

Cleaning Technology · Municipal Technology

Hako

Clean ahead



Citymaster 1250plus

Our classic sweeper with “plus” advantage

Functional, economical and efficient



Excellent sweeping results

The Citymaster 1250plus simply offers more in the 1-m³ class. Whether equipped with small brooms for passage ways with a small clearance width, or with large brooms providing maximum performance – the brooms in combination with the sweeper’s powerful suction fan can easily cope with large amounts of dirt. For more flexibility in sweeping, the two features individual-broom-control and brush-head-adjustment are now optionally available for the right-hand broom. The dirt hopper is easy to clean and can be filled to capacity for long operating times, which saves both time and money.

As versatile as its tasks

Proven technology meets increasing demands. Efficient and economical.

Cleanliness is the Citymaster's profession

The Citymaster 1250plus enables both fast and low-noise working and is very comfortable to operate. Extended sweeping functions in combination with the powerful scrub deck provide the perfect solution for every application. Ease-of-use combined with improved comfort for the driver enables fatigue-free, fully concentrated working even over long operating periods. The robust and maintenance-friendly design ensures low operating and service costs in the long term.

Multi-functionality

The Citymaster 1250plus offers the full range of multi-functionality as a standard – without compromise. Configure your machine to meet your individual requirements and only pay for what you really need.



Class-B driving license



In combination with the CityCleaner, the Citymaster 1250plus has been certified – both independently and by DEKRA – for its eligibility to clean traffic areas after accidents involving oil spills.



Efficient dust control: The sweeper works with a combination of fresh-water supply and water re-circulation system to provide lowest possible emissions of fine particulates (PM10-certified).

Citymaster 1250plus

A winner in every respect: Increased comfort for the driver due to the operating panel ergonomically integrated in the armrest, improved driving comfort and less noise, both in- and outside the cabin. The new sweeping unit offers additional adjustment options for even more superior cleaning results, as well as variable working widths and an extended range of sweeping brooms.

Cleanliness at its best!

When sweeping is not enough

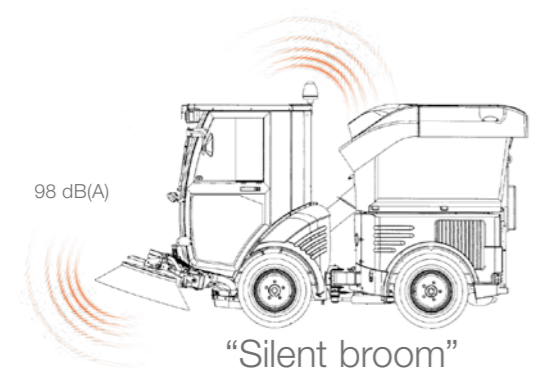
The CityCleaner with its scrub brushes is the perfect solution when intensive cleaning of traffic areas is required. The machine provides superior, completely dust-free wet cleaning and removes practically any kind of dirt the sweeper alone cannot. And it goes particularly easy on the joints in comparison to high-pressure water cleaning.



30

Increased comfort
 Comfortable standard feature: The machine's control panel is integrated in the armrest. The optimal combination of new, smoothly rolling tyres and an air-sprung driver's seat provides superior comfort for the driver, both during operation and transport. The re-tuned sound insulation package ensures pleasantly low-noise working and reduces the environmental impact.

Sweeping technology in detail



Select the right broom size to meet your individual requirements – also available as noise-reduced "silent brooms". For particularly low-noise sweeping.

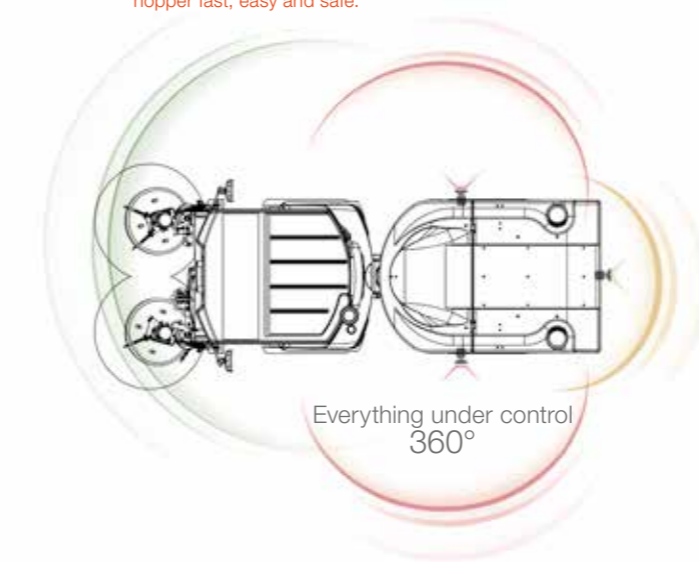


Individual-broom-control
 Now optionally available: independent broom control system for more flexibility.



Brush-head-adjustment
 Optional hydraulic brush-head adjustment allows adapting the machine to different sweeping tasks.

Dumping
 A wide opening dirt hopper lid as well as the design with smooth inner surfaces and high-dump make both the disposal of waste and cleaning the hopper fast, easy and safe.



Optional accessories
 Hydrant connections, filling hose and on-board high-pressure cleaner

Hand-held suction hose
 Always ready for use and perfect for all tasks around the sweeper.

Everything within view on 360°
 Don't miss a thing: Optional camera systems provide an additional 360°-angle of vision while the driver can keep his eyes on the work area. For more safety on the road and to reduce the risk of collision damage.



Professional in sweeping – and for multi-functional applications

Green area maintenance

In case your sweeper's capacity is not fully utilised during the summer, the Citymaster 1250plus can be used very effectively as a lawn mower – suction combi machine, providing particularly low-noise and efficient working. Powerful flail mowers are available for maintaining less intensively used green areas.

Winter service

The Citymaster 1250plus offers a full range of equipment to carry out winter service tasks efficiently. From fighting black ice through gritting or brine spraying to snow clearing with the sweeper in combination with a snow blade and snow blower – your additional benefit for the winter season to ensure economically efficient machine operation.



The Citymaster 1250plus at a glance

Technical data

| Technical data Citymaster 1250plus | |
|--|---|
| Engine and transmission | |
| Engine | <ul style="list-style-type: none"> • water-cooled YANMAR 4-cylinder diesel engine with 2,119 ccm • output 33.0 kW at 2,600 rpm (ECE R24) • tank capacity 60 litres • exhaust emissions according to 97/68/EC Stage IIIA |
| Type approval | <ul style="list-style-type: none"> • EU type approval as an agricultural tractor |
| Engine drive | <ul style="list-style-type: none"> • hydrostatic drive (HST) and all-wheel drive in work mode |
| Attachment drive | <ul style="list-style-type: none"> • double-circuit high-pressure hydraulics 195 bar • circuit 1 variable from 0 – 22 l/min • circuit 2 constant at 46 l/min |
| Driving and working characteristics | |
| Speed | <ul style="list-style-type: none"> • transport mode 0 – 30 km/h • work mode 0 – 16 km/h |
| Frame and steering | <ul style="list-style-type: none"> • hydraulically articulated 4-wheel chassis made from tubular steel, with dampened pendulum compensation |
| Brake system | <ul style="list-style-type: none"> • safety-brake-system with transmission brake • additional hydraulic service brake • parking brake |
| Tyres | <ul style="list-style-type: none"> • 215/65 R15 (road tyres) • 26,00 x 12,00 – 12 (lawn tyres) |
| Cabin | <ul style="list-style-type: none"> • single seater comfort cabin with selection of driver's seats • adjustable steering column • optional air conditioning • framed doors with sliding windows |
| Sweeping equipment | <ul style="list-style-type: none"> • 2-broom sweeping unit with pushed brooms, either 720 or 900 mm, optional: comfort sweeping unit with individual-broom-control and brush-head-adjustment for the right-hand broom • suction nozzle 540 mm • working width 1,900 – 2,250 mm • dirt hopper nominal volume 1,000 l, usable dirt hopper capacity (DIN EN 15429) 785 l |
| Load values | |
| Gross vehicle weight (GVW) | 2,600 kg |
| Permissible axle load | 1,500/1,600 kg (front/rear) |
| Payload | 1,115 kg (basic unit) – 620 kg (sweeper) |
| Dimensions | |
| H/W/L | basic unit: 1,999 mm x 1,200 mm x 3,255 mm sweeper: 1,999 mm x 1,200 mm x 3,969 mm |
| Wheelbase | 1,430 mm |

In the interest of further technical development we reserve the right to colour-, structural or design modifications. Pictures may show optional equipment.

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24
7

Hako: Environmentally friendly right from the start

It is our legacy to leave behind a clean planet. That is why resources-, environmental- and climate protection characterise each and every process at Hako which has been certified by independent institutions. Learn more about our ongoing commitment at www.hako.com.

Everywhere and always close by

Our efficient sales & service network guarantees close proximity and rapid help.

Cleanliness combined with safety

Our machines meet the highest standards. Reliable quality "Made by Hako".

Buying, leasing, renting

We offer you a wide range of attractive individual financing and procurement options.

We are available 24/7

Hako's spare part express and on-call service guarantees best possible availability.

BLUECOMPETENCE
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