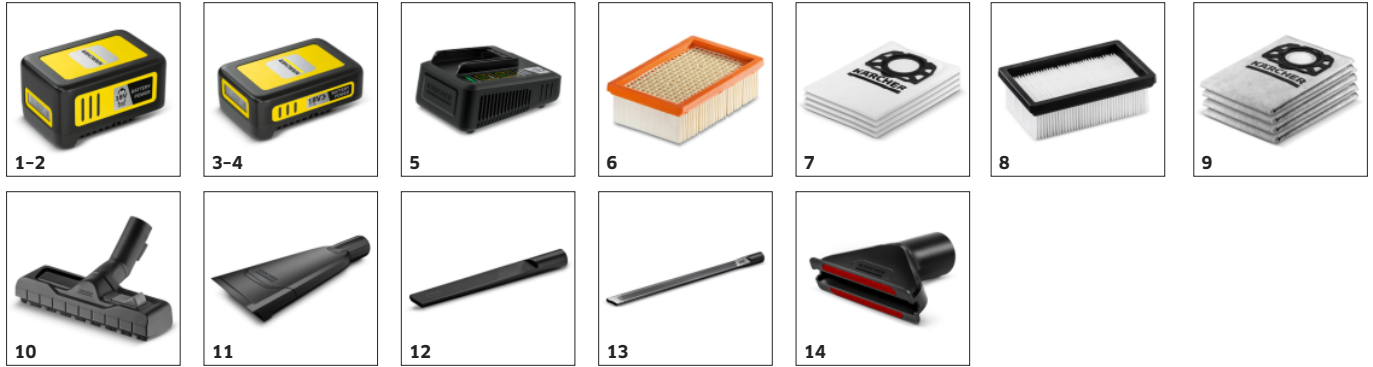
- Quick and easy removal of the filter from the filter box – without contact with dirt.
- For wet and dry vacuuming without additional filter replacement.



Practical blower function

- Where vacuuming is not possible, the practical blower function can be used.
- Effortless dirt removal, e.g., from a gravel bed.

ACCESSORIES FOR WD 4-18 S DUAL BATTERY SET 1.628-626.0



		Order no.	Description	
BATTERIES				
Battery Power 18/50	1	2.445-035.0	18 V / 5.0 Ah Kärcher Battery Power exchangeable battery with innovative Real Time Technology incl. LCD display to indicate battery level. Suitable for use in all devices on the 18 V Kärcher battery platform.	■
	2	2.445-103.0		■
Battery Power 18/25	3	2.445-034.0	18 V / 2.5 Ah Kärcher Battery Power exchangeable battery with innovative Real Time Technology incl. LCD display to indicate battery level. Suitable for use in all devices on the 18 V Kärcher battery platform.	□
	4	2.445-100.0		□
BATTERY CHARGERS				
Fast Charger Battery Power 18 V	5	2.445-032.0	The fast charger charges the 18 V/2.5 Ah Kärcher Battery Power exchangeable battery to 80% in just 44 minutes and can be used for all batteries on the 18 V Kärcher battery platform.	■
VACUUMS				
Filters				
Flat pleated filter KFI 4410	6	2.863-005.0	Flat pleated filter for vacuuming fine and coarse dirt and liquids without having to change the filter.	■
Fleece filter bags KFI 487	7	2.863-006.0	The tear-resistant KFI 487 fleece filter bags are suitable for vacuuming dry and damp dirt. Suitable for Kärcher Home & Garden wet and dry vacuum cleaners.	□
Flat-pleated filter Renovation KFI 4440	8	2.863-354.0	Special flat pleated filter for long-lasting suction power when vacuuming fine dust during renovations and when working with power tools. Suitable for Kärcher wet and dry vacuum cleaners.	□
Fleece filter bags Renovation KFI 489	9	2.863-355.0	Special fleece filter bag for long-lasting suction power when vacuuming fine dust during renovations and when working with power tools. Suitable for Kärcher wet and dry vacuum cleaners.	□
Nozzles				
Switchable wet and dry floor nozzle with integrated parking nib	10	2.863-000.0	Foot switch-operated floor nozzle for perfect collection of dry and wet dirt. Suitable for all Kärcher wet and dry vacuum cleaners and spray extraction cleaners.	□
Car nozzle	11	2.863-316.0	Fast, effortless vacuuming guaranteed: With the car nozzle, you can clean textile surfaces in your car and around the house conveniently and thoroughly.	□
Extra-long crevice nozzle	12	2.863-306.0	Completely overhauled extra-long crevice nozzle. Ideal for hard-to-reach places in the car. Suitable for all Kärcher Home & Garden wet and dry vacuum cleaners and spray extraction cleaners.	□
Flexible crevice nozzle	13	2.863-374.0	Flexible crevice nozzle for cleaning hard-to-reach areas in the home, basement, workshop, car, etc. with Home & Garden wet and dry vacuum cleaners and spray extraction cleaners.	□
Upholstery nozzle	14	2.863-398.0	For gently removing dirt from textile surfaces in the car and household. Suitable for wet and dry vacuum cleaners and spray extraction cleaners.	□

■ Included in the scope of supply. □ Available accessories.

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		Order no.	Description	
VACUUMS				
Nozzles				
Upholstery nozzle for pet hair	15	2.863-375.0	Extra wide upholstery nozzle for reliably removing dirt, especially animal hair, from car and home textiles with Home & Garden wet and dry vacuum cleaners and spray extraction cleaners.	☐
Accessory kits				
Car interior cleaning kit	16	2.863-304.0	From the footwell and the seats to the car boot: the special accessory kit for Kärcher Home & Garden wet and dry vacuum cleaners ensures uninterrupted interior car cleaning.	☐
Suction brush kit	17	2.863-221.0	The suction brush set enables cleaning of various surfaces in the car and household. Suitable for all Home & Garden wet and dry vacuum cleaners and SE 4-6 spray extraction cleaners.	☐
Household kit	18	2.863-356.0	Handy accessory kit for switching between dry floor nozzle and upholstery nozzle. Suitable for all Kärcher Home & Garden wet and dry vacuum cleaners and spray extraction cleaners.	☐
Blower adapter kit	19	2.863-373.0	Ensures effortless inflation and deflation of air mattresses, swimming pools, inflatable boats, etc. using a Kärcher Home & Garden wet and dry vacuum cleaner.	☐
Vacuum kit for power tools	20	2.863-112.0	Flexible suction hose (1 m) including adapter for connection to the exhaust air vent of power tools (e.g. jigsaws, grinders, drills, planes, etc.), for dirt-free DIY.	☐
Special applications				
Drill dust catcher	21	2.863-234.0	The drill dust catcher enables safe and dust-free drilling on all common wall and ceiling surfaces. Drill dust is suctioned directly from the drill hole.	☐
Extension suction tube	22	2.863-308.0	Practical extension suction tube for greater operating range. The extension of the suction tube is recommended particularly for applications in areas that are difficult to access, such as high ceilings.	☐

☐ Available accessories.