

KÄRCHER

makes a difference



OPERATIONAL READINESS GUARANTEED. VALUE PRESERVATION INCLUDED.

Complete cleaning solutions for constant operational readiness and repair-free machinery and equipment

PROFESSIONAL | AGRICULTURE | MACHINERY AND EQUIPMENT





EFFICIENT CLEANING. PROTECTED INCOME.

Growing businesses and rising costs lead to increased utilisation and more efficient use of operating machinery and equipment. Highest availability is therefore essential in order to be able to meet the increasing demands.

Today we offer a complete system of solutions that are easy to operate, robust, reliable, economically efficient and environmentally friendly. Solutions that help guarantee operational readiness, control maintenance and repair costs, break infection chains, preserve the value and thus protect the income of the business.

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PRESSURISED HOT WATER FOR MINIMUM MAINTENANCE COSTS



Regular cleaning of machines, systems and equipment is the basis for preventing damage, minimising repair costs and breaking chains of infection.

We recommend hot-water high-pressure cleaners for deep cleaning. With the hot water up to 40 percent of working time is saved - with a simultaneously better cleaning result. In addition, oils and greasy residues are removed much easier, water consumption is reduced compared with cold water machines, operating times are used more efficiently, and thus the overall operating costs are lowered.

EASY!Force high-pressure gun

Maximum hygiene and biosafety are decisive factors. But that's still not enough for us! We also want to make the daily work routine of users easier. Like with our EASY!Force high-pressure gun. Thanks to its innovative technology, it uses the recoil force of the high-pressure jet in order to reduce the holding force to zero. This saves the user a great deal of effort, thus allowing long and fatigue-free work.

Customised accessories

Our numerous accessories often ensure a significantly reduced workload and higher efficiency with very low investment costs. We have selected our cup foam lance, the dirt blaster and the hose reel here as representatives as they are ideal for agricultural requirements and make day-to-day cleaning work in your business easier and more convenient.



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Stationary high-pressure unit or mobile high-pressure cleaner? The range of our high-pressure cleaners is huge and the respective applications in agricultural operations is diverse. High working pressures and equally high water volumes also easily and effortlessly remove large quantities of dirt. Our consultants are specially trained to suggest and deploy the appropriate machines for every requirement.

FUNCTIONALITY PROTECTED. AND YOURSELF!



Dust and dirt affect functions of machines and may also carry hazardous germs. Their removal should take top priority. To protect people and machine.

Cleaning control platforms, control panels and driver cabins not only prevents malfunctions in the electrical system, electronics and hydraulics, but also saves on any costly repairs. Clean driver cabins lighten the airways of the operator and promote concentration and less tiring work. For example, clean pedals and windows ensure greater operational and road safety. Key benefits in the tough day-to-day application for people and machine.



Proactive sweeping

Germs also don't stop at meticulously cleaned areas. This is why we also recommend thoroughly cleaning outside areas in order to keep rodents away from the fodder and minimise the risk of infection from carryover from the outside. Regular sweeping of all outside areas - from paths to yard areas - as well as their strict monitoring for excrement and other traces of rodents are particularly simple and effective measures.

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Compatible cleaning agents

Our cleaning agents impress with maximum grease dissolving power and top-class results also for difficult residues, e.g. grease, fodder and plant residues. In addition, they increase the quality and effectiveness of hot water cleaning, reduce the cleaning time and thus lower the labour costs.



Besides the vital hot water high-pressure cleaning, a powerful wet and dry vacuum cleaner and a battery-operated sweeper from Kärcher help keep the machines and equipment, barn and yard in a perfectly hygienic condition. The risk of undesired carryover of germs and other pathogens is thus reduced to a minimum.

5 STEPS TO MAXIMUM FUNCTIONALITY

1. Preparation and clean control platform / cab

In the 1st step select the appropriate cleaning area. Then dry the inside of the control platform/cab, wipe with a damp cloth and don't forget the windows. Also remember the cabin air filter, the screens, the prefilter, etc.

2. Rough cleaning and soaking

Remove coarse dirt, e.g. fodder residue, mechanically or using air. Where necessary, open flaps of drives, cooling packs, maintenance sheets, etc. Wet all components with enough water to soak and dissolve dirt. Apply cleaning foam or agent according to the manufacturer's instructions for use and allow to take effect.

3. Pressurised hot water

Wear personal protective gear and remove the soaked-in dirt with pressurised hot water. Work from bottom to top and create cleaning passages where necessary. Pretreat heavily contaminated parts. Gently clean sensitive components or clean indirectly. Don't forget to check covers, cooling packs and maintenance flaps in order to also clean underneath with high pressure. Rinse afterwards where necessary.

4. Drying time

Allow the machine or device to dry. If necessary, suction or blow away any residual water. Inspect the clean machine/device for damage and have repaired if necessary. Carefully check lights and fittings. Take into account statutory regulations and observe general rules, e.g. of the professional association. Clean any cab windows.

5. Follow-up work and care

The important follow-up work ensures that the machine/device is ready for operation again as quickly as possible after the cleaning. Firstly, work through the manufacturer's maintenance schedule and work on maintenance points in accordance with the instruction manual, e.g. grease. Reposition all cooler packs, maintenance flaps, covers, etc. Where necessary, then apply preservatives in order to protect the machine or device. Check everything to determine operability, perform any function test.