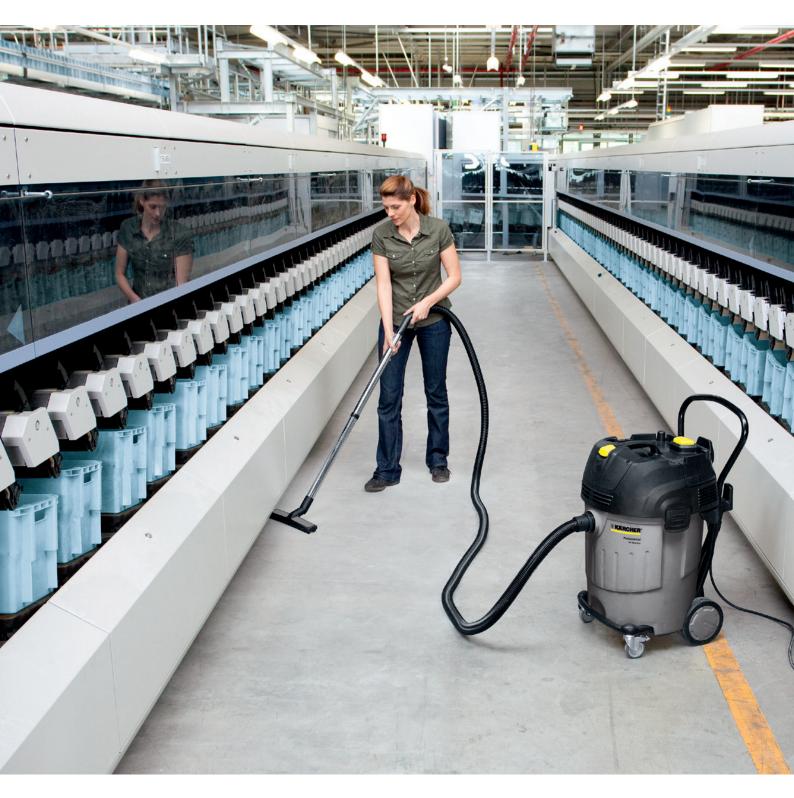
Wet and dry vacuum cleaners



# Professionals to the core.

Power. Function. Features.





# Power and endurance for exceptional results.

Kärcher standard wet and dry vacuum cleaners are designed for picking up coarse dirt and liquids in professional use. Robust, powerful and reliable, these vacuum cleaners offer an excellent price-performance ratio.



### Professional wet and dry vacuum cleaners for all cleaning tasks.

Every experienced user knows that pure suction power alone says nothing about the real performance capability. Decisive is the overall design including all filters and controls, ergonomics, stability and optimal accessories. For decades, Kärcher has been setting standards with innovative technologies.



Kärcher Professional wet and dry vacuum cleaners combine the benefits of a long-life cartridge filter with robust and reliable technology. They are ideal for picking up liquids and normal to coarse dirt. All of these features make this Kärcher NT vacuum cleaner particularly interesting for professional users in contract cleaning, retail, the automotive sector and industry.



#### 1 Gets into every corner

Kärcher has listened to what professional users want and developed precisely the accessories they need. Kärcher wet and dry vacuum cleaners have the accessories for diverse cleaning tasks. They even remove dirt in awkward and tight corners.

### 2 Wide working width

The wide nozzle with oil-resistant squeegee is ideal for cleaning large areas. It is exactly tailored to the needs of professional users. What users appreciate most of all: the wide nozzle allows vacuuming in sections.

#### 3 In daily use

Kärcher wet and dry vacuum cleaners make the work of contract cleaners and caretakers much easier. They remove even the most stubborn dirt, also wet or liquid, in the shortest time.

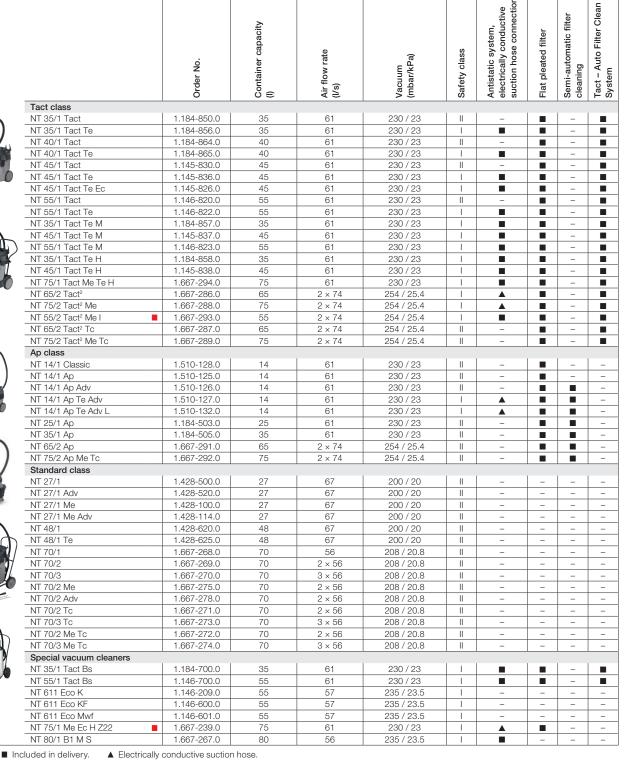
### Wet and dry vacuum cleaners: powerful and versatile.

For jobs as diverse as valeting and dust extraction, Kärcher wet and dry vacuums are truly multi-purpose.









NEW

### For cleanliness everywhere.

Wet and dry vacuum cleaners are suitable for picking up wet dirt and liquids as well as fine and even hazardous dust. Vacuum cleaners offering different levels of performance, features and an extensive range of accessories are available. The range extends from universal vacuum cleaners, to special vacuum cleaners for large quantities of fine dust and safety vacuum cleaners for health-endangering and explosive dusts. There are also tailor-made solutions for specific target groups, e.g. vacuum cleaners for bakeries, fire services, tradesmen or construction sites.



#### 1 Easy in, easy outs

Coarse or wet dirt and liquids are heavy. The tilting chassis makes container emptying easy: simply hold the handle, tilt the container and empty. The centre of gravity is in the chassis, which means it is stable on the ground when emptied. After opening the two quick-release locks, the container can be fully removed from the chassis. Wet and dry vacuum cleaners with tilting chassis have a moisture-resistant PES fleece filter as standard.

#### 2 Safety vacuum cleaners

Kärcher wet and dry vacuum cleaners with special features are certified safety vacuum cleaners for the removal of hazardous dusts and asbestos. Various models are available for all dust classes.

#### 3 Flexible and handy

Kärcher wet and dry vacuum cleaners prove that high-performance machines can also be lightweight, handy and mobile: practical, ergonomic handles for easy use. On-board practical accessory storage for easy access.

#### 4 Perfect entry-level models

These compact class wet and dry vacuum cleaners are the perfect entry level models for wet and dry vacuuming of small areas with powerful suction performance.

#### 5 For everything and for professionals

The all-purpose vacuum cleaners from the Ap range were designed specially for professional use and for removing different kinds of dirt, from wet dirt to medium-fine dusts.

#### 6 Double suction power

Kärcher wet and dry vacuum cleaners feature two powerful turbine blowers for dealing with tough cleaning jobs and for use in harsh environments.

### For safety when vacuuming.

Kärcher safety vacuum cleaners are based on the tried and tested technology of professional wet and dry vacuum cleaners. These feature safety electronics and special accessories for demanding and critical cleaning tasks, e.g. with earthed suction hoses and suction nozzles as well as safety filter sets for H vacuum cleaners. Equipped with these accessories, vacuum cleaners are approved for health-endangering or explosive dusts, classes L, M and H as well as asbestos.

EN 60335-2-69 / IEC 60335-2-69 Appendix AA						
Dust class	Max. degree of permeability	Suitable for	Application			
L	≤ 1.0%	Dusts with MAC values > 1 mg/m <sup>3</sup>				
м	< 0.1%	<ul> <li>Dust with MAC values &gt; 0.1 mg/m<sup>3</sup></li> <li>Wood dusts up to max. 1200 W/50 L</li> </ul>	<ul> <li>Wood dusts (beech, oak)</li> <li>Paint dusts</li> <li>Ceramic dusts</li> <li>Plastic dusts</li> </ul>			
H HH	< 0.005%	<ul> <li>Dusts with MAC values</li> <li>Carcinogenic dusts (§35 GeStoffV)</li> <li>Pathogenic dusts</li> </ul>	<ul> <li>Carcinogenic dusts (lead, coal, cobalt, nickel, ntar, copper, cadmium, etc.)</li> <li>Mould, bacteria,</li> <li>Germs</li> <li>Formaldehyde</li> </ul>			
Additional requirement asbestos*	< 0.005%	<ul> <li>Dusts containing asbestos</li> </ul>	<ul> <li>Dusts containing asbestos from night storage heaters or fire walls</li> </ul>			
Explosive dusts (ATEX Zone 22)	Dust class L, M or H subject to additional requirements	<ul> <li>Dusts in Zone 22 dust explosion classes</li> </ul>	<ul> <li>Paper dusts</li> <li>Flour dusts</li> <li>Metal dusts (e.g. aluminium)</li> </ul>			
EX Certified according	≤ 1.0%	Dusts with MAC values > 1 mg/m <sup>3</sup>				

\* Binding for Germany according to TRGS 519. ATEX = ATmosphere EXplosion MAC = maximum allowable concentration

#### Safety classes

Kärcher special vacuum cleaners are TÜV tested. All vacuum cleaners for classes M and H feature an antistatic system, electrically conductive accessories and power tool autostart. The special H class vacuum cleaners have been tested and approved for asbestos (according to TRGS 519). Our vacuum cleaners approved for ATEX zone 22 can be used to remove explosive dusts.



#### M class safety vacuum cleaners

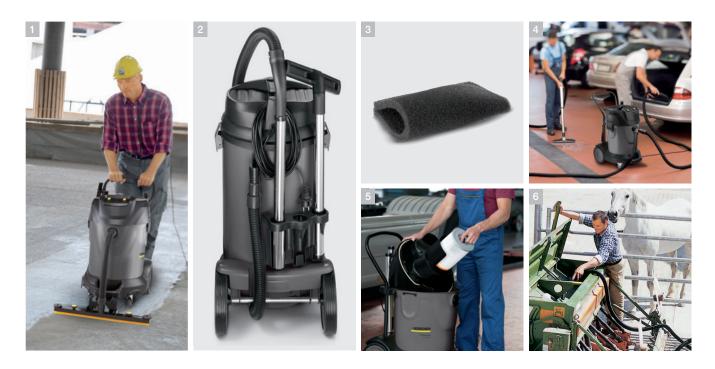
These safety vacuum cleaners feature reliable volume flow monitoring and retain more than 99.9% of vacuumed dirt.

#### Class H safety vacuum cleaners

These safety vacuum cleaners meet the highest requirements for filter capacity and safety, retain more than 99.995 % of vacuumed dirt and are also approved for asbestos.

### Wet and dry vacuum cleaners: the optimal addition.

Cleaning professionals use original Kärcher accessories to exploit the full potential, power and options available for optimal cleaning results. They fit perfectly and don't wobble. And the vacuum cleaner has enough suction power to pick up liquids effortlessly.



#### 1 Easy to use

Functional accessories make light work: easy to use mechanism enables the wide nozzle to be raised and lowered from the push handle.

### 2 Practical storage

Accessories can be attached to the container at the rear of the machine.

#### 3 Permanently water resistant

The use of a special wet filter is recommended for regular liquid pick up.

#### Accessories for wet and dry vacuum cleaners: adapters The Y distributor can be used for connecting two suction hoses to one machine. This enables two areas to be cleaned at the same time.

#### 5 Robust filters

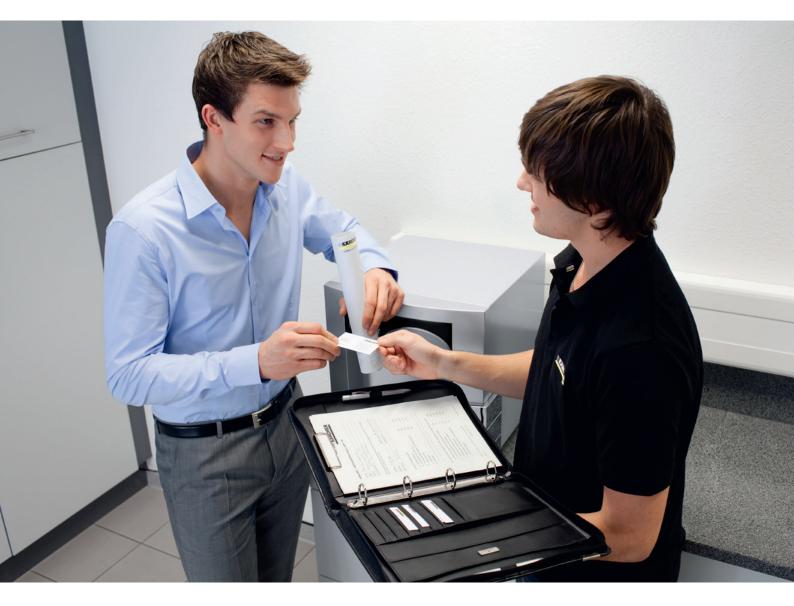
Large cartridge filters allow long periods of uninterrupted use for professionals.

#### 6 For quick extension: suction hoses

An extension hose with the Kärcher clip system enables all hoses to be extended to the required length in a matter of seconds.

### We're there for you, wherever you need us.

Kärcher stands for top performance – not just with our products, but also with service. As the world's largest manufacturer of cleaning machines, we are there for our customers all around the world and at more than 50,000 service and sales points. With sound advice, excellent service and quick repairs. This is how we give you peace of mind. Kärcher – your reliable partner.



#### Hotline

Friendly. Competent. Solution-oriented. Kärcher hotline staff are familiar with all products and can provide sound advice and assistance by telephone.

#### Application advice

We provide application advice to ensure that you always have the most efficient solution. The size of the operation and areas of application are the decisive factors in determining your equipment.

#### Service contracts and extended warranty

Top performance every time: with service contracts, your devices are always ready to use. Optionally with inspection, service or the full service package. Our warranty extension and machine breakdown insurance provide you with additional protection.

#### **Refurbished machines**

Machines in top condition at very attractive terms. A new machine is not always cost-effective. This is why we also offer you affordable refurbished devices for economical planning.

#### Local presence

We guarantee you personal service. Our global service and sales network ensures that you always have a competent contact partner locally, for all enquiries regarding service, advice or sales.

#### **Technical training**

Get the most out of your equipment: with our local technical training courses, we can show you and your employees how to use each Kärcher device as effectively as possible.

### Enthusiasm. Innovation. Success.

Since its beginnings more than 75 years ago, as a value-oriented family business, Kärcher has become a world brand with three strong attributes: top performance, innovation and quality. Today, the Kärcher brand enjoys the reputation of being a global leader and resource-conserving supplier of professional cleaning systems and is synonymous with reliable products, optimal user value and ongoing commitment to the environment, culture and sport.



#### Seattle's highest building: the Space Needle

A Kärcher team pressure-washed the structure up to a height of 184 m. The job took eight weeks, working only at night.

#### 2 A facelift for the heads of state

Clean again: In 2005 Kärcher cleaned the National Memorial on Mount Rushmore.

#### 3 Innovative right from the start

In 1950, Kärcher developed the first hot water high-pressure cleaner in Europe for professional cleaning.

#### Clean environment

Kärcher works on environmental protection every day, with new products, technologies and investments in production facilities.

#### 5 In-house research and development

Kärcher develops high-performance cleaning devices, accessories and special cleaning and care products.

#### 6 Internationally represented

We are there for our customers all around the world.

#### 7 Commitment to sports

Clean performance on the pitch. For several years, Kärcher has supported German and international football as a partner.



## makes a difference

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