

# KÄRCHER

makes a difference



## **RELIABLE BIOSAFETY. SUPERB ECONOMIC EFFICIENCY.**

Optimal cleaning solutions for the reliably clean, biosafe and animal-friendly rearing of piglets and pig farming

PROFESSIONAL | AGRICULTURE | PIG FATTENING





## **EFFICIENT CLEANING. SECURE INCOME.**

Social beliefs and legislative measures on animal husbandry and welfare have been constantly evolving for decades. The demands made of comprehensive and clever cleaning concepts are also increasing. Today, we offer a complete system of solutions that are easy to operate, robust, reliable, economically efficient and environmentally friendly. Solutions with machines that help to lower costs, reduce drug administration, break the chain of infection, protect animals and thus protect farm income.

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# HIGH-PRESSURE HOT WATER FOR MAXIMUM BIOSAFETY



Uncompromising hygiene, particularly in farrowing huts, is an essential prerequisite in order to effectively protect the sensitive animals against diseases.

We recommend the thorough cleaning of these hygienically sensitive areas, preferably with a hot water high-pressure cleaner. The hot water, reaching temperatures of up to 85°C, allows up to 40 per cent of working time to be saved – with, simultaneously, a better cleaning result. In addition, soaking and drying times are shortened, 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. For example, with our EASY!Force high-pressure gun. Thanks to its innovative technology, it can use 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 working.

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## 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 representative products as they are ideal for agricultural requirements and make day-to-day cleaning work 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 their respective applications in agricultural operations are diverse. High working pressures and equally high water volumes easily and effortlessly remove even large quantities of dirt. Our consultants are specially trained to suggest and deploy the appropriate machines for every requirement.

# PROTECTING ANIMALS. AND YOURSELF!



Dust is not only an ideal breeding ground for fungi and flies. Dust can also bring with it hazardous germs and should therefore be eliminated. To protect people and animals.

Vacuuming the dust in farrowing huts and piglet nests reduces bacterial exposure and mildew significantly. Sensitive piglets, sows and, of course, all the individuals working with these animals are thus protected against serious respiratory complaints. Furthermore, the breeding grounds for flies and thus the danger of potential germ transmission to the herds are reduced considerably.



## Proactive sweeping

Keeping an area meticulously clean is not always enough to stop germs. 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 due to introduction 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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## Tailored cleaning agents

Our cleaning agents, developed specially for agricultural requirements, impress with maximum grease dissolving power and first-class results, also on other organic matter such as manure and leftover fodder. 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 barns and yards in a perfectly hygienic condition. The risk of undesired carryover of germs and other pathogens is thus reduced to a minimum.

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# 5 STEPS TO MAXIMUM BIOSAFETY

## 1. Coarse cleaning

As an initial step, it is recommended that coarse dirt and incrustations be soaked with ample water and removed mechanically.

## 2. Soaking time and high-pressure cleaning

An appropriate soaking time should be followed by the meticulous hot water high-pressure cleaning of all equipment parts, ceilings, walls and floors. This naturally pertains in particular to the sensitive farrowing area (delivery room) and piglet rearing area (nursery).

## 3. Cleaning the water and fodder supply

Unfortunately, drinking water pipelines and components of the fodder supply tend to suffer bacterial contamination very quickly and therefore require special attention. Our cleaning agents also assist here for optimal cleaning.

## 4. Drying time

The hot water cleaning reduces the drying times considerably compared with the use of cold water. Nevertheless, it is essential to plan sufficient time for drying before planned repairs or construction measures.

## 5. Disinfection

A germ-free start for the animals is guaranteed before they are reintroduced to the barn. Before disinfection, ensure that the ground and the areas to be disinfected are completely dry.



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