

Education and Training

as a
screeding machine expert

With us you're not only receiving a product, but the brand „**HEIDE flaechenfertiger**® GmbH“, including all the necessary know-how and the required education for a safe use of the paver.

When buying a machine, we offer our customers a 4 to 6 week training as a screeding machine expert. This training imparts profound knowledge of the practical and theoretical use.

Irrespective of the brand we also provide assistance to our customers as well as newcomers with a one-day training.

With the purchase of a **HEIDE screeding machine** we don't leave you alone at your building site. In case of any problem we can easily help you with our hotline contact.

Just ask us!

Production and Distribution
of the
currently most innovative small paver

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HEIDE  GmbH
flaechenfertiger®



Training contents

- ✓ Machine control
- ✓ Practical driving training with the paver
- ✓ Maintenance and service
- ✓ Machine control, laser and ultrasonic technology
- ✓ Calibration and controlling at the building site
- ✓ Completion of a site and customer handling
- ✓ Instructing rotating laser
- ✓ Learning to calibrate and find axes

HEIDE  GmbH
flaechenfertiger®

✓ *Unique among surface pavers*



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PRM-275
Surface Paver

Our newly developed PRM-275 Surface Paver in the third generation now!

The **HEIDE PRM-275** is a compact paver for the exact and smooth screeding of surfaces of nearly all construction materials, which are bulkable, in nominal height. The machine works with nearly all bulk materials with a particle size up to 0/45.

The paver is consequently designed and manufactured in lightweight aluminium design. The outstanding driving and handling characteristics are: light, small, agile, fast and very efficient. Thus you can easily construct surfaces of all kinds and lanes with high precision.

The **HEIDE PRM-275** unites all requirements for a modern screeding machine: very easy handling, highly precise construction engineering, extremely manoeuvrable – even in tight sites (application e.g. also in underground garages possible), compact size, very lightweighted and therefore easy to transport. The hopper can be loaded from three sides. This low-vibration tracked vehicle provides a comfortable drive and modern joysticks a perfect machine control.

The HEIDE PRM-275 screeding machine is our solution for the rationalization of small surfaces up to larger areas from 500 m² to 10.000 m² daily output with a unique and powerful system.

Due to lightweight aluminium design and a selection of modern and solid components our small paver is the first choice for the construction of all surfaces.

Our paver is perfectly suitable for these applications!



Subbase and base course



Paving construction



Lanes and surface layers



Surfaces of all kind



Hardcourt



Ground layers

Our screeding machine is most suitable for

- ✔ Paving construction
- ✔ Horticulture and landscaping
- ✔ Urban planning and municipal companies
- ✔ Civil engineering and ground construction

More than 10 years of practical experience are integrated in our development!

- ✔ A **low vibration** crawler track system with a smooth gear ratio provides a comfortable and stress-free driving.
- ✔ Modern **joysticks** for precise machine operation control. The HEIDE PRM-275 screeding machine can be operated from the left or right side, which is perfect for roadbuilding, where you have to change sides permanently.
- ✔ Advantages due to the **lightweight aluminium** design with only 1.600 kilogram deadweight: easy transport, loadable by crane at tight sites, little soil compaction, driving over obstacles without damages, very low tipping load due to an optimum weight distribution.
- ✔ A newly developed "**pendulum board**" prevents the transfer of unevenness to the board of the machine.
- ✔ The straight "**roof profile**", which is unique for a screeding machine, perfectly suits park and road construction up to a 3 metre width. Every width over 3 meters is not a problem for all our screeding machine anyway.

For a high longevity and significantly lower abrasion, the board and smoothing sheeting is made of stainless steel. According to our experience paving up to 500.000 m² is possible.

Due to the exact calibration between the laser and ultrasonic technology, the construction mechanics as well as a calibrated board are extreme high pave speeds possible.