

KÄRCHER

makes a difference



KAERCHER JAPAN Professional

Product Line-up Catalog 2019

For U.S. Military Facilities

High Pressure Washers

Kärcher's commercial and industrial pressure washers are perfect for removing dirt, grime, grease and oil stains. We offer an extensive selection of hot water pressure washers, cold water pressure washers, and ultra-high pressure washers to help workers save time, money and resources. To make cleaning jobs more efficient, Kärcher also offers a variety of easy-to-use pressure washer accessories as well as high-performing detergents. Whatever the cleaning challenge, Kärcher provides the solution.

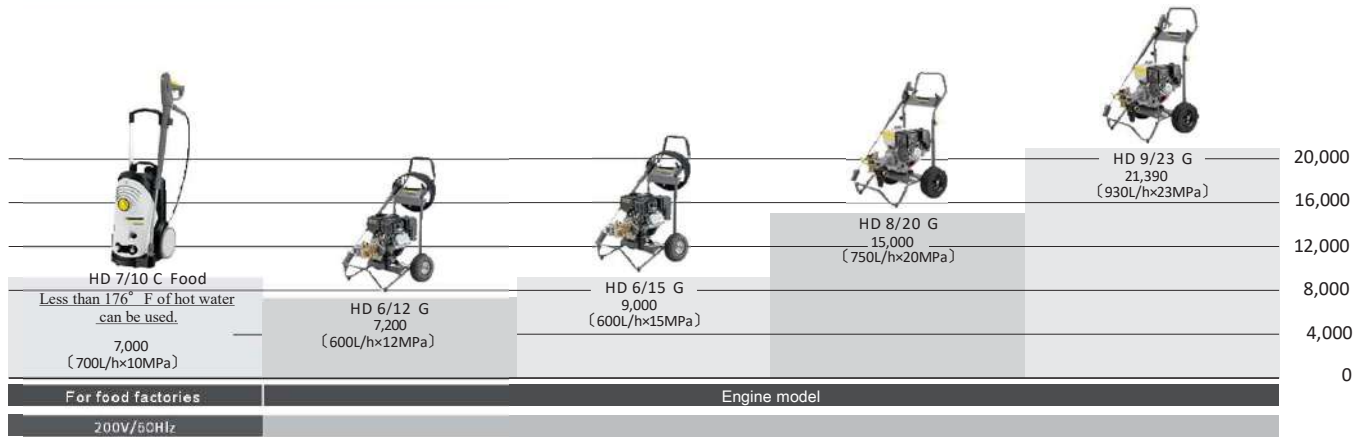
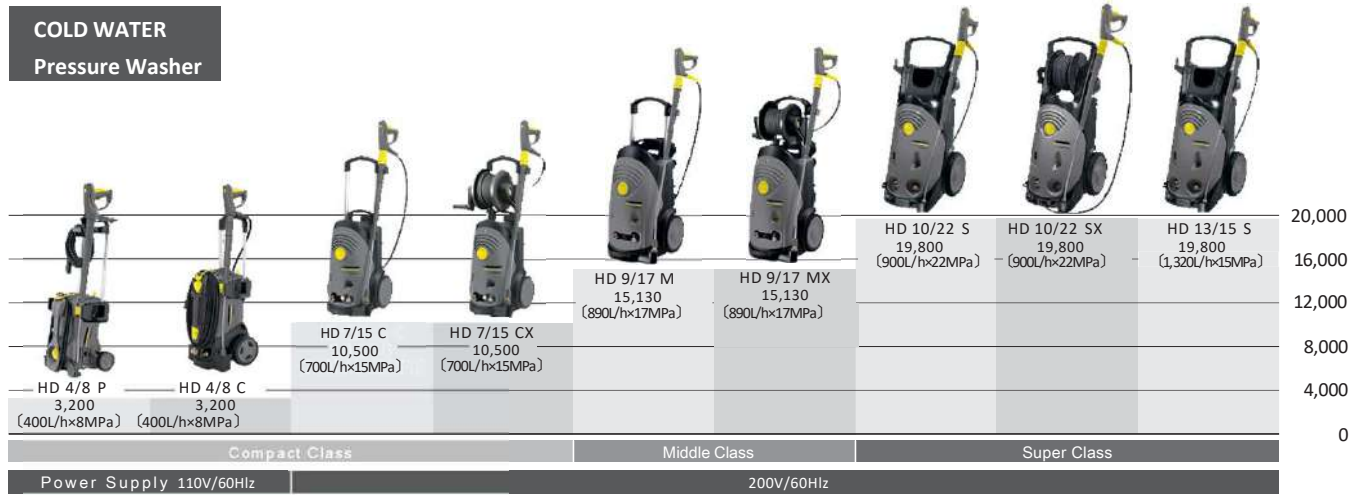
POWER NOZZLE

COMPACT BODY

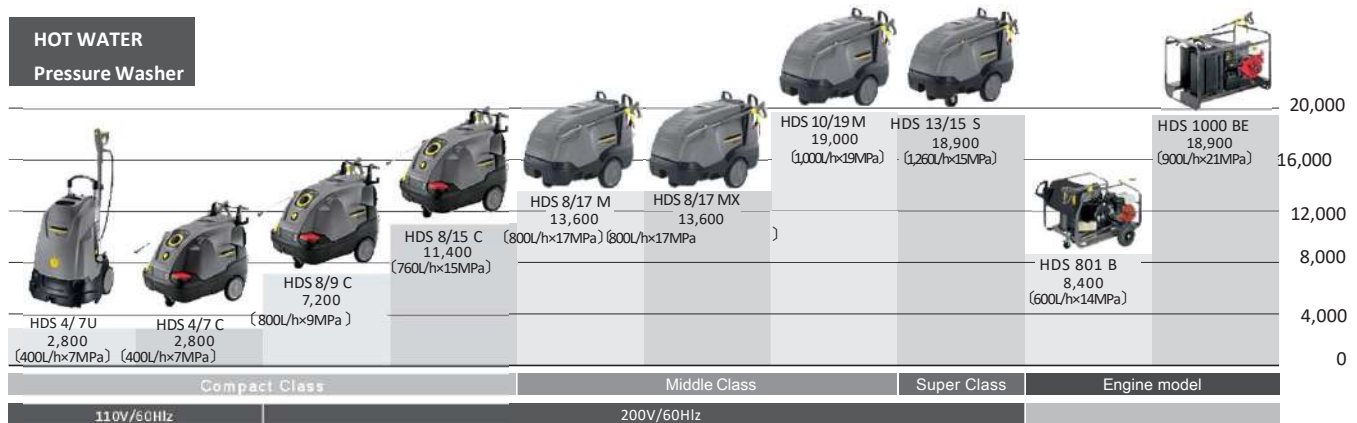
ACCESSORIES

A tool is unnecessary.

COLD WATER Pressure Washer



HOT WATER Pressure Washer



Kaercher Power-Nozzle has about +40% impact pressure



Kaercher

Competitor's products



Efficient Cleaning can be expected



Effective in stubborn dirt.

Cleaner

Steam cleaner

Detergent isn't used, dirt is saved by about 212° F of hot steam and it's dropped. It's bacteria only for hot-water. It's sterilized to 99.9%, so it's effective in health management. It's effective in stain drop and mold of cloth items.

Temp 212° F Strong Steam	Bacteria is removed 99.999%	the sterilization Power is high
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※ Test result of the Enders & Partners research center



Type SG 4/4



Bacteria is
99.999%
※ Removed!!

The sterilization power a
check department admitted



(Japan Food Research Laboratories)



In health management
in a kitchen.

Carpet cleaner

A rinse water is blown into the cloth items by which it's for a sofa and a carpet. And it sucks up dirt and a rinse water by the vacuum function. Because it's a simple design, they're able to wash a carpet with easiness efficiently.

easy operation Simple design	With the clear cover Prevent the dirt left	Carpet and cloth items Various nozzles can be exchanged
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Puzzi 8/1 C (7L)	Puzzi 10/1 (9L)	Puzzi 30/4 (15L)	BRC 30/15 C (17L)
Carpet rinse cleaner			Carpet machine

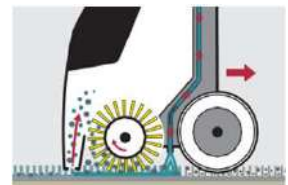
The tank capacity (L)
20
10
0

Blows a rinse water and sucks up dirt and a rinse water at the same time by a vacuum.

Carpet rinse cleaner
Washing image



Carpet machine
Washing image



sofa



carpet



Aisle of a carpet



Before after

An example using a carpet rinse cleaner and exclusive detergent.

Air blower

Create an optimal air flow and dry the entire room efficiently. Operating sound is low, would be able to have a possibility of operating with any time or places.

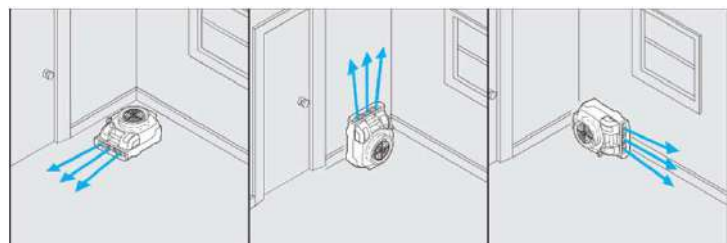
Free Placement Supports a wide range of applications	Easy disassembly Reduce the risk of failure	Operating sound is low Operable time is extended
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AB 20



Option : Afd Filter attachment



Floor Surface

Ceiling Surface

Sidewall

Floor scrubbers

For shiny floors With Kärcher scrubber driers, floors are hygienically clean and spotless. Our all-rounders and specialists complete all kinds of cleaning tasks quickly and economically.

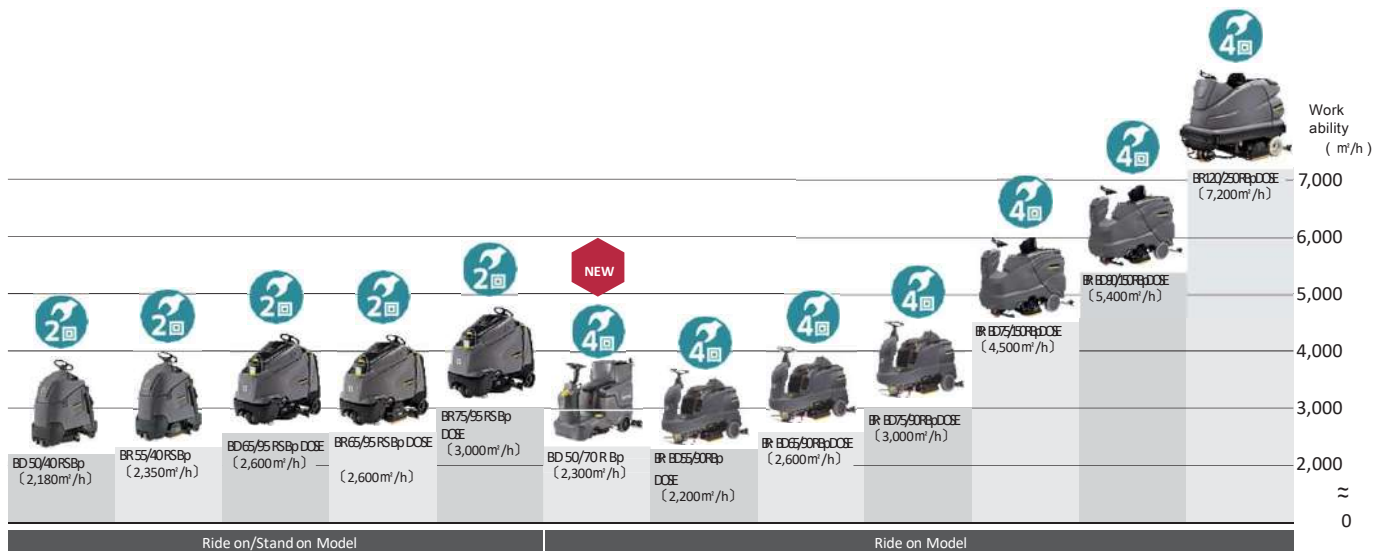
Good cleaning even uneven surface
Roller brush

Simple switch
Easy operation

Simple structure
High maintainability



W:Walk behind Model



Easy Clean even stubborn dirt and deep uneven surfaces

Advantages of roller brush (BR version)

Rotating roller brushes can achieve higher rotational speeds than disc brushes.



It has a surface pressure 7 times that of the disc type and has a cleaning speed of 5 times..



The roller brush, which rotates, gets into the uneven surface and scrapes out dirt on the back of the groove.



For factory



BR 40/10 C

For tiling, uneven floor cleaning



BR 55/40 W Bp

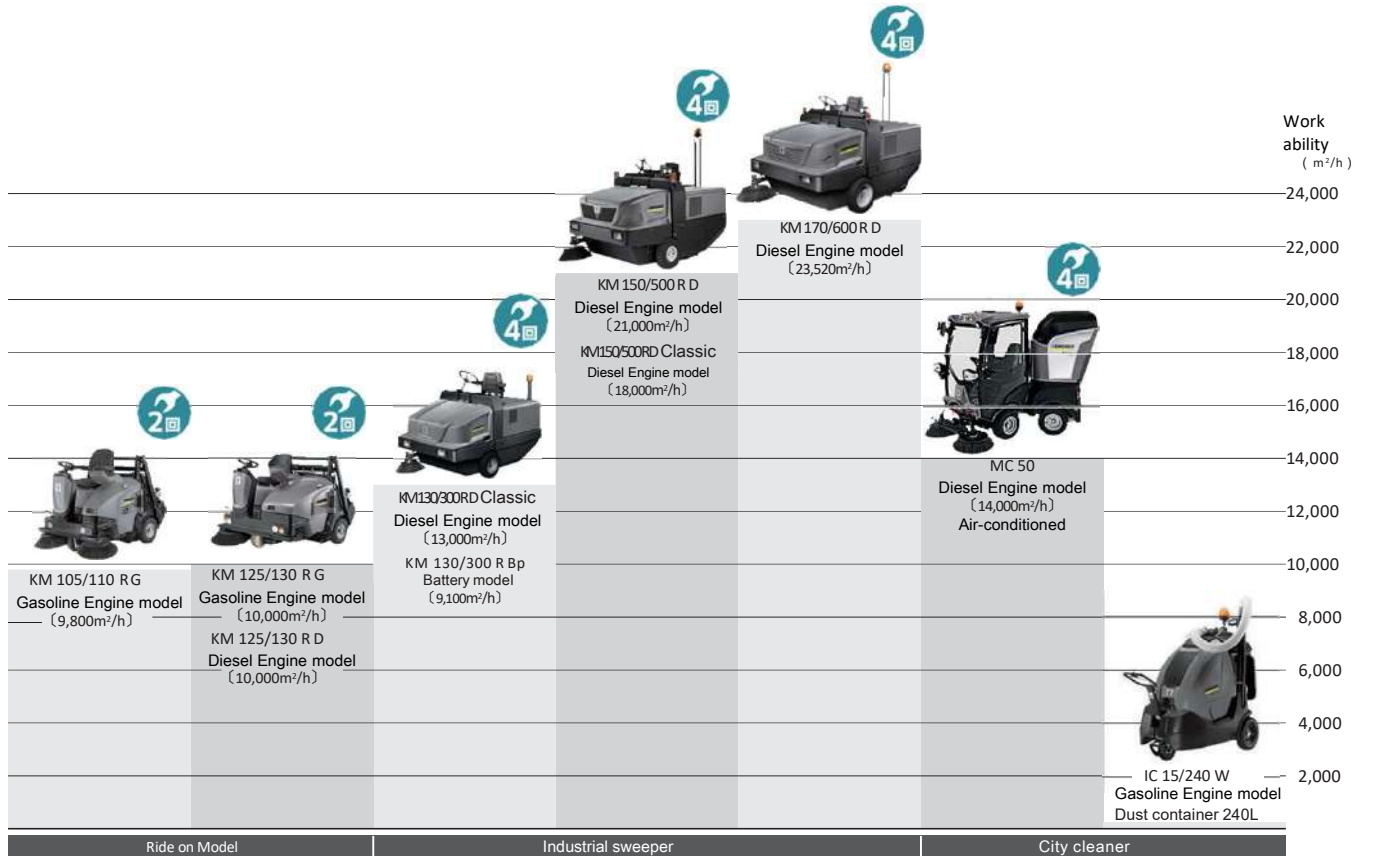
Sweepers

From hand-operated to street cleaning cars. Proprietary filter technology enables efficient sweeping and cleaning outdoors as well as indoors in warehouses and factories. For cleaning a wide range of store parking lots, warehouses and public facilities.

Prevent clogging
Filter clean
Without KM 70/20 C

Effective use of dust containers
Roll-up method
(Medium- and large-sized machines)

Possible to active to clean even wet road



You can clean effectively!

The filter is equipped with 2 micron dust or more, 99.9% dust removal. In addition, dust adhering to the filter can be removed manually or automatically to prevent clogging.

The main brush rotates at high speed can be used to fill up the rear container 95% of the container capacity.

▪ Trash is collected

On wet surfaces, it shut off the vacuum circuit to prevent filter damage.

For site cleaning



KM 70/30 C Bp

For cleaning of a large site



KM 150/500 R D

Industrial cleaning equipment

Industrial Vacuum

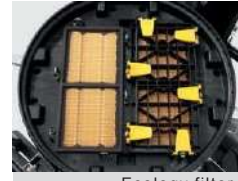
High durability and powerful suction performance for hard use on site. The design is simple and easy to handle, and anyone can easily use it. We have many accessories that can be selected to suit your needs.

Flat pleated durability filter
Removal function of filter dust
Continuous work is possible

Stainless steel
High durability

For many cleaning scenes
Many accessories

				80
facet and cutoff oil model	IVC 60/24-2 Ap (60L)	IVC 60/24-2 Tact² (60L)	IVC 60/30 Tact² (60L)	60
				40
				20
				Dust container (m³/h)
	200V		200V	








Ultra high-pressure item

It is an ultra high-pressure washer of an engine model with excellent mobility while realizing ultra high-pressure cleaning power. It boasts high power over conventional high-pressure cleaners, such as cleaning as well as deposit removal.

Achieve with low water
High pressure cleaning

Does not require a power supply
High mobility

High quality,
Engine-version

					50,000
HD 13/35 Ge 44,100 (1,260L/h×35MPa)	HD 9/50 Ge 45,000 (900L/h×50MPa)	HDS 9/50 De Skid 45,000 (900L/h×50MPa)	HDS 9/50 De Cab 45,000 (900L/h×50MPa)	HDS 9/50 De Tr1 45,000 (900L/h×50MPa)	45,000
					40,000
					35,000
					30,000
					25,000
					20,000
					~ 0
COLD WATER MODEL			HOT WATER MODEL		

KAERCHER CARE
Mechanical check
Visit 12 times per 6 years

Dry ice blaster

It is a new cleaning device that removes dirt by spraying dry ice at high speed. It is an eco-friendly cleaning system that does not require water treatment because it does not use water or detergent.

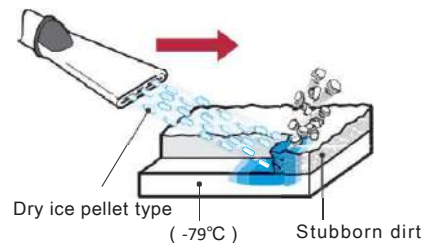
Necessity of waste liquid treatment
Alternative to solvent

No water or detergent
Powerful cleaning

Dry ice of hardness 2
Minimize damage to an object

<Dry ice cleaning >

- 1: Dry ice pellets are mixed with compressed air and collide with the object at supersonic speed.
- 2: The "cooling layer" gives a micro thermal shock to the "soil layer" with the rapid cooling effect of dry ice (-79 °C), creating fine cracks (cracks).
- 3: The fine powder of dry ice expands about 400 times as it enters the crack and blows off the "soil layer".



Various Cleaners

The high-performance filter catches fine dust and does not miss it. A wide variety of types are available according to the application, such as dry cleaners, vertical upright cleaners and wet / dry cleaners.

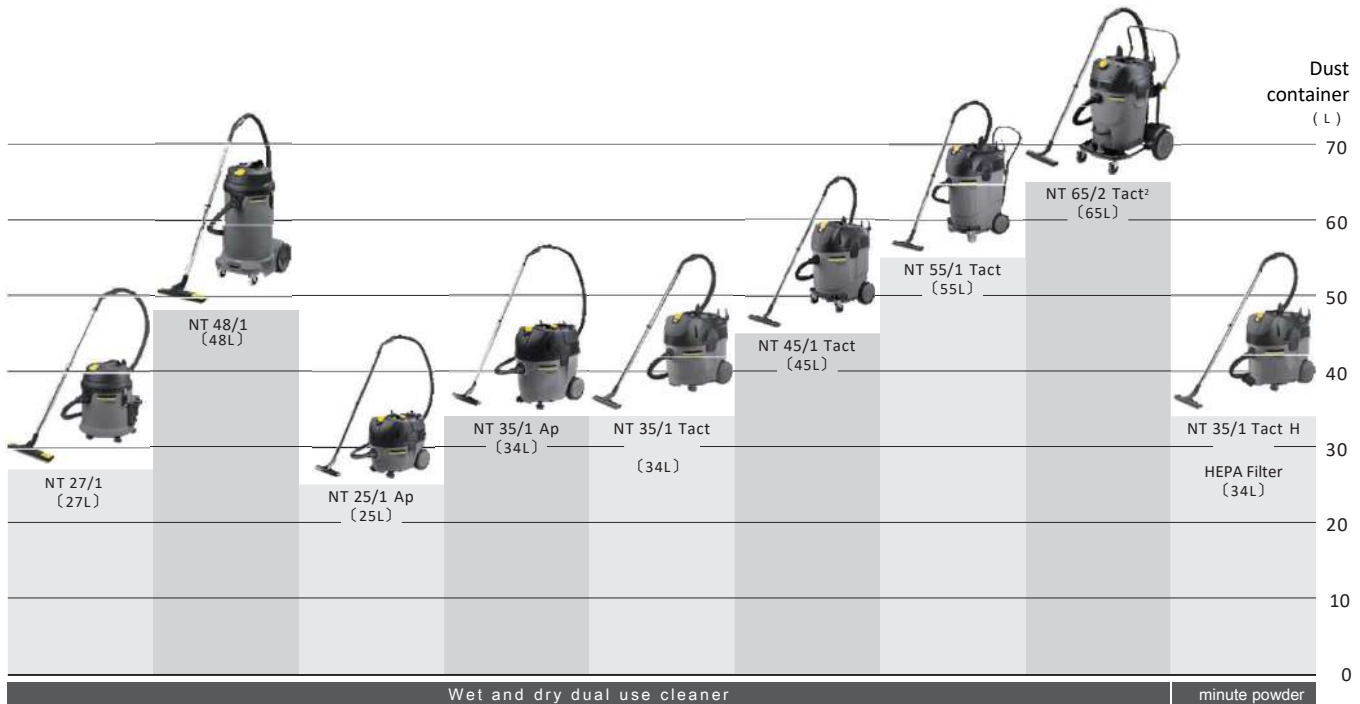
Keep high suction power
Filter dust removal function

Light and strong
Plastic body

For every application
Many accessories

Exclusion NT 27/1, NT 48/1
NT Series
Tact model is auto / Ap model is manual

Vacuum cleaner



Filter dust removal function to keep high suction power !

only NT version (without NT 27/1, NT 48/1)

Automatic dust removal function (NT Tact)

Prevent clogged by the filter's automatic dust removal function, Maintain high suction power.



Manual dust removal function (NT Ap)

Press the dust release button, To eliminate filter clogging and maintain high suction power .



For cleaning in the factory

