

Professional

**KÄRCHER**

**Clean Company. Clean Business.**



# Automotive: Repair Center Cleaning.

The repair center is not only the work place of your mechanics, but also another area where your customers experience your company. It is therefore important to leave an impression of absolute cleanliness in this area as well. Since the dirt that accumulates in the repair center is particularly stubborn and greasy, Kärcher offers extremely powerful cleaning solutions, which provide easy handling and residue-free cleanliness. All cleaning machines and cleaning agents are designed to always guarantee work and process safety in your repair center. For only a clean repair center is a safe repair center.



## Shiny performance

High-performing, manoeuvrable and user-friendly: Scrubber driers achieve brilliant results in a very economical way.



## Powerful suction

Industrial vacuums and wet/dry vacuums with powerful vacuuming performance are compact, manoeuvrable and user-friendly.



## Mobile power packages

Cold and hot-water high-pressure cleaners remove even stubborn dirt with their high water pressure and are ideally suited for the daily cleaning of large areas.





### 1 Ideal for large areas

For the removal of oily and greasy dirt on large surfaces, Kärcher recommends the use of high-pressure cleaners with additional surface cleaners.



### 2 Well cleaned working environment

There are specific vacuum cleaners for all requirements of a repair center. The wet/dry vacuums, for example, are great for vacuuming oil spills, and the industrial vacuums for vacuuming metal shavings. The powerful turbines, the automatic filter shaker and the robust drain hose easily master any cleaning tasks.

### 3 Hazard-free against greasy dirt

Scrubber driers remove even the most stubborn types of dirt, such as oil, grease, soot or tyre wear from slip-hazardous surfaces – e.g. fine stoneware tiles.

### 4 Environmentally friendly cleaning of parts

The BIO parts cleaner series uses a water-based, solvent-free cleaning liquid that cleans gearboxes, machine parts and tools quickly and thoroughly.

### 5 Fast cleaning of engine parts

Kärcher hot-water high-pressure cleaners remove road dirt and grey film from engine parts.



**Flexible dosage:**  
The DOSE technology ensures exact and fully automatic dosage of cleaning agents for scrubber driers, thereby saving costs.



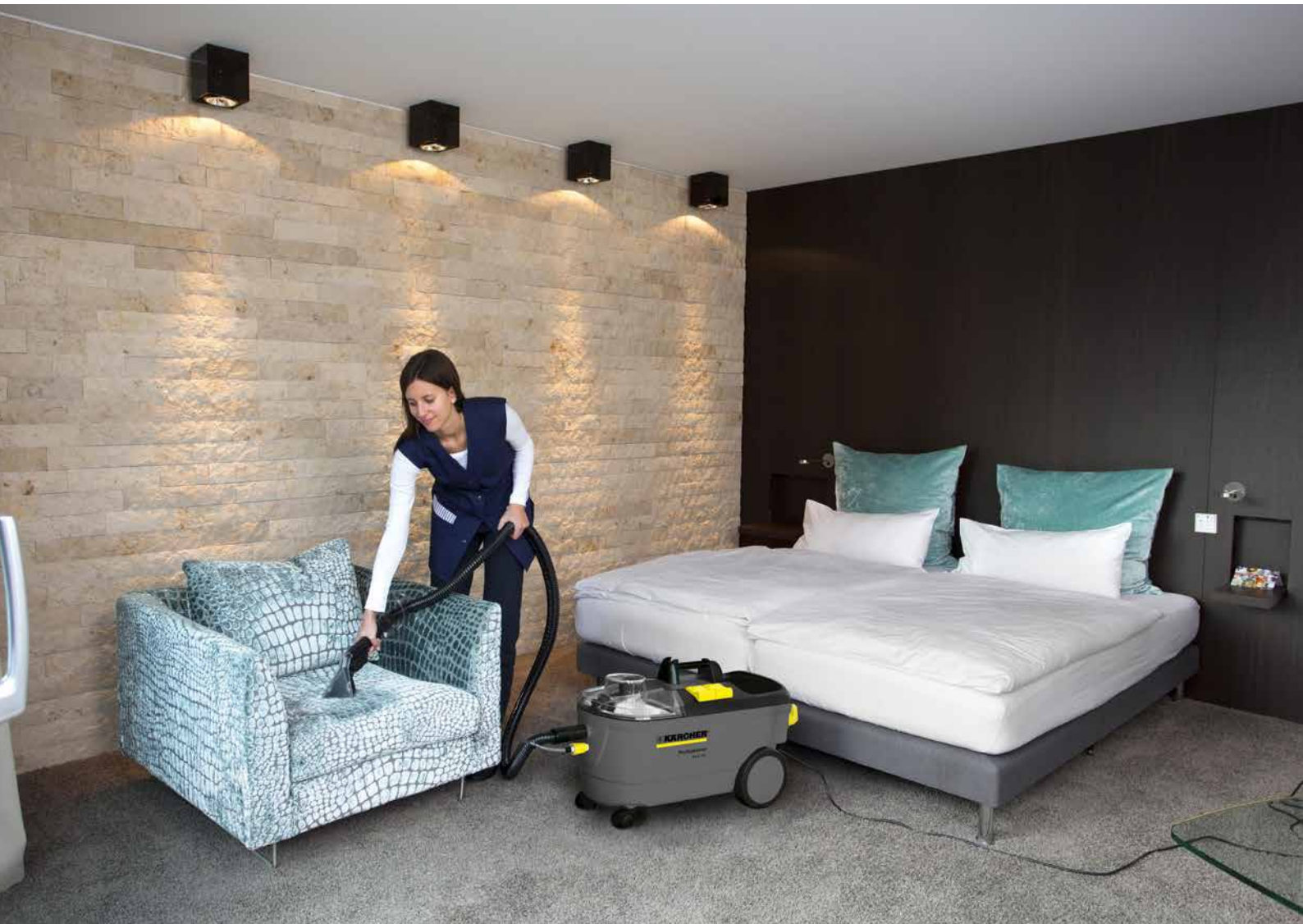
**Automatic filter cleaning:**  
With the TACT technology, vacuum filters are shaken off automatically and thus offer continuously high cleaning performance.



**Thorough on tiles:**  
Kärcher's special cleaning agent RM 753 for all fine stoneware tiles reliably removes grease, oil and mineral dirt.

# Hotels and Hospitality: Only the best is good enough.

Guests come first. And guests want things clean and quiet – always and everywhere. Cleaning systems for indoor areas must therefore have special characteristics: They must be quiet, easy to transport, ergonomically designed, and usable even in small spaces. These characteristics also make these machines easier to use and more pleasant for the user.



## Endless steam

Kärcher steam cleaner with two-tank system for continuous operation without a cool-down break.



## Top-class maintenance

Whisper-quiet dry vacuum cleaners such as the T 15/1 and T 12/1 eco!efficiency for daily maintenance cleaning.



## Clean large areas thoroughly

Dual-motor upright vacuum cleaners with generous working widths clean even large areas in almost no time.



## For carpeted areas up to XXL

Automatic carpet cleaners for thorough, deep carpet cleaning or interim cleaning with encapsulation technology.





### 1 Tip-top carpet appearance

Upright vacuum cleaners such as the CV 38/2 combine suction with the power of an electrically driven brush. The effect: The pile is raised to allow the vacuum to remove dirt from deep in the pile. The indicator lamp shows the user when the roller brush setting needs to be adjusted to obtain the best cleaning results.

### 2 Because less is more – everything is as it should be.

With the new T 12/1 ecoefficiency, the dirt does not necessarily have to go in a bag, but can just go in the robust container. It features a versatile and highly efficient filter system. After all, cleanliness matters, but so does hygiene. And the antistatic Irgastat bend ensures full suction power for effortless vacuuming.

### 3 Suction tube with extra long hose

The brush vacuum for all surfaces – the CV 60/2 RS is a true all-rounder, as it automatically adjusts itself to every floor covering. From hard floors to carpet and vice versa – no manual adjustments are required. Ease of use and extreme manoeuvrability. With contra-rotating roller brushes, side brushes, suction tube and optional HEPA filter. The on-board practical accessory kit for cleaning hard-to-reach areas as well as other accessories and charger are easy to reach at all times.

### 4 The classic solution for edges and corners

This telescopic manual vacuum tube reaches places the brush can not reach. Overhead cleaning is made easy thanks to the flexible suction hose.

### 5 Take large areas in stride

Automatic carpet cleaners in the BRC series combine spray extraction with the mechanical action of roller brushes. They are ideal for wet interim cleaning and basic cleaning of large areas.

### 6 The upholstery master

Puzzi spray-extraction cleaners excel in upholstery cleaning with unbeatable extraction performance for extremely short drying times.

### 7 Remove lime and dirt without chemicals

The SG 4/4 steam cleaner loosens stubborn lime and dirt in bathrooms without cleaning agents, and its ingenious two-tank system eliminates waiting times for water heating. The VapoHydro function allows for the spray jet to be adjusted continuously from hot water to steam.

### 8 Tackle difficult vacuuming jobs

With its ergonomic strap system, the BV 5/1 backpack vacuum can be carried comfortably on the user's back – ideal for cleaning, e.g. staircases or between narrow rows of seats. Also available as a battery-operated vacuum for even greater flexibility.

## Construction: Remove sticky dirt easily.

When dirt just won't come off, a bit of pressure helps. With Kärcher hot- and cold-water high-pressure cleaners, you can remove even the most stubborn layers of any kind of dirt – such as dust, paint or even concrete. With up to 350 bar at your fingertips, you can clean building fronts, the ground and machinery quickly and effectively. The whole process can be carried out conveniently and, in some cases, without any cleaning agents at all. Various nozzle attachments ensure flexible use and diverse application, which, paired with extreme durability and robustness, make Kärcher machines an investment that will pay off for many years.



### Unheated

Highly mobile for use anywhere. With high pressure and high delivery rates, you can remove even the toughest dirt quickly, thoroughly and economically.



### Heated

Thoroughly convincing: with high temperatures, you will clean even more economically – high performance that is normally only possible with stationary machines.



### Pump technology

High-quality components such as the brass cylinder head and chrome-plated steel guarantee maximum durability. Direct drive, hardly any moving parts, low-service required, optimum effectiveness.



## Tangible results with loose dirt.

Kärcher wet and dry vacuums are precisely the right tool for removing loose residue and particles. From compact, light-weight models to multi-motor high-capacity machines, these products can be used to suck up anything: from fine dust to coarse dirt, from liquids to lubricants. With extreme suction power and capacities of up to 100 litres, any job can be completed quickly. Thanks to drain hoses installed as standard, liquid in the reservoir is easily drained. And with features like the Tact automatic filter clean system, these machines are ready for any challenge the building site can throw at them.



### Compact

Maximum mobility with the best suction power. Includes clever details such as integrated plug connector, carrying handle, tool-box mount and much more.



### Robust

High performance and stable design. Automatic filter cleaning, complete inventory of accessories and high mobility round off the package.



### Durable

Ideal for long working intervals without breaks: Kärcher suction devices with the Power Filter Clean System for constantly high suction power.

# KÄRCHER PROFESSIONAL PRODUCT RANGE



VACUUM CLEANER	Air Flow Rate (l/s)	Vacuum (mbar/kPa)	Container Capacity (L)	Max. Power Rating (W)	Sound Pressure Level (dB(A))	Hospitality	Industry	BSC	Hardware Retail	Automobile
<b>Dry vacuum cleaners</b>						<b>Type of Industry</b>				
T 8/1	40	260/26	8	1600	69	•		•	•	
T 10/1	61	244/24.4	10	1250	63	•	•	•		
T 12/1 eco!efficiency	43	230/23	12	750	56	•	•			•
T 15/1 HEPA	61	244/24.4	15	1300	59	•	•	•		
T 17/1	61	244/24.4	17	1300	61			•		
<b>Carpet Vacuum</b>						<b>Type of Industry</b>				
CV 30/1	48	207/20.7	5.5	1150	67	•		•		•
CV 38/2 Adv	48	207/20.7	5.5	1150	68	•	•			
CV 48/2 Adv	48	250/25	5.5	1200	67					
CV 66/2	2 x 52	143/14.3	35	1650	73	•		•		
<b>Back-pack Vacuum</b>						<b>Type of Industry</b>				
BV 5/1	61	244/24.4	5	1300	62	•	•	•		
	Working Width (mm)	Operating Period (min) Carpet / Hard Surface	Container Capacity (L)	Charging Time (h) Rechargeable Battery	Sound Pressure Level (dB(A))	Hospitality	Industry	BSC	Hardware Retail	Automobile
<b>Electric Broom</b>						<b>Type of Industry</b>				
EB 30/1 Adv LION	300	40/60	1	2.3	56	•				•



WET and DRY VACUUM CLEANER	Air Flow Rate (l/s)	Vacuum (mbar/kPa)	Container Capacity (L)	Max. Power Rating (W)	Sound Pressure Level (dB(A))	Hospitality	Industry	BSC	Hardware Retail	Automobile
<b>Standard Class</b>						<b>Type of Industry</b>				
NT 27/1	67	200/20	27	1380	72	•			•	
NT 48/1	67	200/20	48	1380	72			•		•
NT 70/2 ME	2 x 56	208/20.8	70	2400	75	•	•	•		•
<b>All Purpose Class</b>										
NT 35/1 AP	61	230/23	35	1380	67	•				
NT 65/2 AP	2 x 74	254/25.4	65	2760	73	•	•			
<b>Tact Class</b>										
NT 45/1 TACT	61	230/23	45	1380	64					
<b>ALA Class</b>						<b>Type of Industry</b>				
NT 20/1 ME	59	227/22.7	20	1500	78	•			•	•
NT 30/1 ME	59	227/22.7	30	1500	78				•	
NT 38/1 ME	59	227/22.7	38	1500	78		•	•	•	•
NT 70/2 ME Classic	2 x 74	225/22.5	70	2200	76	•	•	•		•





CARPET CLEANING MACHINES	Max. Area Performance (m <sup>2</sup> /h)	Air Flow Rate (l/s)	Vacuum Working Width (mm)	Fresh/Dirty Tanks (l)	Turbine Power Rating (W)	Hospitality	Industry	BSC	Hardware Retail	Automobile
<b>Spray Extraction</b>	<b>Machine Specifications</b>					<b>Type of Industry</b>				
PUZZI 10/1	20 - 25	54	-	10/9	1250	•	•	•		•
PUZZI 10/2 Adv	30 - 45	54	-	10/9	1250	•				
PUZZI 30/4	60 - 75	74	-	30/15	1200	•	•	•		
BRC 30/15 C	100	46	315	15/15	1130	•				
	Volumetric Flow (m <sup>3</sup> /min)	Cable Length (m)	Power Rating (w)	Speed (rpm)	Weight (kg)	Hospitality	Industry	BSC	Hardware Retail	Automobile
<b>Air Blower</b>	<b>Machine Specifications</b>					<b>Type of Industry</b>				
AB 30 Classic	29.3	6.1	520	950-1150-1350	8.6	•		•		
AB 45 Classic	44.6	6.1	700	1060-1360-1600	11.9	•	•	•		



SCRUBBER and SCRUBBER-DRIER	Working Width, Brush (mm)	Working Width, Vacuum (mm)	Max. Working Capacity (m <sup>2</sup> /h)	Tank Fresh / Recovered Water (l)	Brush Speed (rpm)	Hospitality	Industry	BSC	Hardware Retail	Automobile
<b>Stair Cleaner</b>	<b>Machine Specifications</b>					<b>Type of Industry</b>				
BD 17/5 C	170/200	-	-	-	0-400	•		•		•
<b>Escalator Cleaner</b>										
BR 47/35 ESC	470	470	-	35/35	870-1090	•		•		
<b>Polisher</b>										
BDP 50/1500 C	508	560	900	-	1500	•	•	•		
<b>Single Disc Scrubber</b>										
BDS 43/180 C	432	-	-	10	180	•	•	•		
<b>Compact Scrubber-drier</b>										
BR 40/10 C Adv	400	400	400	10/10	1100	•	•			•
<b>Walk-behind Scrubber-drier</b>										
B 40 C Bp / Classic	510	850	2000	40/40	180/1300	•	•	•		•
B 60 W Bp Dose	650	940	2600	60/60	180/1300	•	•	•		
<b>Ride-on Scrubber-drier</b>										
B 90 R ADV Bp / Pack	550-750	850-940	3300-4500	90/90	180/1300	•	•	•		

# KÄRCHER PROFESSIONAL PRODUCT RANGE



SG 4/4



SGV8/5

STEAM CLEANER / STEAM VACUUM CLEANER	Heat Output (W)	Tank Capacity (L)	Steam Pressure (bar)	Cable Length (m)	Weight (kg)	Hospitality	Industry	BSC	Hardware Retail	Automobile
Machine Specifications						Type of Industry				
Standard Class										
SG 4/4	2250	2.4	3.2	7.5	7.5	•	•	•		•
Steam Vacuum Cleaner										
SGV 6/5 and 8/5	3000	5	6/8	7.5	45	•	•			



KM70/20



KM75/40

SWEEPER and VACUUM SWEEPER	Area Performance (m²/h)	Working Width (mm)	Working Width With 1 Side Brush (mm)	Waste Container (L)	Weight (kg)	Hospitality	Industry	BSC	Hardware Retail	Automobile
Machine Specifications						Type of Industry				
Manual Sweeper										
KM 70/20 C	2800	480	700	42	28	•	•	•		•
Walk-behind Vac Sweeper										
KM 75/40 W G/Bp	3375	550	750	40	84/124	•	•	•		





HD5/12



HD10/25



HD7/11-4M



HD6/15G / HD7/20G

COLD WATER HIGH PRESSURE CLEANER	Type of Current (Ph/V)	Power Rating (kW)	Flow-rate (l/h)	Operating Pressure (bar)	Max. Inlet Temp. (°C)	Hospitality	Industry	BSC	Hardware Retail	Automobile
<b>HD Compact Class</b>						<b>Type of Industry</b>				
HD 5/12 C	1/220	2.5	500	120	60	•		•	•	
HD 5/17 C	1/220	3	480	170	60	•				
HD 5/17 CX	1/220	3	480	170	60	•	•			
HD 6/15 C	1/220	3.1	560	150	60	•	•	•		•
<b>HD Super Class</b>										
HD 10/21 S	3/380	7.8	1000	210	60		•			•
HD 10/25 S	3/380	9.2	1000	250	60		•	•		
<b>HD ALA Class</b>										
HD 7/11-4M	1/220	3	700	110	60		•	•	•	•
<b>HD with Engine-driven</b>										
HD 6/15 G	Petrol	4.1	600	150	60		•	•		
HD 7/20 G	Petrol	5.2	700	200	60		•	•		



HDS5/13U



HDS6/14



HDS10/20

HOT WATER HIGH PRESSURE CLEANER	Type of Current (Ph/V)	Power Rating (kW)	Flow-rate (l/h)	Operating Pressure (bar)	Max. Temperature (°C)	Hospitality	Industry	BSC	Hardware Retail	Automobile
<b>HDS Compact Class</b>						<b>Type of Industry</b>				
HDS 5/13 U	1/220	2.6	450	110	80	•				
HDS 6/14 C	1/220	3.6	240-560	30-140	80/155	•		•		•
HDS 8/17 C	3/380	5.7	290-760	30-170	80/155		•			
<b>HDS Midrange Class</b>										
HDS 7/11-4M	1/220	3.4	350-700	30-110	80/155	•	•			•
HDS 10/20-4M	3/380	7.8	500-1000	30-200	80/155		•			•
<b>HDS Electric-heated Class</b>										
HDS-E 8/16-4M 24KW	3/380	28.5	300-760	30-160	45/85	•	•			

# KÄRCHER



makes a difference

Please contact us for more information:

Authorised dealer



**Regional Head Office**

**Southeast Asia**

Karcher South East Asia Pte. Ltd.

3 Depot Close #01-01

Singapore 109840

Phone +65 68971811

Fax +65 68971611

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