

Tampers



Applications:
Soil and asphalt compaction. Trenches and pipeline projects, backfill, foundations, patching and asphalt repair.



Type	Operating Weight (CECE) kg	Working Width mm	Engine
BT 60	58	230	Honda (4-Stroke petrol engine)
BT 60 e	71	230	Asynchronous motor
BT 65	68	280	Honda (4-Stroke petrol engine)
BVT 65	67	280	Honda (4-Stroke petrol engine)

Single Direction Vibratory Plates



Applications:
Soil and asphalt compaction, paving. Interlocking blocks, repair and maintenance, patching, sports fields and landscaping.



Type	Operating Weight (CECE) kg	Working Width mm	Engine
BP 10/35	65	350	Honda
BP 12/40	72	400	Honda
BP 12/50 A*	82	500	Honda
BP 20/50	95	500	Honda
BP 20/50 D	109	500	Hatz
BP 25/50	108	500	Honda
BP 25/50 D	122	500	Hatz
BVP 10/30	47	300	Honda
BVP 10/36	83	360	Honda
BVP 12/50 A*	72	500	Honda
BVP 18/45	91	450	Honda
BVP 18/45 D	104	450	Hatz
BR 95	92	450	Honda

* Special plate for asphalt construction

Reversible Vibratory Plates



Applications:
Soil and asphalt compaction, paving. Highway and footpath construction and maintenance, backfill, trenches and pipelines, sportsgrounds and landscaping, interlocking blocks and groundworks.



Type	Operating Weight (CECE) kg	Working Width mm	Engine
BPR 25/40	135	400	Honda
BPR 25/40 D	150	400	Hatz
BPR 25/50	140	500	Honda
BPR 25/50 D	155	500	Hatz
BPR 35/42	190	420	Honda
BPR 35/42 D	210	420	Hatz
BPR 35/60	205	600	Honda
BPR 35/60 D	225	600	Hatz
BPR 40/60 D	260	600	Hatz
BPR 45/45	340	450	Honda
BPR 45/55 D	400	550	Kohler
BPR 50/55 D	405	550	Hatz
BPR 55/65 D	455	650	Kohler
BPR 60/65	420	650	Honda
BPR 60/65 D	460	650	Hatz
BPR 70/70 D	580	700	Hatz
BPR 100/80 D	700	800	Hatz
BPH 80/65 S*	750	800	Hatz

* Remote control, hydraulic drive

STONEGUARD – The paving plate



Applications:
Paving. Concrete blocks, natural stones (cut; diamond cut), non-bevelled stones, large formats, sensitive surfaces and stone formats, large surfaces, and sensitive surrounding objects.



Type	Operating Weight (CECE) kg	Working Width mm	Engine
STONEGUARD			
BPR 25/50 D	169	530	Hatz
BPR 35/60	228	630	Honda
BPR 35/60 D	248	630	Hatz
BPR 50/55 D	435	680	Hatz
BPR 55/65 D	477	680	Kohler
BPR 60/65	447	680	Honda
BPR 60/65 D	487	680	Hatz

Hand-guided Vibratory Rollers



Applications:
Soil and asphalt compaction. Construction and maintenance of pavements, shoulders, walking and cycle tracks, access and parking areas, sports and playgrounds, forestry and estate roads.



Type	Operating Weight (CECE) kg	Working Width mm	Engine
BW 55 E	150	560	Honda
BW 71 E-2	488	710	Hatz
BW 65	720	650	Honda
BW 65 D	740	650	Kohler
BW 75 H	1040	750	Yanmar

Multipurpose Compactor



Applications:
Soil compaction. Trenches and pipelines, backfill and foundations – wherever high mobility, manoeuvrability and simple handling are required on difficult soils.



Type	Operating Weight (CECE) kg	Working Width mm	Engine
BMP 8500*	1595	610/850	Kubota/Kohler

* Standard with combination remote control cable/radio

Machines may be shown with options.

The company:

BOMAG is the global leader in the field of compaction technology. The company, which has its HQ in Boppard and has belonged to the FAYAT group since 2005, produces machines for soil, asphalt and refuse compaction as well as stabilizers / recyclers, milling machines and pavers.

The company has six branches in Germany and 12 independent subsidiaries. Over 400 dealers in more than 150 countries guarantee the global distribution of BOMAG machines and their maintenance.

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Options

Tampers

Different tamper foot widths

Suitable working widths for flexible applications ranging from small trenches to areas with high surface coverage.

Optional side protection plates as an additional wear protection for the tamper foot.

160*, 200*, 230, 240*, 280, 290* and 330* mm width.

* incl. side protection



Tamper foot extensions

Flexible operation when working in narrow, deep trenches (e.g. mini-trenching).

Operator does not need to stand in the trench.

150 x 120 mm (b x h)

100 x 370 mm (b x h)

150 x 370 mm (b x h)

Transport wheels

Facilitate the manual transport of a tamper even on rough ground. Puncture-proof tyres.

Mechanism suitable for all models.



Rechargeable batteries and chargers

to power the BT 60 e unit. Vibration-resistant design, tool-free installation and full compaction power at the touch of a button.

Battery variants:

eP 20 (20Ah)

eP 28 (28Ah)

Chargers:

Standard charger (recharging time <4h)

Quick charger (recharging time <2h)

Options

Vibratory Plates

Water spraying system for asphalt work

The water spraying system distributes the water evenly across the whole working width and prevents asphalt from sticking to the base plate.

For BPR 25/40, BPR 25/40 D, BPR 25/50, BPR 25/50 D and all single direction vibratory plates except BVP 10/30.



Comfort handle

The HAV values of the machine are below 2.5 m/s².

Regulation-compliant and fatigue-free working.

Simplification of the risk assessment.

For all BPs and BVPs except for BVP 12/50 A.



Vulkolan mat for paving work

Easy to install.

To effectively use the vibratory plate during paving work.

Protects the paving stones, prevents marks and reduces the risk of breakage.

Not for BPH 80/65 S, BPR 100/80 D, BP 12/50 A and BVP 12/50 A.

Options

Transport wheels

For all single direction and reversible vibratory plates.

Facilitate the manual transport of a vibratory plate even on rough and loose ground. Puncture-proof tyres.

For all vibratory plates < 350 kg (not for BVP 10/30 and BVP 12/50 A).



Electric starter with warning buzzer

To start the machine comfortably.

Available for the reversible vibratory plates: BPR 35/42 D, BPR 35/60 D, BPR 40/60 D.

Electric starter as BPR series > 350 kg.

Flexible working widths thanks to replaceable extension plates

Flexible working widths thanks to replaceable extension plates.

Suitable working widths for every application ranging from small trenches to areas with high surface coverage.

For reversible vibratory plates > 350 kg.

Not for BPH 80/65 S.



Tip control

Steering with both hands possible at any time.

Full control over the machine thanks to direction change using only one thumb and a safety switch.

With integrated city mode.

BPR 70/70 D, BPR 100/80 D.

Options

Hand-guided Vibratory Rollers

Cleaning rod

A rod and a holding fixture used for fast and easy cleaning of scrapers and spray tubes.

For BW 65 and BW 65 D.



Warning light

Increased safety through visual warning with flashing LED.

For BW 65 and BW 65 D.

Multi-purpose compactor

Combination remote control radio/cable

Sturdy and comfortable remote control.

Standard on BMP 8500, BPH 80/65 S.



Adjustable scrapers

To clean the gaps on the whole width of the drum.

Width adjustable for operation without drum extensions.

Standard on BMP 8500.

Options

Light Equipment

Service kits

Contain all necessary parts which are required for servicing and maintaining the machines.

Simple and safe ordering of all the needed parts.



Special paintwork

Painting the machine with an own design.



ECONOMIZER

Displays degree of compaction in real time. This saves time and costs by avoiding unnecessary passes and always achieving the optimum level of compaction. Warns against overcompaction and grain breakage and identifies weak spots in the ground.

BPR > 350 kg, BMP 8500.

Accessories: Tough Warranty

Extended warranty.

Options: Extended warranties for new machines.



■ Parts
■ Parts + labour



■ Parts
■ Parts + labour

EXTENDED WARRANTY OPTIONS:

Available for the complete Light Equipment range.

You can find additional information in your price list as well as in your service documents.

3-2-1 warranty as a standard

If you offer high quality, you can also give extensive warranty cover!



Type	3 years	2 years	1 year
BT Tamper	Spring and guide unit	Combustion engine Electric motor / Batteries	Standard warranty
BP/BVP Single Direction Vibratory Plates	Exciter gears	Combustion engine	Standard warranty
BPR Reversible Vibratory Plates	Exciter gears + Hydraulic travel lever control	Combustion engine	Standard warranty
BPH Reversible Hydraulic Plates	Exciter gears + Vibration motor / -pump	Combustion engine	Standard warranty
BW Handguided Vibratory Rollers	Exciter unit + Clutch + Vibration drive	Combustion engine	Standard warranty
BMP Multipurpose Compactor	Exciter gears + Vibration motor / -pump + Drum	Combustion engine	Standard warranty

The BOMAG warranty conditions apply.



PRODUCT GUIDE

LIGHT EQUIPMENT.

