KÄRCHER PRESSURE WASHERS.
For Commercial High Pressure Cleaning. Hot or Cold Water.
The name Kärcher is synonymous worldwide with power, quality, innovation and for cleaning expertise which has been setting the standard for more than 75 years. Kärcher invented the pressure washer in 1950 and has been refining the principle of high-pressure cleaning ever since. More performance with less consumption, longer service life with shorter cleaning times.

At Kärcher, we understand cleaning is a fact of life, crucial to efficiency and dependability in all industries and businesses. It goes on everyday, everywhere. So, choosing the right pressure washer for the job can make all the difference. Kärcher offers high-pressure cleaning for small and large areas, indoor and outdoor applications, stubborn dirt or grease and oil removal. Here’s a quick guide to help you get started.

**HD VS HDS**

**HD - Cold Water Benefits**
- Removes dirt
- Easy-to-use for anyone
- Lower initial investment
- Lower service and repair costs

**HDS - Hot Water Benefits**
- Removes sticky residue, grease, oil
- Cleans and dries faster
- May be more effective at reducing and killing germs

**ELECTRIC VS GAS / DIESEL POWERED**

**Electric Benefits**
- No exhaust - can be used indoors or outdoors
- Less maintenance
- Quieter
- Run-time not limited by tank size

**Gas / Diesel Benefits**
- Portable - can move machine to the job
- Easy to obtain fuel

**DIRECT DRIVE VS BELT DRIVE**

**Direct Drive Benefits**
- Pump is driven directly by engine
- Compact design
- Fewer moving parts - so lower initial cost

**Belt Drive Benefits**
- Pump is driven by belt
- Longer life - Lower RPM, lower operating temperature
- Better for heavy use applications
Professionals today need targeted solutions that complete specific tasks efficiently. Preferably a complete solution, as a functional, balanced system. For this reason, we constantly analyze the needs of all relevant industries in order to understand them better and recognize trends at an early stage. This results in innovative and efficient solutions that fulfill their purpose in an exemplary manner. We have cleaning solutions for every industry from schools to construction sites, farms to grocery stores. In this brochure we will highlight solutions for the following industries: automotive, commercial kitchens, food processing facilities, manufacturing, healthcare, hospitality and municipalities.
HDS - HOT WATER.

Ideal for removing grease and oil, and may be more effective at reducing and killing germs.

Kärcher’s hot water pressure washers take water from the tap and heat it up to as much as 210° F at pressures up to 4000 PSI. This allows a reduction of the working pressure, cleaning and drying time and the amount of detergent to be used. The advantages of the HDS units include: shorter cleaning and drying times add to labor cost savings, proper water heat temperature may be more effective at reducing and killing germs, and reduced pressure needed to clean - gentler to sensitive surfaces. Kärcher offers both electric-powered or gas/diesel-powered models.

**HDS P CAGE**
- Up to 3.5 GPM / 3000 PSI
- Up to 337 CC, commercial grade Honda GX engine
- Direct drive Kärcher pump with 7-year warranty
- 12V DC burner
- Stainless steel coil wrap
- Flat-free tires
- EASY!Force gun with cruise control like technology
  - uses its own recoil force to hold the trigger down

**HDS PE CAGE**
- 4.7 GPM / 3500 PSI
- 688 CC, Honda GX630 engine
- Belt-drive Kärcher tri-plunger pump with 7-year warranty
- Electric start
- Stainless steel coil wrap
- EASY!Force gun with cruise control like technology
  - uses its own recoil force to hold the trigger down

**TULE SERIES**
- 3.5 GPM / 4000 PSI
- 389 CC, Honda GX390 engine
- Direct-drive Kärcher KS pump with 7-year warranty
- Electric start with manual start backup
- 8-gallon diesel fuel tank
- Manual parking brake
- Adjustable bracket and multiple hitch configurations for various vehicle heights
- Controls located on the curb side for safety and convenience
- Manual parking brake
- EASY!Force gun with cruise control like technology
  - uses its own recoil force to hold the trigger down

**TRK-2500 HDS 4.7/35**
- 4.7 GPM / 3500 PSI
- 688 CC, Honda GX630 engine
- Belt-drive Kärcher tri-plunger pump with 7-year warranty
- Electric start
- Single axle, 3500 (GVWR) lbs
- 200 gallon water tank
- EASY!Force gun with cruise control like technology
  - uses its own recoil force to hold the trigger down

All featured Kärcher hot and cold water pressure washers are ETL certified to UL safety standards.
HDS CAGE
- Up to 3.5 GPM / Up to 2000 PSI
- Up to 5 HP, Up to 230V / 1 ph, Up to 22 AMPs
- Direct-drive Kärcher crankcase-style pump with 7-year warranty
- Safety relief valve attached to discharge side for protection against excess pressure build-up
- 50 ft durable, wire braid hose with hose guard
- Fuel filter / water separator ensures pure fuel supply
- EASY!Force gun with cruise control like technology - uses its own recoil force to hold the trigger down
- Easy-to-attach downstream detergent injection with quick couplers and brass soap nozzle

HDS HAND TRUCK
- 3.5 GPM / 3000 PSI
- 7.5 HP, Up to 460V / 3 ph, Up to 36 AMPs
- Belt-drive crankcase pump with a 7-year warranty
- Cast iron pulley system with OSHA-compliant, totally enclosed belt guard and easy-to-adjust belt tension
- Water resistant control box, burner on/off switch and adjustable thermostat
- EASY!Force gun with cruise control like technology - uses its own recoil force to hold the trigger down

HOW DO THEY STACK UP
Which hot water pressure washer is best for your cleaning needs

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HD - COLD WATER.
Ideal for removing loose dirt and cleaning large areas.

Kärcher's cold water units' impact pressure is decisive for the cleaning result. For removing stubborn dirt, grease and oil, good results are generally achieved by using detergents. The advantages of HD units include: less expensive, no water heating energy costs, low service and repair costs, fewer components, and some select electric-powered units can be used indoors for cleaning. Kärcher offers both electric-powered or gas/diesel-powered models.

HD HAND HELD GAS
- 2.3 GPM / 2400 PSI
- 5.5 HP, 160 CC, commercial grade Honda GX engine
- Axial pump with 7-year warranty
- Durable steel frame
- High pressure hose
- Stainless steel lance
- Detergent injector and brass soap nozzle
- Portable, easy to transport

HD SERIES GAS
- Up to 4.0 GPM / Up to 4000 PSI
- Up to 389 CC, commercial grade Honda GX engine
- Direct-drive crankcase pump with a 7-year warranty
- VRT3 Unloader with bypass loop - pump protection
- Durable, corrosion resistant aluminum frame
- Modular design - weld free frame easily converts from cart to skid
- Flat free tires
- Electric start on select models

DENALI
- Up to 8.0 GPM / 3000 PSI
- 688 CC, commercial grade Honda GX engine
- Belt drive commercial-grade pump with 7-year warranty
- Flat-free tires
- Optional skid kit available - covert cart to skid
- Optional 100’ hose reel available

JARVIS SERIES
- All-in-one surface cleaner and pressure washer
- 2.4 GPM / 2500 PSI
- 200 CC, Honda GX 200 engine
- Direct-drive KP3035G pump with 7-year warranty
- 21” corrosion-resistant stainless steel surface cleaner housing and a professional grade swivel design for extended, effortless use
- Flat free tires
- Folding handle for easy storage and transport
- Simple on / off operation
- EASY!Force gun with cruise control like technology that uses its own recoil force to hold the trigger down

All featured Kärcher hot and cold water pressure washers are ETL certified to UL safety standards.
**HD HAND HELD ELECTRIC**
- Up to 2.0 GPM / Up to 1400 PSI
- Up to 2 HP, 120V / 1ph, up to 20 AMPs
- Direct drive axial pump with 1-year warranty
- Durable steel frame
- High pressure hose and stainless steel lance
- Detergent injector and brass soap nozzle
- Portable, easy to transport

**HD WALL MOUNTED**
- 1.8 GPM / 1400 PSI
- 2 HP, 120V / 1 ph, 20 AMPs
- Direct-drive Kärcher KE pump with 7-year warranty
- Accepts hot water up to 180 degrees
- Remote on/off switch
- Optional wall mount bracket (8.920-952.0)

**HD SERIES ELECTRIC**
- Up to 3.5 GPM / Up to 2000 PSI
- Up to 5 HP, Up to 203V / 1 ph, Up to 22 AMPs
- Direct-drive Kärcher KF pump with 7-year warranty
- VRT3 Unloader with bypass loop - pump protection
- Modular design - weld free frame easily converts from cart to skid
- Durable, corrosion resistant aluminum frame
- Flat free tires

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