

Superior performance: best technology.



Reversible vibratory plates



BOMAG BPR – Superior performance with the latest technology.

BOMAG reversible vibratory plates are true pioneers with improved compaction performance plus the latest measuring and control technologies. These units offer all-round versatility for footpaths, roads and rail tracks, backfill and foundations, trenchwork and drainage systems, and DIY and landscaping.

- ◆ **Reliability and Versatility**
- ◆ **Superior compaction and output**
- ◆ **Low running costs**
- ◆ **Easy maintenance and simple servicing**
- ◆ **Easy handling**
- ◆ **Low hand/arm vibrations**
- ◆ **High safety**





Puncture proof transport wheels (optional): Easy to use...



...and always ready for use.

Versatility – performance classes up to 35 kN.

BPR 25/40, BPR 25/40 D, BPR 25/50, BPR 25/50 D, BPR 35/42 D, BPR 35/60 and BPR 35/60 D.

Reversible vibratory plates up to 35 kN force and 250 kg weight: these are lightweight units in the BOMAG BPR product range. In spite of their low weight, these models offer high compaction performance and are ideally suited to light earthworks, paving and repair work as well as work on small areas and edges in asphalt. Proven engines ensure high service life and low running costs in both petrol and diesel versions. Single-lever control makes operation precise and easy while at the same time keeping hand/arm vibrations low and operator safety high.

These light duty models offer even more:

- ◆ Optional transport wheels for fast and easy transport of all plate models in this range.
- ◆ An optional water sprinkler system for models in the 25 kN class. The sprinkler can be mounted at the front or back of the machine, is easily accessible and simple to operate, and individually adjustable. The water tank can be removed for rapid filling.
- ◆ An optional all-round protection hood is available for models in the 35 kN class. This provides protection against vandalism and impact damage to ensure high machine availability.



Water sprinkler system (optional): water tank for greater flexibility ...



... for use on asphalt.



BPR 35/60 D with optional all-round protection hood: prevents site damage.



Flexible machines for many applications.



With the plastic-mat option these models are well suited to block-paving work.

Flexibility – performance classes up to 60 kN.

BPR 45/55 D and BPR 55/65 D.

Weighing up to 500 kg, these models occupy the mid-range of our reversible vibratory plates series, with performance output up to 60 kN. These medium weight units give excellent compaction results and high surface finish. They are therefore well suited to small and medium earthworks projects and paving jobs. Robust and reliable diesel engines offer long service life and feature impressively low fuel consumption.

- ◆ Standard single-lever control with an individually height adjustable steering rod make these plates very easy to operate.
- ◆ The all-round protection hood is supplied as standard and offers full protection to components with excellent accessibility for maintenance. Integrated service doors give easy access to all servicing points. The hood can be opened wide for maintenance work.

- ◆ High flexibility is also ensured by the variable working widths with wear strips and extension plates that are easy to change.



Height adjustable steering rod: standard comfort on all BPR plates.



BPR 100/80 D features outstanding compaction performance on earthworks.



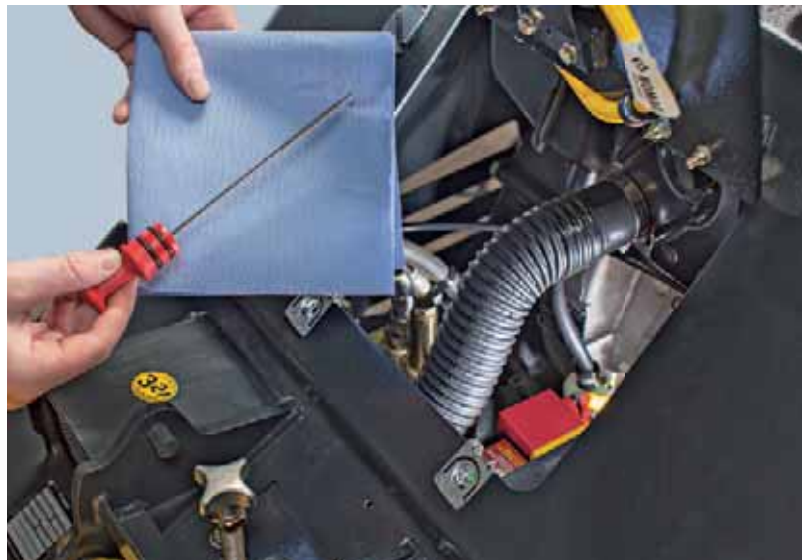
Easy to operate with standard tip control.

Power – performance classes up to 100 kN.

BPR 70/70 D and BPR 100/80 D.

These top of the class hand guided plates over 500 kg deliver forces up to 100 kN and set new performance standards with feature-packed designs. Superior compaction performance and surface finish make these units especially suited to earthworks. Their field-proven diesel engines are durable and economical.

- ◆ A prime example of easy operation and precision is the standard tip control, a hydraulic travel lever control with servo function. Tip control provides the highest level of convenience and stress-free work for operators
- ◆ In addition to this, standard integrated back-up protection ensures maximum safety for the driver.
- ◆ Another standard feature which protects machine availability together with the all-round hood, is electric starting with spare crank handle for easy starting and reliability.



Easy and quick to service with service flaps.

Well thought-out and safe compact design.



ECONOMIZER – optional compaction control for reversible vibratory plates over 45 kN.

ECONOMIZER – continuous and accurate display of real-time compaction.

The BOMAG ECONOMIZER is available as an option on all reversible plates in the 45 kN output class or higher. This measuring system continuously monitors compaction progress. A display is positioned within the direct eyeline of the operator and provides a display. Higher compaction is indicated with an increasing number of lit, yellow LEDs.

- ◆ The system shows whether extra passes are required, saving the contractor valuable time and money.
- ◆ Soft spots are highlighted and make expensive rework unnecessary.
- ◆ The LED displays are intuitive and self-explanatory.

BOMAG BPH 80/65 S – safe work in hazardous conditions.

The BPH 80/65 S reversible hydraulic plate is ideally suited to use in trenches, sewage and pipe line construction and embankments. It is equipped as standard with a cable remote control or is optionally available with a combined remote control connected by cable or wirelessly.

- ◆ Remote control provides the highest level of safety to the operator.
- ◆ The robust all-round protection hood offers maximum protection of components and ensures high machine up-time.
- ◆ The low design height and high manoeuvrability mean this unit can work areas that are difficult to access.



BPH 80/65 S – remote control for maximum operator safety.



Benefits a glance.

Higher profitability with:

- ◆ Robust protection of main components
- ◆ Reliable, high-quality components
- ◆ High centrifugal force and compaction performance
- ◆ Optimum working speed
- ◆ Hard-wearing base plates
- ◆ Low operating and servicing costs
- ◆ Feature-packed
- ◆ 3-2-1 warranty
- ◆ ECONOMIZER

Easier servicing with:

- ◆ Fast accessibility
- ◆ Long service intervals
- ◆ Service kits

Higher flexibility with:

- ◆ Wide operating scope
- ◆ High gradeability
- ◆ Flexible working widths
- ◆ Wide range of options

Customers throughout the world trust the BOMAG name.

The company has been part of the FAYAT Group since 2005. BOMAG has six branches in Germany as well as twelve independent subsidiary companies and four production sites across the globe. More than 500 dealers in over 120 countries guarantee global distribution of BOMAG machines and their service.



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