



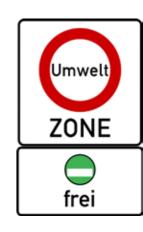
Clean solutions for the future

Our commitment for people, nature and climate





Highest accolade for lowest fine dust emissions.



Developed out of responsibility for the environment

Due to their low emission values, our vehicles can even work in environmental zones.

Sustainability is our way forward

Our aspiration: To combine economic efficiency and environmental protection

Hako provides "Solutions without Compromise" by offering future-oriented premium products. For us, this means to always achieve the best cleaning results, and to create mobile workplaces that not only protect the user's health but also his direct surroundings and the environment. This is how we define our commitment, which has been the hallmark of our business activities for over 70 years. Right from the start, when developing our solutions, we consider the entire life cycle of our products, from ergonomic designs and environmentally friendly production processes in modern facilities to economically efficient and eco-friendly usage and recycling or disposal. Each and every day, we set ourselves extremely high quality standards in order to ensure that both the environment and our customers equally benefit from our entrepreneurial behaviour. We wouldn't expect anything less from a leading manufacturer of cutting-edge indoor, outdoor, city cleaning and grounds-maintenance products as well as multifunctional implement carriers and transporters.

Our objective: To leave behind a clean environment, not only on the surface

BLUECOMPETENCE

Partner of the Engineering Industry Sustainability Initiative

Alliance Membe

Personal progress and the further development of our products are integral elements of our corporate philosophy. As a Blue Competence Alliance Member, we are committed to comply with the sustainability guidelines of the mechanical engineering industry.

In order to verify and optimise the quality of our products, fulfil environmental standards and comply with all applicable rules and regulations, Hako implemented a quality management system as early as 1999, followed by an environmental management system in 2003. In addition, Hako has been certified according to DIN EN ISO 14001 since 2004. Our integrated quality management system gives our business activities structure and orientation, and helps us to sharpen our view for the essential, namely to ensure our customers' satisfaction and safety, and to protect the world we live in.



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Hako-Chemical on Demand

Demand-based supply: Cleaning chemicals are only added when necessary.



Hako-REACH

Particularly safe: All of Hako's cleaning detergents comply with both national regulations and the European chemicals directive REACH.



Hako-LessChem

Saves cleaning detergents and protects the environment: No incorrect dosing and reliable cleaning results with a minimum amount of chemicals provided by Hako's dosing and filling systems.

Less is more: Innovations for maximum efficiency

One good example is our on-board dosing system, which adds just the right amount of cleaning detergents in relation to the amount of water supplied to the system during the cleaning process in order to minimise the costs for chemicals; or Hako-AquaControl, which saves up to 50 % water.



Hako-AntiBac®

For hygiene-sensitive areas: Our innovative feature equipping the tank with antibacterial properties protects the plastic material and reduces the development of bacterial and fungal growth.



Hako-AquaControl

Saves up to 50 % water: Through intelligent brush systems and auto-waterstop at machine standstill.



Hako Dust Stop

Up to 90 % less dust and fine particulate emissions during dry sweeping: With our innovative side brush jacket.



Hako-PowerFilter

Low-dust sweeping: Removes up to 99.5 % of fine particulates from the exhaust air.



Hako-CleanAir

Less emissions: e.g. through LPG drives designed for indoor use.



Hako-LowNoise

Noise-reduced working: e.g. through SilentKit for all machines used in sensitive areas; catalysts and particle filters or electronic drives.



Hako-BioOil

The eco-friendly alternative: Our high-performance lubricants made from renewable raw materials are technically equivalent to mineral-based oils.





Protect both the environment and our ears: Their minimal noise levels ensure that our machines can also work in sensitive areas.

100% for zero emissions

To ensure that our solutions meet the demands of tomorrow, we continuously develop them further: in close cooperation with users, oriented on current trends, and by taking future requirements into account. This is why we keep driving our R & D activities in our own development laboratory further towards efficiency-increasing and environmentally friendly measures as well as important topics of the future, such as electromobile solutions, autonomous systems or digitised processes.



Discovering and utilising new opportunities

The all-electric sweeper is an important step towards climate neutrality. And we go one step further: with digital solutions that provide even more efficient working.

Aside from the positive effects on economic efficiency, our solutions ensure an extended service life of all technical components.



Already when developing our products, our engineers focus on environmentally friendly materials and high-quality, durable components. Another important aspect is ease of maintenance, which is the prerequisite for many years of economically efficient use. In addition, our R & D team are working continuously to reduce exhaust, dust and noise emissions as well as the consumption of water and chemicals in cleaning processes. Many Hako machines are already available with emission-free electric drives – right up to our innovative all-electric sweeper.

Sustainably-oriented machine production

Economically efficient production is one of the key elements when it comes to reducing our ecological footprint. Every day, we endeavour to save even more energy and avoid emissions. In line with this aspiration, we use environmentally friendly, water-based paints and solvent-free processes such as powder-coating.

Resource-preserving recycling

Recycling is the final step after a product's long service life, which we guarantee by providing maximum quality in terms of production processes and materials as well as regular maintenance carried out by our qualified experts. At the end of their product life, our machines show their eco-compatibility one last time: simple-to-dismantle components and single-origin materials ensure easy recycling.

At Hako, environmental protection already begins with the idea for a new product, and is the driving force behind all our actions right up to the moment when a machine is beyond repair and ready for recycling.





Permanent machine availability, minimum downtimes and maximum economic efficiency provided by a close-knit sales and service network, 650 field technicians that are available around the clock all across Europe, efficient spare part delivery, as well as digital service solutions such as a service QR code on each of our machines.

Attractive financing alternatives

High-performance machines and excellent services combined in a complete package at fixed, calculable costs over the entire life cycle, tailored to meet your individual needs while providing maximum flexibility.



Leasing options – customised to meet individual customer requirements.



Rental contract

ALL-IN-plus: financing,
maintenance and
insurance included!



Hire-purchase – customised monthly payments in line with your liquidity.



Adapt your rental payments to your seasonal earnings.



Sustainability Initiative

Blue Competence is an initiative of the VDMA (www.vdma.org). By using the trademark "Blue Competence", we commit ourselves to these twelve Sustainability Guidelines of the Mechanical Engineering Industry": www.bluecompetence.net/about



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