

KÄRCHER



18/36 V
BATTERY POWER+

KÄRCHER **BATTERY POWER+**

Unleash the full power.

PROFESSIONAL | KÄRCHER BATTERY POWER+

PORTABLE POWER. NO CABLE.

ENDLESS POSSIBILITIES. Welcome to the Kärcher Battery Power+ range. The new, versatile way to work. Endless compatibility, performance and safety.



36 V

BATTERY POWER+ RANGE



BVL 5/1 Bp

Backpack Vacuum



T 9/1 Bp

Vacuum Cleaner



NT 22/1 Ap Bp L

Wet & Dry Vacuum Cleaner



Puzzi 9/1 Bp

Spray Extractor



BR 30/4 C Bp

Hard Floor Cleaner



CVS 65/1 Bp

Brush Vacuum Cleaner



HD 4/11 C Bp

Pressure Washer



LB 930/36 Bp

Leaf Blower



18 V

BATTERY POWER+ RANGE



BR 30/1 C Bp

Floor Cleaner



HV 1/1 Bp

Vacuum Cleaner



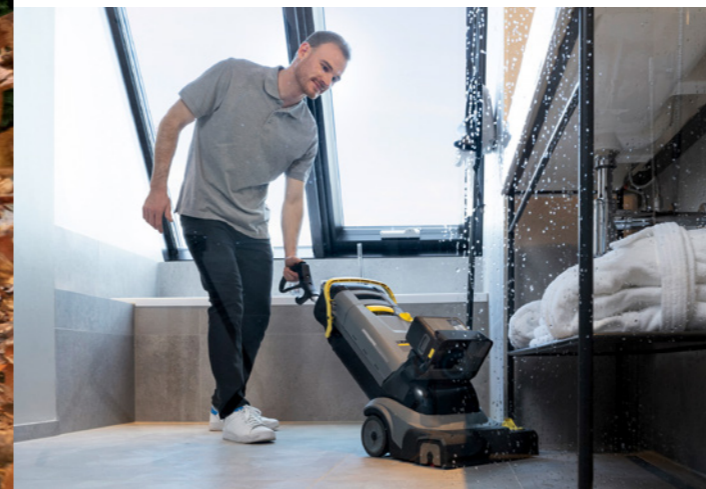


BATTERY TECHNOLOGY REDESIGNED

There are batteries - and then there is the Kärcher Battery Power+ range

Battery power is fast becoming the preference for many workers. From high-performance machines to smaller jobs, battery power is there. This opens up endless possibilities for cleaning and gardening professionals as being able to work without power outlets and cables, gives you a previously unknown degree of flexibility and comfort. Whether you are

pressure washing a pathway or vacuuming in the narrow rows of seats of an aeroplane, the Kärcher Battery Power+ range is there. Cable free working means no fuss during set-up and pack down.



Universal power

So that you can use Kärcher battery technology as universally as possible, we developed the 2 Kärcher Battery Power+ platforms for professional users: 18 or 36 V voltage and capacities which are compatible with all devices and machines in a voltage class.

KÄRCHER BATTERY POWER+

Real Time Technology.

Kärcher battery technology is innovative and sophisticated.

Real time battery charge display (Real Time Technology), shows you, the user, exactly how much power is left in your battery. This technology is built for the user, to make sure that you have a streamlined experience. Kärcher Battery Power+ is prepared for new cell technologies, which can be set up on the same interface and offer even greater power and endurance.



Endless compatibility: batteries in the Kärcher Battery Power+ range are exchangeable within their voltage class without any restrictions, and can be used throughout the Professional range of machines.

Real Time Technology: integrated LCD display with intelligent indication of remaining running time and charging time.

Automatic battery monitoring: protection against overloading when charging and discharging, as well as against overheating, deep discharge and other harmful states.

Watertight: once inserted in the machine, the battery is protected against water spray from all directions (protection class IPX5).

Housing with integrated soft components: utmost mechanical sturdiness and grip in any situation.

Powerful lithium-ion cells: consistent performance with low self-discharge and no memory effect. The battery can be charged to maximum capacity in every charging state without losing charging capacity.

Reliable power: extremely powerful lithium-ion batteries with long run time and service life. Available in 18 V/3.0 Ah, as well as in 36 V/6.0 Ah or 36 V/7.5 Ah.

Battery Power+ battery chargers: battery chargers compatible with our batteries in a modern, high-quality design with LED operating state display. Short charging times thanks to the high, electronically controlled charging current of max. 6 A. Low current consumption in standby. Can also be wall-mounted.

Battery Power+ 18/60 battery charger for 18 V/6 Ah batteries.
Battery Power+ 36/60 battery charger for 36 V/6 Ah batteries.



STATE-OF-THE-ART TECHNOLOGY FOR HEAVY-DUTY USES

The Kärcher Battery Power+ range has been designed to withstand tough conditions. We understand that our users aren't mucking around and they need products which are going to stand up to the test.



RELIABLE ENERGY SOURCES

Unscheduled breaks because the battery has no charge? Not with our Battery Power+ quick chargers. They charge their Battery Power+ batteries to maximum capacity in just 60 minutes and can perform a quick charge so that the final tasks can be completed. The LED display shows the charging status of your battery and how long it will take to reach 100%.

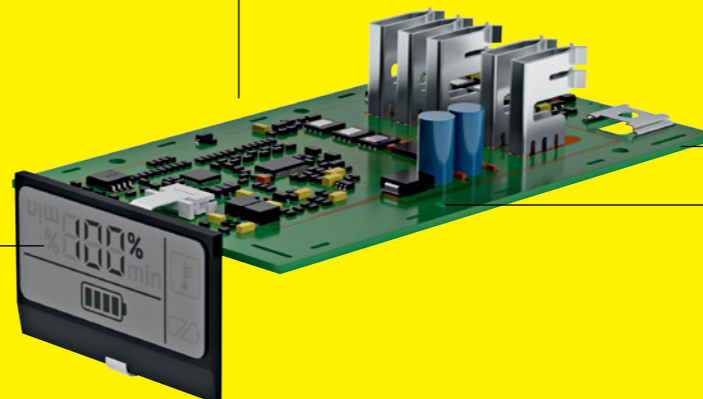
	Battery Power+ 18/30	Battery Power+ 36/60	Battery Power+ 36/75
Voltage	18 V	36 V	36 V
Capacity	3.0 Ah	6.0 Ah	7.5 Ah
Battery energy	54 Wh	216 Wh	270 Wh
Charging time	60 min. (100%)	68 min. (100%)	81 min. (100%)

	Quick charger Battery Power+ 18/60	Quick charger Battery Power+ 36/60	Universal battery charger Battery Power+ 18-36/60
Voltage	100 - 240 V	100 - 240 V	100 - 240 V
Frequency	50/60 Hz	50/60 Hz	50/60 Hz
Max. charging current	6.0 A	6.0 A	6.0 A



USP

Know. Don't guess - Real Time Technology. Traditional batteries display their charging state via a simple bar chart, which only allows a rough estimate of the remaining run time. This opens the user up to the risk of overestimating the remaining run time. Kärcher batteries display the charging state and the remaining running time continuously in real time and to the exact minute - depending on the power requirement in the current application. Battery chargers in the Kärcher Battery Power+ range, show the user exactly how long it will take to charge their battery.

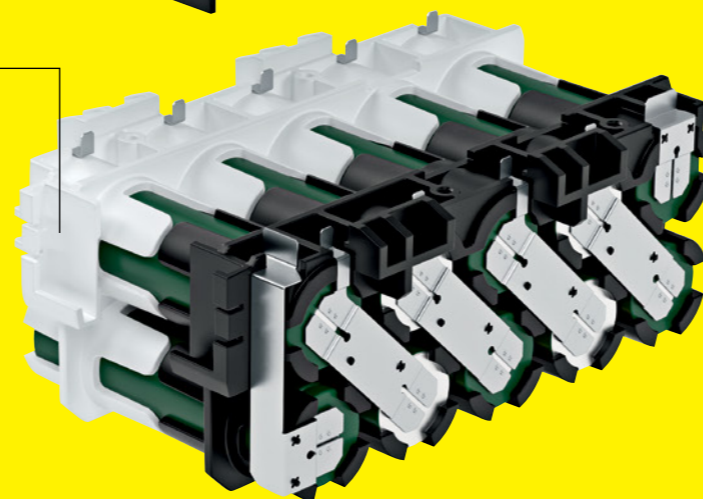


When technology thinks for itself - machine communication. The batteries of the Kärcher Battery Power+ platform communicate with the machine they are connected to. This way information can be read from the machine and displayed in the battery.

Always fast and never too much - overload protection. All battery cells are protected against overcurrent with integrated active and passive safety devices. Current measurement is carried out and connected to a cut-off device in the form of power conductors. The passive protection comprises an integrated safety fuse in the event of a complete electronics failure.

USP

Power and safety - temperature monitoring. Battery safety depends largely on temperature management. The Kärcher battery monitor keeps the battery in an optimal temperature range protecting it against overheating, possible spontaneous combustion and premature ageing. The intelligent mechanical design assists with efficient heat dissipation, maintaining a stable heat balance. The battery temperature is precisely measured and monitored on a continuous basis in order to guarantee the maximum possible power output at any time. The power is reduced accordingly only if the battery becomes too hot. This means temperature-related shutdowns are prevented, as can happen with traditional batteries.



Voltage without any surprises - voltage monitoring. In Kärcher batteries the voltage is monitored in all cells meaning the battery is protected against a low voltage range during operation, i.e. deep discharge with the risk of a short circuit within a cell. It is also protected against overvoltage during the charging process, which could lead to spontaneous combustion.

USP

Sleek and attractive - the design. It's all in the details. Soft components are integrated into our battery-powered machines and Battery Power+ batteries, which come together to create a battery which is comfortable in the hand and easy to use.



Working not worrying - Protection against water spray and dust. It is important that you have peace of mind when working with electronics, that your machine will not be damaged by water or dust. Battery Power+ batteries are protected against dust and water spray in accordance with IPX5. The housings are made from strong plastic and are extremely shock-resistant. Our batteries have proven this in the toughest bench and application tests.



**36 V
POWER
FOR
ANYWHERE**

36 V LIGHTWEIGHT. POWERFUL. MOBILE.



Lightweight design The BVL 5/1 Bp has been designed with user comfort in mind. Weighing just 5kg, this vacuum is the lightest in its class and can be used for long periods without user fatigue.

Perfectly positioned control The BVL 5/1 Bp is easily operated using the operating panel on the belt: on/off switch, charging state indicator, ecoefficiency button. Everything where it is most comfortable for you.

Accessories in the right place Always there and ready when you need them: for the floor nozzle, our battery-powered backpack vacuum has an integrated parking position.

Work without any strain With the lightweight and ergonomic back carrying frame you can comfortably wear the BVL 5/1 Bp. The belt system offers optimal wearing comfort, great for long tasks.



BVL 5/1 Bp	1.394-274.0
Battery run time	64 min..
Air flow	40 l/s
Vacuum	220 mbar
Container capacity	5 l
Nominal power	500 W

Our battery-powered backpack dry vacuum cleaner BVL 5/1 Bp has limitless mobility without compromising on suction power.

The cordless BVL 5/1 Bp allows you to work with limitless mobility and flexibility. Wherever you use the BVL 5/1 Bp, its patented ergonomic backpack frame offers you optimal wearing comfort. Weighing just 5kg, the BVL 5/1 Bp is able to be worn for long periods of time without trouble. The operation is also very simple with all control functions directly available via the control panel on the hip belt. With the BVL 5/1 Bp you are more relaxed when working and save up to 30 percent in time.

36 V CORDLESS POWER



Efficient vacuuming for longer The ecoefficiency function reduces the suction power if needed, thus extending the battery run time.

Lightweight With its low weight and compact dimensions the T 9/1 Bp is very mobile and can be used practically anywhere.

Best for your posture The ergonomic bend with soft components sits comfortably in your hand, making it possible to work comfortably for long periods.



T 9/1 Bp	1.528-133.0
Battery run time	64 min.
Air flow	40 l/s
Vacuum	220 mbar
Container capacity	9 l
Nominal power	500 W

The T 9/1 Bp doesn't compromise on results in order to bring mobility. This vacuum has maximum power and delivers cleaning results like a corded dry vacuum cleaner.

With our battery-powered dry vacuum cleaner, the T 9/1 Bp, you get the best cleaning performance on the market. You will be impressed by the free, unobstructed work without a cable, as well as the surprising mobility and flexibility. This makes our T 9/1 Bp the ideal dry vacuum cleaner for building service providers and cleaning tasks in the transport sector, hotel industry and retail trade.

36 V CORDLESS WET & DRY VACUUMING



Continue working at the touch of a button
The semi-automatic filter cleaner maintains the high suction power and extends the life of the filter.

Light and compact With its low weight and compact dimensions, the NT 22/1 Ap Bp L is very mobile and can be used practically anywhere.

Well protected with cover The protection cover for the battery compartment effectively protects the battery against dirt and liquids.

Everything in its head The flat machine head provides a storage area for small parts and accessories.



NT 22/1 Ap Bp L	1.528-130.0
Battery run time	31 min.
Air flow	57 l/s
Vacuum	152 mbar
Container capacity	22 l
Nominal power	500 W

The distances to power outlets are often long, and corded vacuum cleaners cause dangerous tripping hazards. With our new battery powered wet and dry vacuum cleaner, the NT 22/1 Ap Bp L, you can clean anywhere without the need for a power supply.

A top innovation. Our NT 22/1 Ap Bp L is the first professional battery-powered wet and dry vacuum cleaner on the market. With Battery Power+ 36 V you have the same suction power as a corded machine. The batteries can be exchanged freely between all Kärcher 36 V machines. With its low weight of only 8.8 kg, the NT 22/1 Ap Bp L is the ideal vacuum cleaner for mobile use.

36 V DEEP CLEANING ANYWHERE



Separate fresh and dirty water tank Filling and emptying the fresh and dirty water tanks is easy. The dirty water tank can be removed from the machine making it a simple task to remove and empty waste water.

Lightweight With its low weight and compact dimensions the PuZZi 9/1 Bp can be used anywhere with ease.

Ergonomic carry handle The machine is easily transportable using the convenient carry handle. It is well balanced with an integrated suction tube holder making it easy to carry.



Puzzi 9/1 Bp	1.101-700.0
Battery run time	31 min.
Air flow	57 l/s
Vacuum	220 mbar
Fresh / dirty water tank	9 / 7 l
Nominal power	575 W

The PuZZi 9/1 Bp - the only one of its kind in the world. Cordless flexibility that allows you to deep clean without limitations.

The first battery powered professional spray extractor in the market, the PuZZi never fails to impress. Use it to clean textiles and fabrics in any industry from hotels and hospitality to nursing homes and aged care. With exceptional power but low noise, it is ideal for use in public, noise sensitive areas.

36 V SCRUBBER POWER



High speed roller brush The roller brush on the BR 30/4 C Bp has ten times higher contact pressure than manual cleaning, meaning significantly better cleaning results. This allows for a deep cleaning result with the machine able to reach deep into crevices.

Quick drying time The soft suction lips quickly remove moisture from the ground as you clean so you can walk on the ground sooner.

Forwards and backwards operation The machine can be used in forwards or backwards motion allowing for more convenient cleaning.



BR 30/4 C Bp	1.783-234.0
Battery run time	31 min.
Brush working width	300 mm
Brush speed	1270 rpm
Fresh/dirty water tank	4/4 l
Nominal power	550 W

Completely dry floor, just seconds after use. The BR 30/4 C Bp has suction lips that collect the water as you clean.

The BR 30/4 C Bp takes cleaning hard floors to the next level, with rotating brushes that boast ten times more contact pressure than a conventional wiping mop. For stubborn dirt, the squeegees can be raised to extend the contact time of the cleaning solution. Suction lips mean that water is removed from the ground immediately whilst cleaning, leaving the floor dry and non-slip.

36 V EFFECTIVE CARPET SWEEPER



Two-step filter system The automatic cleaning pre-filter means that the user can work dust-free. The filter is easily removed for cleaning after use.

Low noise generation The CVS 65/1 Bp is perfect for use in noise sensitive areas and during normal business hours as it produces minimal noise.

Adjustable main roller Thanks to the adjustable main sweeper roller, the machine can be used on a wide variety of carpet types from short velour to loop-pile carpets. The adjustable settings mean that it can be configured to ensure minimal damage to carpets.

Suited to large areas The machine is suited to use in large areas with an area performance of up to 1800 m². It has a wide working width meaning it can cover large areas in short periods of time.



CVS 65/1 Bp	1.517-301.0
Battery run time	60 min.
Working width (1 side brush)	625 mm
Vacuum	1 mbar
Container capacity	20 l
Nominal power	300 W

1800 m² of cleaning per charge. The CVS 65/1 Bp is up to the task.

The CVS 65/1 Bp provides the cleaning results of an up-right brush-type vacuum cleaner from the first round of vacuuming whilst allowing you to clean the same area in half the time. With its adjustable main sweeper roller you can adjust the setting to suit the task at hand and to avoid damage to carpets. The two-step filter system comprises of a PTFE-coated flat pleated filter for dust classes L and M so that the user is protected.

HIGH PRESSURE OFF 2 x 36 V



Always know the run time The charge level indicator shows the remaining run time at a glance. With the ecoefficiency button you extend the run time for less intensive cleaning tasks.

Innovation based on experience Our HD 4/11 C Bp is based on the HD compact class - our most popular professional pressure cleaners. Technology that has proved its worth a million times over, combined with cordless innovation.

Made for heavy-duty use The water and dirt repellent battery compartment, reliably protects the two 36 V/7.5 Ah Battery Power+ batteries from water spray.

Fully independent Clean everywhere with Battery Power+. Independent of a power supply. The integrated suction hose allows you to clean anywhere there is a water supply.



HD 4/11 C Bp	1.520-928.0
Battery run time	31 min.
Brushless 72 V motor	
2 x 36 V/7.5 Ah Battery Power+	
Working pressure	110 bar
Runtime	24 min.
in ecoefficiency mode	34 min.
Water volume	320-400 l/h

You no longer have to dream about high-pressure cleaning without the need for a power or water supply. Make it simple. Our HD 4/11 C Bp is the first battery-powered professional high-pressure cleaner on the market.

Driven by 2 powerful 36 V Battery Power+ batteries, 72 V is available for maximum cleaning power and endurance. Eco-efficiency mode further increases the available cleaning time. Using the water suction hose supplied with the machine, you can even work without access to the water mains, meaning you can clean anywhere, anytime.

36 V LEAF BLOWER



High-speed nozzle Blowing power is focussed on a smaller area using the high speed nozzle. Wet leaves and damp dirt can be easily removed from any area.

Integrated metal scraper (shown in main image) The additional blow tube with integrated metal scraper facilitates the removal of adhesive dirt and protects against damage.

Adjustable blowing level The variable speed and the turbo button allow you to adjust the blowing speed to your task, and if needed, boost performance. You have maximum control for removing stubborn dirt and leaves.



LB 930/36 Bp	1.042-507.0
Battery run time	50 min..
Brushless motor	
Air flow rate	930 m³/h
Air speed	60 m/s
Blowing force	14 N

Remove leaves and dirt quickly and thoroughly with our battery leaf blower LB 930/36 Bp. Quietly and with zero local emissions.

With an air flow rate of 930 m³/h and an air speed of up to 60 m/s, the LB 960/36 Bp stands up to the test. It can be used in noise-sensitive areas due to low sound pollution and produces zero emissions. The shoulder strap increases user comfort. The LB 960/36 Bp is low maintenance meaning you don't have to worry about ongoing operation costs.

Powerful, economical and environmentally friendly: our battery leaf blower LB 930/36 Bp impresses in every respect. It clears leaves, debris and other waste at lightning speed, particularly in hard-to-reach areas.



**18 V
ENDLESS
POSSIBILITIES**

18 V MOP AND SWEEP ALL-IN-ONE



2 tank system Dirty water is collected and stored in a completely separate location. This means you are cleaning with fresh water continually.

Quick drying time The floor is ready to walk on sooner thanks to the fast drying time. Floors dry up to 60% faster than manual floor cleaning.

Integrated pre-sweeping Reduces cleaning time by up to 50% as you no longer need to sweep before mopping.

Economical and quiet Suitable for use in noise sensitive areas and during opening hours due to low sound level.

Comfortable driving handle Fits comfortably in the hand and can be used to place the machine into park or the rest position when not in use.



BR 30/1 C Bp	1.783-055.0
Battery run time	60 min.
Working width	300 mm
Brush rotational speed	650 rpm
Fresh/dirty water tank	1/0.7 l
Nominal power	70 W

Sweep and mop at the same time with the BR 30/1 C Bp. This revolutionary technology can cut your cleaning time in half.

Ideal for hygienic maintenance cleaning and floor disinfection, the BR 30/1 C Bp is the compact scrubber dryer perfect for cleaning smaller areas in shops, offices, medical practices or restaurants. Use it with the Kärcher disinfectant cleaner RM 732 for a deeper clean. The BR 30/1 C Bp uses minimal water during the cleaning process meaning the floor is ready to be walked on again quickly after use. Perfect for spot cleaning.

18 V VACUUMING WITHOUT ANY DETOURS



All-round flexibility The 360°-rotatable port allows ultimate flexibility when working. You can easily attach a variety of accessories at the port so that you can use your HV 1/1 Bp in all kinds of applications.

Easy to handle The HV 1/1 Bp is light and compact. You can take it anywhere with you without fuss.

Economical and quiet ecoefficiency mode reduces the energy consumption allowing for a longer battery run time and a quiet working environment.

Powerful suction The new battery-powered handheld vacuum cleaner HV 1/1 Bp impresses with its turbine power and high air flow rate.

Super ergonomic Thanks to soft components in the handle area, the HV 1/1 Bp sits comfortably in the hand and is easy to guide.



HV 1/1 Bp	1.394-262.0
Battery run time	42 min..
Air flow	33 l/s
Vacuum	47 mbar
Container capacity	0.9 l
Nominal power	115 W

Our HV 1/1 Bp with 18 V Battery Power+ battery delivers the best cleaning performance of all battery-powered handheld vacuum cleaners on the market: high suction power and extra long run times. The perfect vacuum cleaner for contract cleaning, trade and the automotive industry.

Thanks to its ergonomic design the HV 1/1 Bp sits comfortably and securely in the hand. Unwinding and winding up the cable and looking for a power outlet are now a thing of the past. You can move around any piece of furniture without having to watch out for the cable. This portable machine is ideal for use in any scenario thanks to its lightweight and compact design. Vacuuming steps is now easier than ever, no need to lug heavy machines up and down as you go.



For any service or support inquiries please contact 1800 Kärcher or your local Kärcher Center.

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