WD 4-18 DUAL BATTERY SET

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



Made in Europe

18V

BATTERY INCLUDED

REAL TIME TECHNOLOGY

Order no.	1.628-601.0

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

Technical data

EAN code		4066529082312
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		Plastic
Colour component		Device head Yellow / Container Yellow / 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
Frequency (power supply for battery charger)	**Hz**	50 – 60

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

Sound pressure level	**dB(A)**	66
Colour		Yellow
Weight without accessories	**kg**	6.6
Weight incl. packaging	**kg**	12.6
Dimensions (L × W × H)	**mm**	385 × 411 × 526

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

- Powerful 36 V motor powered by two 18 V li-ion batteries
- 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.

WD 4-18 Dual Battery Set, 1.628-601.0, 2026-11-06

KÄRCHER

ACCESSORIES FOR WD 4-18 DUAL BATTERY SET
1.628-601.0


1–2

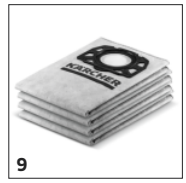

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		Order no.	Description	
BATTERIES				
Battery Power 18/50	1	2.445-035.0	18 V / 5.0 Ah Kärcher Battery Power exchangeable battery with innovative Real Time Technology incl. LCD display to indicate battery level. Suitable for use in all devices on the 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 vacuuming fine dust created during renovation work and power tool applications. Suitable for Kärcher wet and dry vacuum cleaners.	☐
Fleece filter bags Renovation KFI 489	9	2.863-355.0	Special fleece filter bag for vacuuming fine dust created during renovation work and power tool applications. 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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ACCESSORIES FOR WD 4-18 DUAL BATTERY SET
1.628-601.0


15


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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.