

# TOUGH ENOUGH FOR CONSTRUCTION.



## WHEN YOU GIVE YOUR ALL, YOU **SHOULD ALSO BE ABLE** TO GET THE MOST OUT OF IT.

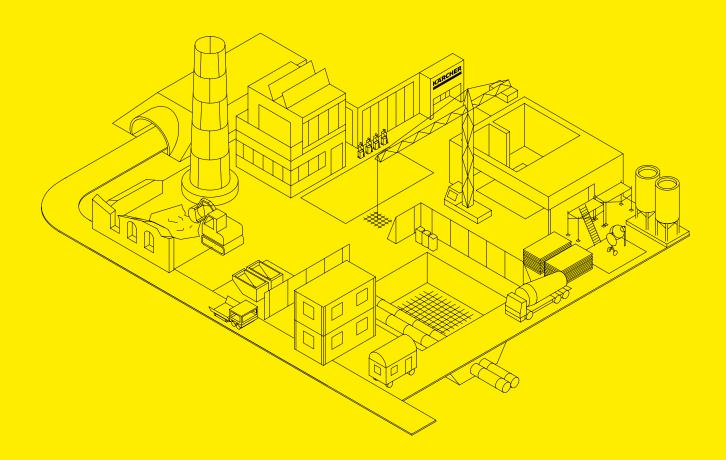
Rough, but from the heart. Tough and ready to confront difficult jobs head-on. This is what construction is like today, even if machines have made the work much easier. And these machines have to be powerful, robust and reliable. Therefore, as a profescleaning, time savings and reduced downtime, you can achieve sional, you also see your cleaning machines as tools which serve to retain the value of your large machinery and protect

the health of your employees. Our high-pressure cleaners are at the cutting edge of technology when it comes to noise, weight and handling. Thanks to improved work safety, more effective outstanding efficiency with your Kärcher cleaning appliances.





### ONLY THE BEST WILL DO.



#### **Structural and civil engineering, road** ing cold or hot water operation in the construction, railway and network construction

Do not lose any time removing stubborn dirt and in large quantities. With high-pressure and ultrahigh-pressure cleaners up to 3,000 bar, you can remove dirt deposits quickly and effectively, even without abrasives or cleaning agents.

#### Workshops

Expect convenience and safety: advanced technologies such as antistatic systems, automatic fill level monitoring, in-built exhaust monitoring, oil-resistant components and different dust class certifications are sure to meet all your requirements.

#### Washing halls, wash bays

Remove stubborn dirt, including concrete residues, from machines, vehicles, scaffolding and formwork: with high-pres-sure cleaners featurappropriate performance class.

#### Trades, interior construction

Work quickly, comfortably and effectively. Kärcher cleaning appliances are largely zero-maintenance and come equipped with practical features, including a direct connection for power tools and the innovative Tact filter system for uninterrupted cleaning.

#### Cleaning and renovation of facades and floors

With our robust and innovative machines you will be able to tackle any type of dirt quickly, simply and efficiently with stunning quality.

#### Final cleaning

Remove large quantities of dirt in both inside and outside areas: with Kärcher sweepers you are guaranteed efficiency and perfect cleaning results.

### Deep cleaning and maintenance clean-

Take on any type of dirt. Vacuum dust, swarf and loose residues effortlessly with our powerful vacuum cleaners throughout buildings as well as in outside areas.

# YOUR STRONG TEAM

What good is power without reliability? Why have robustness without safety? You need all of these features in a machine. In every machine. And guaranteed in every Kärcher Professional. We develop our machines in collaboration with professionals from the respective field. This means that you not only get a good machine, but the best machine for your requirements: powerful, robust, safe and reliable.











Cold water high-pressure cleaners

Scrubber driers

Wet and dry vacuum cleaners

Sweepers

Hot water high-pressure cleaners

# BANISH ENCRUSTED DIRT.





Some dirt can be difficult to tackle: concrete, paint and grout residues on facades, formwork and construction machines, for example. Our machines make it easy.

With our cold water and hot water high-pressure cleaners, you can remove stubborn dirt from everything on the construction site quickly and effortlessly. Water pressure and water volume are infinitely variable. This means that you can clean facades effortlessly without damaging the structure. And with the Surface Cleaner FR 30 Me with integrated suction device, you can clean floors up to 10 times faster than with conventional machines.

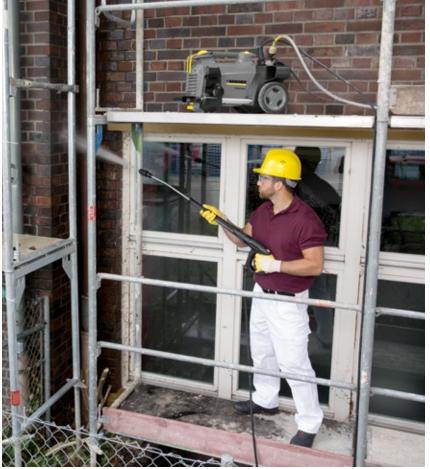
#### Made for construction

Take your Kärcher high-pressure cleaner anywhere. Depending on the size of the machine, it can be lifted onto scaffolding using the carrying handle or onto the roof by crane with the lifting hook. With a range of nozzle attachments, you will quickly find the right option for every task. With Servo Control, the water volume and pressure can be adjusted conveniently on the trigger gun. That means professional cleaning without interruption. With regular thorough cleaning of your construction machines, formwork and scaffolding, you can protect your investments and maintain their functionality in the long term.

#### Compact, powerful and mobile

Cold water high-pressure cleaners in the compact class are an ingenious solution for anyone who works on the go: the machines can be used upright or lying flat and carried with the carrying handle for easy transport.







With Kärcher high-pressure cleaners, the choice is yours in every respect: with performance ranging from powerful to ultra, mobility from compact to trailer. And energy from electric, diesel or petrol engines. Ideal for standalone cleaning for long periods.

# ON YOUR MARKS, VACUUM, DONE!



Wet and dry vacuum cleaners in the construction sector have a lot to contend with: dust, swarf, liquids. And often in large quantities. Whatever you want to vacuum, your Kärcher wet and dry vacuum cleaner is up to the task.

And there is no need to compromise. Choose exactly the right Kärcher wet and dry vacuum cleaner for you. All types offer maximum mobility, extreme suction power and the drain hose as standard for easy emptying. Dirt does not stand a chance. They simply vacuum wet or dry, without filter changes. Patented automatic filter cleaning system Tact ensures consistently high suction power and long work intervals.

Whether sanding, milling or drilling – your Kärcher wet and dry vacuum cleaner vacuums the dust directly from the tool, which is directly connected to the built-in power outlet and switched on and off with the built-in automatic start/stop function. The standard antistatic system ensures the highest level of safety. The compact, cubic construction style facilitates handling and transport, as do the carrying handle, fold-down push handle, toolbox attachment and accessory storage for storing the complete range of accessories directly on the machine, meaning that they are always close to hand.

#### All-round specialists

Dust-free, safe and thorough: simply vacuums up everything as it comes. With your Kärcher wet and dry vacuum cleaner, you can remove any type of loose dirt effortlessly.









Every experienced operator knows that suction power alone says nothing about the actual performance. Key factors are the overall design, including all filters and control elements, ergonomics, stability and accessories that are perfectly tai-

lored to the machine. For decades, Kärcher has been setting standards continually with innovative technologies - while offering outstanding value for money.

## **MOVE MOUNTAINS.**





There is so much to do – so do it quickly. When it comes to removing large quantities of dirt, our powerful sweepers and vacuum sweepers offer the ideal solution.

Kärcher vacuum sweepers clean all surfaces quickly and thoroughly both indoors and outdoors, on construction sites and company grounds, as well as in warehouses, and can vacuum even large pieces of waste. In all performance classes, from compact walk-behind machines to high-volume ride-on machines, easy operation and low-maintenance technology feature as standard. When choosing a machine, the most important factors to consider are surface area, volume and cleaning frequency. We are always on hand to help you with your decision, whether with expert advice or honest data.

#### Time is money. And quality saves time.

All Kärcher sweepers and vacuum sweepers are ready to use at the push of a button and achieve outstanding results every time thanks to their manoeuvrability, easy handling and adjustable main sweeper roller. They are also very easy to service, as the filter and roller brushes can be replaced without tools. With the high-speed sweeping principle, the rubbish bin can be filled up to as much as 100% and does not have to be emptied as often. Convenient operation, high power and long work intervals add up to a high area performance, increased efficiency and, overall, a significant cost reduction. And this is all yours.

#### Looks powerful and sweeps even better

Our KM 105/110 R Bp comes with TACT filter cleaning and unique sweeping crescent side brush. The patented sweeping crescent side brush enables corner sweeping in a single pass!





#### Ideal for advanced users

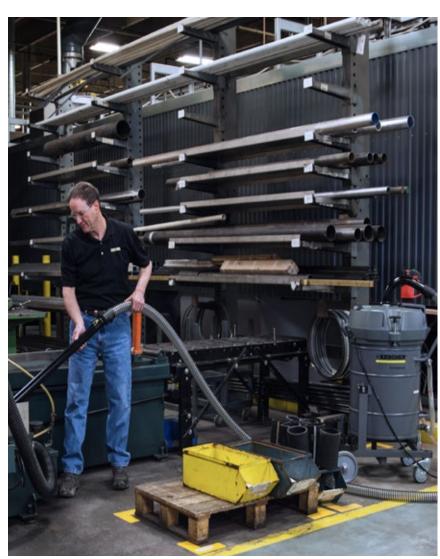
The KM 100/100 R Bp, driven by an electric motor, is particularly quiet. It is equipped with a floating broom adaptable to all types of floors as well as an adjustable side broom depending on the type of soil. It also has a flap system for large waste



Kärcher sweepers and vacuum sweepers are always state of the art. From manual sweepers to industrial machines, they all feature impressive practical details and efficient sweeping and dust control technology. It is this impressive combination of sophisticated ergonomics, easy operation, simple

handling and outstanding efficiency that makes Kärcher sweepers so unique. And that gives you the advantage in your daily work

# EXTREMELY TOUGH AND GENTLE



For the toughest jobs, you get the best machines from Kärcher. Extremely powerful. Extremely reliable. Extremely safe.

#### Clean with dry ice

With an ice blaster and pellets made from frozen carbon dioxide, you can remove any type of stubborn dirt without damaging surfaces. The dirt is snap-frozen, broken up and removed. Without any corrosion problems or contaminated waste water.

#### Extremely safe vacuuming

Kärcher industrial vacuums are available in different performance classes and container capacities for vacuuming large quantities of material in continuous operation. With their innovative motor technology, these industrial vacuums are robust enough for continuous use. In atmospheres where there are dusts that are explosive or harmful to health, you can trust our safety vacuum cleaners: with antistatic equipment, suction hose lock and earthed right through to the suction hose port.

#### Made for ambitious tasks

In the construction sector, like in industry, cleaning tasks often arise that go far beyond what is normally required. These tasks not only call for extreme power, but above all workers' safety and protection.



#### Everything for a clean industry

In the area of industrial cleaning systems, Kärcher offers innovative and advanced solutions for all requirements. The range includes high-pressure cleaners, industrial vacuums, tank and parts cleaning systems as well as dry ice cleaning machines.



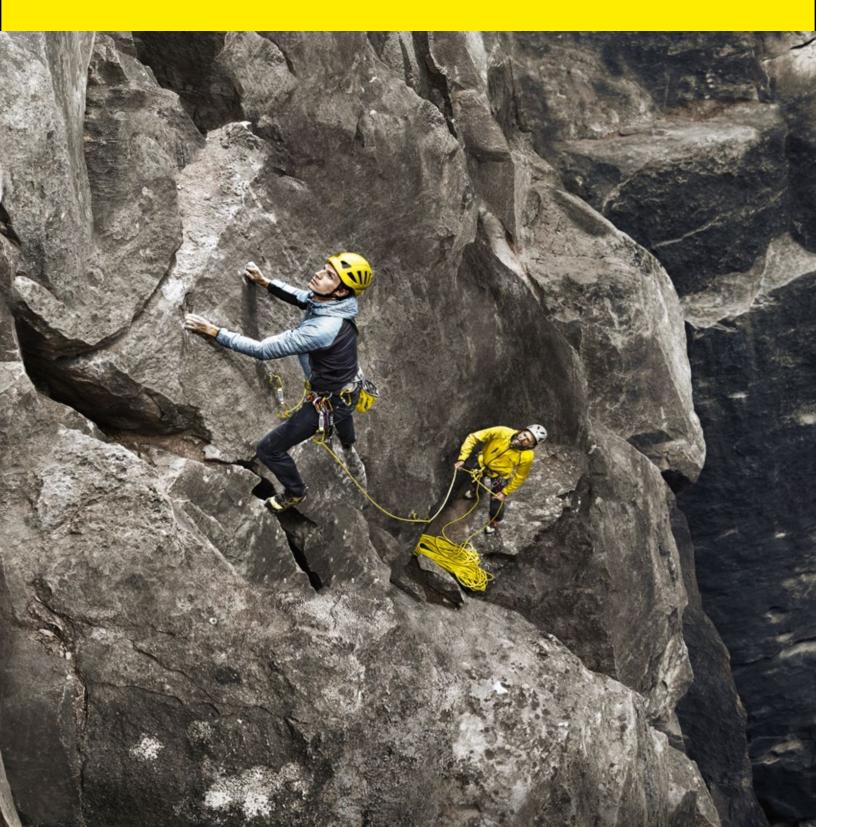


Cleaning and value retention can be achieved through various applications: high-pressure cleaning, vacuuming, ice blasting or parts cleaning. Stationary or mobile. Whatever, whenever, wherever: we offer the right solution. From machines to facades to workpieces, from construction sites



and workshops to the high seas – our robust machines are designed for use under the toughest conditions. Powerful and safe. Reliable and economical.

# YOU MANAGE YOUR BUSINESS. WE PROVIDE THE SUPPORT YOU NEED.



#### **EQUIPMENT AND ACCESSORIES**

The wide range of optional accessories in the unique Kärcher System means that you are ideally equipped for every task.











#### NT AND IV ACCESSORIES: QUALITY TESTED (DUST CLASSES)











#### **ACCESSORIES FOR SWEEPERS**











#### **CLEANING AGENTS**

Kärcher cleaning agents are specially formulated for use with high-pressure cleaners and take full effect at high pressure. Stable up to temperatures of 150°C and safe to use in hot water high-pressure cleaners.









For other accessories, see our catalogue or visit www.kaercher.com/ca

	High-pressure cleaners	Type of dirt	Vacuum cleaners	Sweepers/ Vacuum sweepers	Scrubbers/Scrubber driers Dry ice blasting machines	Cleaning agents	Example areas of application	Example occupational groups
Stubborn dirt	HDS 5.0/30-4S Eb HD 8/35 G HD 1.8/13 C HD 3.5/30-4S Ea	Liquids Small quantities Large quantities  Coarse dirt Small quantities Large quantities	NT 48/1 NT 50/1 Tact Te	KM 100/100 R Bp	IB 7/40 Adv	Concrete cleaner Heavy Duty Brown Detergent	Facade cleaning, floor cleaning, cleaning of machines, vehicles and systems, formwork cleaning, concrete pump cleaning, post-construction cleaning	Painting and varnishing trade; laying works; plastering; glazing; carpentry and metalworking; joinery; roofing; plumbing; timber engineering; scaffolding construction; bricklaying and concrete construction
Loose dirt	HD 4.0/40 AG HDS 3.5/35 P Cage HD 3.0/27 AG Pro HD 400	Liquids Small quantities Large quantities  Coarse dirt Small quantities  Large quantities  Fine dust Small quantities Large quantities Large quantities Large quantities Largest quantities	NT 48/1 NT 50/1 Tact Te Industrial Vacuum Range	KM 70/20 C KM 70/30 C Bp	BRS 40/1000 C BDS 43/180 C Adv BR 40/10 CI Adv BDP 50/1500 C BD 80/100 W Bp	Heavy Equipment Detergent Neutral Floor Cleaner	Dust-free working, cleaning and rough- ening surfaces; floor and parquet res- toration; wet and dry vacuuming; cleaning machines, vehicles and sys- tems; floor cleaning; post-construction cleaning	Electrical, gas, water, heating, ventilation and air conditioning installation; Painting and varnishing trade; laying works; plastering; glazing; carpentry and metalworking; joinery, roofing; plumbing; timber engineering; scaffolding construction; drywall installation; insulation work; chimney sweeping; bricklaying and concrete construction
Large quantities of dirt	HD 4.5/50 PB Cage HDS 5.0/30-4 S Eb	Liquids Small quantities Large quantities  Coarse dirt Small quantities Large quantities  Fine dust Small quantities Large quantities Large quantities Large quantities Largest quantities	NT 48/1  NT 50/1 Tact Te  Industrial Vacuum Range	KM 85/50 W Bp KM 100/100 R Bp KM 105/110 R Bp KM 130/300 R Bp		Building Exterioir/Interior	Demolition works; renovation works; concrete removal; cleaning machines, vehicles and systems; floor cleaning; post-construction cleaning	Electrical, gas, water, heating, ventilation and air conditioning installation; plastering; bricklaying and concrete construction; demolition companies
Special dirt: building renovation	HDS 3.5/35 P Cage HDS-E 3.3/25-4 M EC HD 4.0/40 AG	Fine dust Small quantities Large quantities Largest quantities	NT 48/1 NT 50/1 Tact Te		BRS 40/1000 C BDS 43/180 C Adv BR 40/10 Cl Adv BDP 50/1500 C	Concrete cleaner  Fleet machine and Heavy Equipment	Concrete restoration; facade restoration; cleaning and roughening surfaces; floor and parquet restoration	Electrical, gas, water, heating, ventilation and air conditioning installation; Painting and varnishing trade; laying works; plastering; glazing; joinery, roofing; plumbing; drywall installation; insulation work; bricklaying and concrete construction
Special dirt: hazardous substance  Special dirt: coating	es	Fine dust Small quantities Large quantities Largest quantities	NT 50/1 Tact Te Industrial Vacuum Range				Hazardous dusts; demolition works	Electrical, gas, water, heating, ventilation and air conditioning installation; painting and varnishing trade; plastering; glazing; roofing; plumbing; insulation work; demolition companies
					IB 7/40 Adv		Easily removes stubborn dirt, graffiti, paint, other coatings	Painting and varnishing trade; laying works; plastering; glazing; bricklaying and concrete construction





#### makes a difference

We will be happy to advise you:

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