

**KÄRCHER**



# SUSTAINABLE. CLEAN.

Our SB MB and SB MU self-service wash systems will be a hit with your customers.

**PROFESSIONAL** | SELF-SERVICE WASH SYSTEMS

# PERFORMANCE MEETS SUSTAINABILITY

Car washing has never been more environmentally friendly – why not demonstrate this at your site? Our self-service wash systems stand out with their efficient use of resources, environmentally friendly cleaning technology and low energy consumption.



# YOU CAN ACHIEVE MORE

# LEVEL UP

In the vehicle cleaning sector, productivity is the decisive success factor. Improving productivity has a direct impact on earnings.

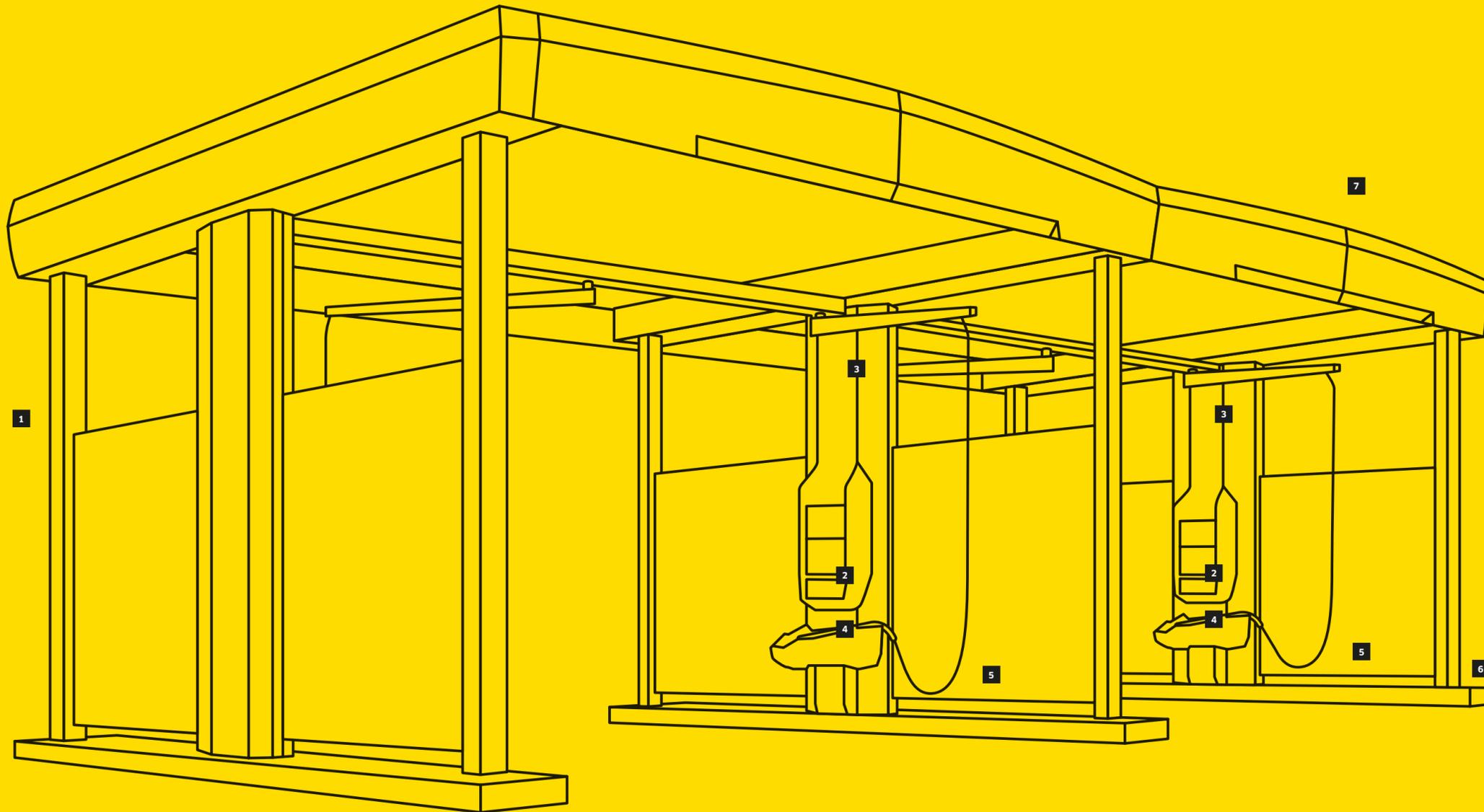
- **Consultation** Deciding on a vehicle cleaning system is more than just a decision in favour of a machine. We support you from site analysis to the marketing and communication concept to final installation. During this time, you can benefit from our international experience and extensive expertise.
- **A strong brand** We put the customer at the heart of all our thinking and action. Cleaning tasks should become easier, more comfortable and more efficient. Our aspiration: Kärcher makes a difference. In vehicle cleaning, we primarily achieve this for you through innovative technology, sustainability and future-oriented services.
- **Machines and accessories** We are pioneers when it comes to high-pressure cleaning. Our systems are robust, powerful and economical. Our technology is sophisticated, reliable and proven. With our systems and versatile accessories, you are perfectly equipped for any task at any time.
- **Digital transformation** Digital applications are essential to success. We offer you innovative solutions with maximum cost-effectiveness and unparalleled convenience to increase customer satisfaction.
- **Cleaning agent** Effectiveness and productivity in vehicle cleaning are inextricably linked with the use of the correct cleaning agent. Only cleaning agents which are perfectly suited to system and customer requirements guarantee optimal results in the long term.
- **Financing** We offer you modern financing options in cooperation with well-known leasing partners with great flexibility and economy, to maintain liquidity and expand the scope for action of your business.
- **Service** Your system is installed and runs without a hitch. To ensure your system remains this way in the long term, we offer you ongoing support. Our service packages and Kärcher customer service and factory-trained service partners guarantee problem-free operation in the long term.
- **Sustainability and the environment** For many years, Kärcher has been the driving force for sustainability and environmental protection in cleaning technology. As a leading global provider of cleaning systems, we have the responsibility to develop durable products with which our customers can clean in a way that conserves energy and resources. They ensure not only maximum cleanliness but also value preservation. Without unnecessary harm to the environment.

## DO YOU WANT TO FIND OUT MORE?

Follow this link to our website, where you will find full information about vehicle cleaning with Kärcher.



A real (cleaning) experience: our wash systems offer everything you could possibly want – take vehicle washing to the next level and impress your customers.



# IMPRESSIVE IN ALL AREAS

- 1 Water softening and osmosis system** Fewer lime deposits, brilliant cleaning results and a longer system service life.
- 2 Convenient operating concept** Wash programmes are selected intuitively using a rotary switch on the remote control. The remote control is fitted on the machine itself or externally, but can also be integrated into the multifunctional unit. A display shows the remaining washing time.
- 3 Multifunctional unit** The alternative to the standard control unit and the central partition wall element for tidy wash tool storage.
- 4 Wash tools** For thorough cleaning. Depending on the version, wash systems are equipped with a high-pressure lance, effective Power foam lance, innovative MultiApp lance, gentle foam brush or combi wash tool consisting of high-pressure lance and brush.
- 5 Ideal storage** Clever and patented by Kärcher. The combi wash tool and foam brush are always parallel to the direction of travel. The high-pressure lance and Power foam lance are securely stored in a special lance slot.
- 6 Attractive additional equipment** Mat beater and mat holder are available as options.
- 7 Remote monitoring** Remote monitoring helps to ensure permanent availability and functionality.

**IMPRESSIVE  
RANGE.  
IMPRESSIVE  
SERVICE.  
IMPRESSIVE  
SALES.**

SB MB

## **RELIABILITY HAS A NAME**

Compact, personalised, sustainable: we have the ideal wash system for your application.

The Kärcher SB MB is incredibly compact and is available in four different versions with up to four wash bays. Can be individually configured according to your requirements - including the wash programmes.

With the Skid version, all components are preassembled then set up and connected on site. The practical Cab versions are premium cabinet versions with stainless steel frames and high-quality plastic doors for outdoor installation.

**Optimum energy efficiency** Pole-changing, water-cooled pumps use their waste heat to heat the wash water. This reduces energy consumption, sustainably protects the environment, and reduces your costs.

**Reliable functionality** Pneumatic dosing pumps guarantee the correct setting for the dosing amount via stroke and cycle. This ensures a seamless process at every wash bay even during peak times.



**Simple maintenance** On both sides, two doors with a detachable middle section allow fast access to technology, consumables and cleaning agents. This means that, in the worst-case scenario, your system is ready for operation again in next to no time.

**Protection against vandalism and theft** The two-key system enables the device technology to be accessed while the coin box remains securely locked.

# CLEANLINESS TO SUIT YOUR REQUIREMENTS

The modular concept of our SB MU gives you maximum freedom for a fully customised configuration.



You set the tone here. When configuring your wash system, you can choose from four to eight wash bays and compatible wash programmes.

Following this, all components are delivered to you, where they are set up.

Alongside the flexible configuration options, the system's technical features are particularly impressive.

**Tested safety** The pump modules are pre-mounted on a frame upon delivery and undergo extensive function testing.

**Vario foam system** The Vario foam system enables users to operate the system with wet or dry foam. Wet foam is ideal for winter operation, while dry foam is suited to summer operation.



# EVERYTHING GOES TO PLAN

Configurable cleaning and care programmes for your individual self-service wash system.

## Ex-works programmes

**High-pressure wash** The high-pressure wash using warm water removes stubborn dirt, including dust, oil and grease.

**Foam wash** The foam wash using warm water, brush and active foam eliminates stubborn dirt and grey film.

**Rinsing** Powerful rinsing with cold water eliminates cleaning agent residue and loosened dirt resulting from the high-pressure or brush wash.

**Hot wax** A water-repellent, long-lasting and glossy preservative layer is applied to seal the surface.

**Top Care** Osmosis water and Top Care, a liquid spray wax for conservation and shiny finish care, are applied and dry without leaving streaks or spots.



## Additional wash programmes

**Rim cleaner** Removes robust dirt such as tyre wear, burnt-on brake dust and road salt gently and effectively - to make the rims shine again.

**Dirt removal** Eliminates especially stubborn dirt in an instant.

**Insect removal** Removes insect residue from the windscreen, headlights and body without leaving any remnants behind.

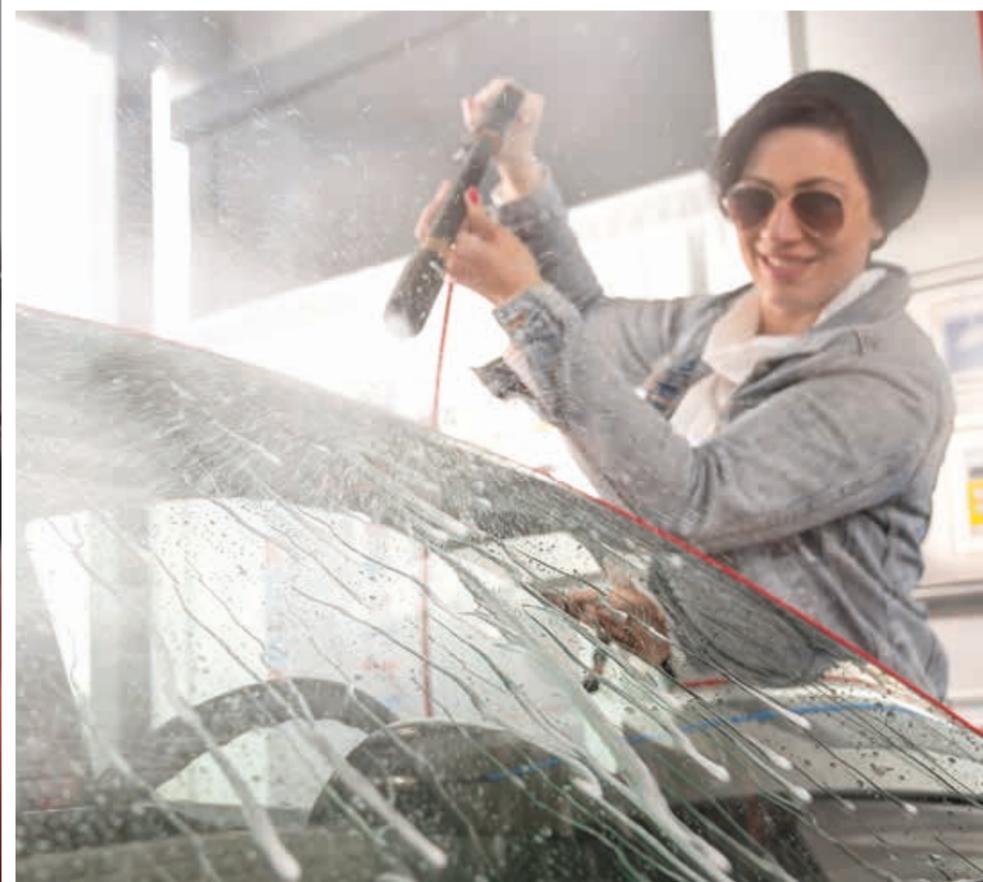
**Intensive foam** The powerful intensive foam is suitable for effective pre-cleaning or washing of the vehicle with the MultiApp lance, entirely without the use of brushes.

**Microemulsion** Paint, grease, resin and tar don't stand a chance. Removes even the most stubborn dirt that is common in Scandinavia in particular.

**Foam polish** Long-lasting, glossy conservation and care, which protects the vehicle from external influences and improves value retention.



**CLEAN  
MATTERS**



# THE POWER SOLUTION

Using Power to fight dirt, Kärcher Power foam ensures powerful, effective and impressive cleaning, turning vehicle cleaning into an experience.



# CAR WASH WITH WOW FACTOR

Our Power foam ensures sensational foaming and perfect cleaning.

The Power foam lance covers the entire vehicle in a large quantity of very effective foam in seconds. The Power foam removes stubborn dirt and insect residues effectively and gently. The cleaning result is intensified for the customer through the foamy consistency and the comprehensive distribution of the

Power foam. This effective washing result ensures a high level of satisfaction with the customers using your wash system and additional sales for you. The Power foam lance is suitable for up to three additional programmes (Power foam, Power rim foam, Power wax) and can be retrofitted anytime.



Kärcher self-service cleaning agents are ideal for a perfect wash:

- Power foam:  
VehiclePro Foam Cleaner RM 838
- Power rim foam:  
VehiclePro Klear!Rim Foam RM 802
- Power wax:  
VehiclePro Hot Wax RM 820 Classic

Another advantage is the ease of use: colourful operating instructions, programme symbols and hoses for the wash tools give customers guidance and simplify operation.

# BRUSHLESS VEHICLE WASHING

The innovative MultiApp lance cleans quickly and without the use of brushes. Real added value for everyone: your customers save valuable time and you generate more sales.



**Intuitive operation** The convenient operation of the MultiApp lance offers your customers two options: thorough pre-cleaning or a gentle vehicle wash with intensive foam, entirely without the use of brushes. It is possible to change between these two options quickly and intuitively directly on the lance. A time-saving way of washing vehicles which can also increase your vehicle throughput.

**VehiclePro Foam Cleaner RM 838** Simple and precise application: with our VehiclePro Foam Cleaner RM 838, the MultiApp lance forms a perfectly harmonised system. In intensive foam mode, specially tailored raw materials ensure an instantly visible cleaning result after just one minute of contact time.

## THE PERFECT DUO



Powerful VehiclePro Foam Cleaner RM 838 for contactless vehicle washing in conjunction with the MultiApp lance. Removes stubborn oil and grease deposits, as well as soot, resin, insect residue and road dirt.

- Reliable and gentle
- Especially effective due to the fine, voluminous and long-lasting foam
- Short contact time
- High yield
- NTA-free



# FASCINATING TECHNOLOGY. INSPIRING PERFORMANCE.

Technical data never fully covers the actual performance, but it does provide an overview of the potential of our self-service wash systems.

- Individual, efficient, powerful
- Reliable, flexible, environmentally friendly
- Customised wash programmes, tailored to each site
- Use of dry foam to reduce the system's water consumption by up to 90%
- Use of cleaning agent concentrate for minimal consumption and conservation of natural resources

Technical data		SB MB	SB MU
Number of wash bays		2-4	4-8
Flow rate per pump	l/h	500/900	500/900
Working pressure	bar	100/120	100/120
Rated input power	kW	2.8/4.7	2.8/4.7
Voltage	V	400	400
Frequency	Hz	50	50
Number of current phases	Ph	3	3

# IMPRESSIVE (SUCTION) POWER!

Top performance meets simple operation: our individually configurable self-service vacuum cleaner can be adapted to your local requirements – for a clean result and satisfied customers.



Maximum suction power, outstanding convenience and innovative design: the individually configurable SB VC self-service vacuum cleaner ensures hassle-free operation and the simplest service.

**Tact automatic filter cleaning** Saves time and money. With our patented Tact filter cleaning, you can vacuum at full power for longer and don't have to replace the filter as frequently. Tact also extends the service life of the filter and turbine.

**Convenient hose recovery** The fibreglass pole minimises contact with the ground, protecting the hose and preventing dirt getting into the vehicle. The hose can also be changed quickly and cost-effectively at any time.

**Ergonomic suction nozzle** By using the ergonomic suction nozzle, your customers can achieve outstanding cleaning results – in joints, gaps and on all surfaces.

## POWERFUL. CONVENIENT.

- High suction power
- Maximum convenience
- Sophisticated technical features
- Simplest service



# THE IDEAL SOLUTION

We recommend that you install our central vacuum cleaner system, which is tailored to your site.



The perfect combination of integrated drive, filter and control guarantees excellent cleaning, long-lasting and reliable operation, as well as easy operation and maintenance. And all this with virtually zero likelihood of malfunctions.

#### Full power, minimal energy requirements

The durable side channel blower with intelligent control makes it possible. The modern drive concept reduces the energy requirements to an absolute minimum, while the full suction power is available.

#### Coin in and ready to go

The operating concept is clever, intuitive and flexible. The customer can choose between a coin or card system which is either time-controlled or has no time limit. A suction hose guided from above makes it possible to clean right into the smallest nooks of the vehicle. The system is also located in a separate housing. This means that no space is needed for it at the vacuum bays, and there is no annoying background noise and maximum freedom of movement for users.

**You make the decisions** With our central vacuum cleaner systems, you decide how many vacuum bays you want and whether the central components are supplied with or without an enclosure.

**Minimal maintenance and easy care** Thanks to automatic filter cleaning, the system is low-maintenance and reliable. A bypass ensures a steady flow of air through the pipeline, which produces a self-cleaning effect. Another benefit is the time saved when emptying the container. There is just one of them, which is easy to detach and then empty. By using industry-specific components and with an optimised range of services, downtime is also significantly reduced.

## A LOT OF PROFIT FOR LITTLE EFFORT

A central system stands out not only with its professional appearance. It also guarantees strong suction power, convenient and cost-efficient operation and maintenance, and a high level of satisfaction - for you and your customers.



# CREATE ADDED VALUE, INCREASE PROFIT



**Mat Cleaner**  
Our Mat Cleaner cleans floor mats measuring up to 80 cm in width without water. This is 20 cm more than traditional mat cleaners manage.

With Kärcher forecourt units, you automatically increase the attractiveness of your site. And your income.



**Air Tower**  
Here, your customers can check and adjust tyre pressure precisely up to 8 bar.



**Air Water Tower**  
A water dispenser is added to the Air Tower, to re-fill windscreen washer fluid or radiator water.



**Perfume Tower**  
So your customers can neutralise unpleasant odours in their vehicle in an instant.



# PRESENTATION IS KEY

We design your site with you – functional, ultra-modern and a real eye-catcher.

A highly functional, robust steel framework can be transformed into a visual highlight. We need your help with this too. The roof can either be curved and transparent, made from robust polycarbonate, or an inconspicuous, durable corrugated sheet. Using a special roof attachment also makes it possible to place your company sign in a prominent position.

A state-of-the-art lighting concept with LED technology is integrated into the underside of the roof. Compared to conventional fluorescent tubes, this reduces power consumption, and therefore costs, by around 55%, and LEDs last much longer.

When it comes to partition walls, you can choose from glass, Trespa® or tarpaulin depending on your taste and requirements. Each material can be designed and printed individually for you on request.

**Inviting cleanliness** Customers appreciate a premium, clean and professional atmosphere. Our wash bays, in visually appealing design variants tailored to you, exude quality. And that's not all: they set you apart from local competitors with a unique, professional look.

# GET THINGS DONE



WRB Bio water reclamation system

Actions speak louder than words. Everyone's talking about environmental protection and sustainability. This is your and our contribution.

**WRB Bio water reclamation system** Environmentally friendly and resource-saving solutions are the top priority for Kärcher. Water treatment through natural processes using microorganisms results in outstanding water quality and saves up to 98% fresh water. Thanks to this high process efficiency and

degradation capacity of the bacteria, almost all the water can be reused. To make your site more sustainable, there is the option to use green energy and rainwater instead of fresh water. Power is supplied by the photovoltaic systems, while the hot water is generated by solar thermal energy.

# RESEARCHED. TESTED. SUCCESSFUL.

40 years of experience in chemicals development – our experts collaborate across disciplines in the research, development and testing of new cleaning agents and application methods. For the best result and safe application, the team have state-of-the-art laboratories and top research and testing facilities at their disposal.

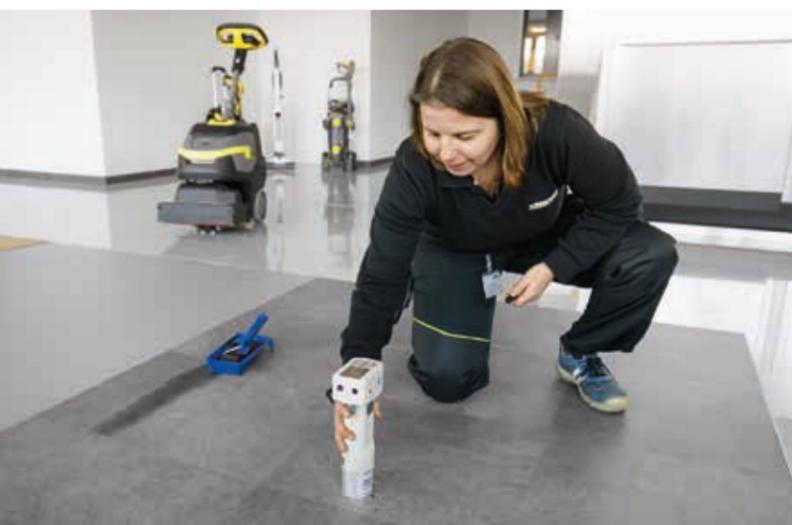
**Through close collaboration with industrial customers and private users, our technologies are always setting new standards. Worldwide.**

**Top-level development** The new chemical laboratory is at the centre of the research and development of innovative cleaning and care agents. Our experts analyse every type of dirt on all surfaces so that they can be professionally removed, picked up and disposed of. Every product that is developed here for our industrial and private customers is created using holistic thinking from the very beginning, systematically and entirely at Kärcher.

**Sustainable right from the start** Meeting environmental standards is becoming increasingly important. This is why Kärcher places particular value on the sustainable selection of raw materials, the development and production process and the use of resource-saving packaging solutions throughout the whole production chain.

**Made in Germany** Highest quality – Kärcher produces its own cleaning products in order to achieve consistently high quality, sustainable production and the best delivery capacity. In the highly flexible system, 0.5-litre bottles and tankers with capacities of up to 20,000 litres can be filled promptly and very economically from 25,000-litre mixing drums.

**Perfect cleaning solution** Kärcher cleaning and care agents are just as versatile and powerful as the devices and machines in which they are used – because they are specially developed for use with Kärcher cleaning machines. The combination makes it possible. The effective interplay between machine and cleaning agent therefore guarantees optimal cleaning.



# THE RIGHT CLEANING AGENT FOR ANY SITUATION



Rim Cleaner, alkaline  
CP 901



Intensive Dirt Remover  
CP 930



High-Pressure Wash  
CP 935



Active Foam  
CP 940



Thermo Wax  
CP 945



Top Care  
CP 950

Nothing but  
the best –  
for you and  
your customers.

Kärcher cleaning agents are precisely  
tailored to our self-service wash systems.

- Rim Cleaner, alkaline CP 901
- Intensive Dirt Remover CP 930
- VehiclePro Foam Cleaner RM 838
- High-Pressure Wash CP 935
- Active Foam CP 940
- Thermo Wax CP 945
- Top Care CP 950

The right cleaning agent for every job.

- Fully effective with all degrees of water hardness
- Special contents protect water-conducting parts against corrosion
- Ultra-high concentrates that are extremely economical
- Modern formulas and selected quality raw materials
- Perfect cleanliness and care
- Economical consumption and maximum cost-effectiveness
- Particularly environmentally friendly

# THE RIGHT SOLUTION FOR EVERY JOB

By professionals for professionals. As a global market leader, Kärcher offers you a diverse range of top-class services, as well as innovative and customised solutions for your requirements. We are happy to help. Every time you need our support.

## services

**All angles covered:** with our efficient solutions we help you achieve something great and become even better. Anywhere and anytime.

### original spare parts

**Strong in all parts:** our spare parts represent value preservation and the usual strong cleaning performance at the Kärcher standard.

### all brands service

**Competent, reliable and fast:** for all machines. Use our Kärcher All Brands Service for the repair and maintenance of machines from other manufacturers.

### service app

**24/7 availability:** with the innovative Kärcher Service app, you can send all service messages quickly and precisely to Kärcher Service at any time.

### visual remote support

**The appropriate diagnosis via video call:** with the "SightCall" application a Kärcher employee is connected to your smartphone camera and gives you personal advice.

### consulting services

**Increased productivity means better quality:** we optimise your cleaning processes and are happy to advise you with an individual and sustainable cleaning concept.

### financial solutions

**Tailored financing:** in cooperation with well-known leasing partners we offer a variety of individual financing solutions.

### service packages

**Regular, professional maintenance:** reduces the risk of breakdown for your machine fleet, extends the service life of your machines and increases their market value.

### service

**At Kärcher you can take customer proximity literally:** we provide expert help in the event of major faults or application problems - worldwide and at any time.

## MORE INFORMATION

Our support for your success: we are your reliable partner when it comes to cleaning.

More information about our top services can be found at [kaercher.com](https://www.karcher.com)

# KÄRCHER

makes a difference

Please contact us for more information:

## Head Office Germany

Alfred Kärcher SE & Co. KG  
Alfred-Kärcher-Straße 28-40  
71364 Winnenden

Phone +49 7195-14-0  
Fax +49 7195-14-2212

[www.kaercher.com](http://www.kaercher.com)

## USA

Kärcher North America  
6398 N. Kärcher Way  
Aurora, CO 80019

Phone +1 800-444-7654  
Fax +1 866-271-0520

[www.karcherna.com](http://www.karcherna.com)

## Canada

Kärcher Canada Inc.  
275 Pendant Drive  
Mississauga, Ontario L5T 2W9

Phone +1 905-364-5006  
Fax +1 905-672-3155

[www.karcher.ca](http://www.karcher.ca)

## United Kingdom

Kärcher (UK) Ltd  
Kärcher House  
Brookhill Way  
Banbury  
Oxon OX16 3ED

Phone +44 1295-752-000  
Fax +44 1295-752-103

[www.karcher.co.uk](http://www.karcher.co.uk)

## Ireland

Kärcher Ltd (Ireland)  
Unit 3, Redcow Retail Centre  
Robinhood Road  
Ballymount, Dublin 22  
D22 PY03

Phone +353 1-409-7777  
Fax +353 1-409-7775

[www.karcher.ie](http://www.karcher.ie)

## South East Asia

Regional Head Office  
South East Asia

Kärcher South East Asia Pte Ltd  
3 Depot Close #05-01  
Singapore 109840

Phone +65 6897-1811  
Fax +65 6897-1611

[www.karcher.com.sg](http://www.karcher.com.sg)

## Hong Kong

Kärcher Limited  
Unit 01, 22/F, Westley Square  
48 Hoi Yuen Road  
Kwun Tong, Kowloon

Phone +852 2-357-5863  
Fax +852 2-357-5632

[www.karcher.com.hk](http://www.karcher.com.hk)

## Australia

Kärcher Pty Ltd  
385 Ferntree Gully Road  
Mount Waverley  
Victoria, AU 3149

Phone 1800 675-714  
(Free Call)

[www.karcher.com.au](http://www.karcher.com.au)

## New Zealand

Kärcher Ltd  
66 Allens Road  
East Tamaki  
Auckland 2013

Phone +64 9-274-4603  
Fax +64 9-274-6932

[www.karcher.co.nz](http://www.karcher.co.nz)

## North Africa

Kärcher SARL  
Immeuble Yasmine Tower  
Bloc A 6ème étage, bureau A 6.6  
Centre Urbain Nord  
1082 Tunis  
Tunisia

Phone +216 36339020

[info@tn.kaercher.com](mailto:info@tn.kaercher.com)  
[www.kaercher.tn](http://www.kaercher.tn)

## East Africa

Kärcher Limited  
Regus Fortis Office Park  
P. O. Box 66488-00800  
Block C, Ground floor  
Muthangari Drive  
Westlands, Nairobi  
Kenya

Phone +254 205148145

[info@ke.kaercher.com](mailto:info@ke.kaercher.com)  
[www.kaercher.com/ke](http://www.kaercher.com/ke)

## South Africa

Kärcher (Pty) Ltd  
Cnr Mount Joy &  
George Allen Rd  
Wilbart Ext. 2  
PO Box 11818  
Vorna Valley, 1686

Phone +27 11-657-7300  
Fax +27 11-657-7440

[www.karcher.co.za](http://www.karcher.co.za)

## Middle East

Kärcher FZE  
Quality Cleaning Systems  
Jebel Ali Free Zone  
Plot No. S-10104 South Zone  
RA 08, XB 1, Jebel Ali  
Dubai

Phone +971 4-886-1177  
Fax +971 4-886-1575

[customercare@ae.kaercher.com](mailto:customercare@ae.kaercher.com)  
[www.karcher.ae](http://www.karcher.ae)

## Qatar

Kärcher LLC  
Office No 133, Regus Building  
D Ring Road  
PO Box 35176

Phone +974 4-423-1319

[customercare@ae.kaercher.com](mailto:customercare@ae.kaercher.com)  
[www.kaercher.ae](http://www.kaercher.ae)

## Caribbean

Kärcher S.R.L.  
Calle 5ta, esq. Calle 18, Nave 1  
Villa Aura  
Santo Domingo Oeste  
Dominican Republic

Phone +1 809-379-3700  
Fax +1 809-379-3777

[info@do.kaercher.com](mailto:info@do.kaercher.com)  
[www.kaercher.com/do](http://www.kaercher.com/do)