

# THE EASE OF COMPACTION.

FOR SPECIALISTS: BOMAG LIGHT EQUIPMENT.



# MILLIONS OF KILOMETRES BEAR OUR SIGNATURE.

You help shape our world and build the best roads so we can all make better progress. And to ensure your rapid progress, we build the best machines for the job.

As a member of the leading international FAYAT group, one of our key core competencies is constructing reliable machines for the compaction of earth and asphalt – from tampers and vibratory plates to hand-guided vibratory rollers and multi-purpose compactors. For over 60 years, our company's history has also been synonymous with the history of compaction technology. With our accumulated experience and know-how, we are an innovation driver that sets the pace for an entire industry.

From systems for measuring and improving compaction, such as the ECONOMIZER, to

technologies for reducing operating costs, like ECOMODE, we develop technologies that make your work both easier and more efficient. We offer practical solutions for a wide variety of applications, such as the unique STONEGUARD technology to prevent paving stone breakage during vibratory compaction.

Our global network of experts and partners in over 120 countries supports you with everything from the configuration of the machines to providing solutions for the most challenging of tasks. Needless to say, this also includes an intelligent service concept. Over 2,300 BOMAG employees worldwide work with commitment and know-how on something very special: your success.





# SMALL MACHINES ARE WHAT MADE US BIG.

*If you work hard, you need machines you can rely on. That's why we've focussed on easy handling, robust design, and safe operation for decades. And it will stay that way.*

When designing the world's first hand-guided double vibratory roller with an all-belt drive in 1957, the goal of BOMAG's founders was to provide a better solution for all those who work with it every day.

We still pursue this goal today – with every new generation of machines. We work closely with our customers worldwide to provide practical solutions for their challenges.



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# SIMPLE. START UP. OFF YOU GO.

## THE RIGHT ONE FOR ANY JOB: BOMAG TAMPERS.

Whether 4-stroke engine or a future-proof electric drive: BOMAG tampers are robust, reliable and extremely durable. We have the right machine for your needs – for trench and pipeline construction, landscaping, compaction work on backfills and foundations, and repair work.

Simply activate the main switch, press start and off you go: intuitive to use, BOMAG's tampers are gentle on the operator, tough as nails, and uncompromising on the subgrade.



## E-PERFORMANCE: BT 60 E.

### MAXIMUM COMPACTION POWER, NO EMISSIONS.

The battery-powered, electric BOMAG tamper can be used anywhere – no matter how confined the trench or how strict the emission regulations. What's more, it features outstanding power and the best operating performance in its class: It has a 70 mm stroke and an advance rate of 20 m/min.



**LIGHTWEIGHT: BT 60.\***

**CONVENIENT HANDLING WITH LESS DOCUMENTATION REQUIRED.**

The lightest tamper in its class for professional users when a lot of compaction is required in confined work and space conditions. It also excels with the lowest hand-arm vibrations:  $<5 \text{ m/s}^2$  in the standard version. No other machine can match that!



**POWERHOUSE: BT 65.\***

**FOR MAXIMUM COMPACTION PERFORMANCE.**

The most powerful tamper in its class is made for frequent use with the highest demands on the compaction result and efficiency. The benchmark class for professional users.



**BASIC MODEL: BVT 65.**

**FOR PURE COMPACTION POWER.**

Sets the standard in the premium class for occasional use and common applications and requirements – BOMAG performance in a purist design.



\*BOMAG tampers with Honda GXR 120 petrol engines (**BT 60** and **BT 65**) can also be used in trenches deeper than shoulder height and at least 1.5 m wide. Further information at: [www.bgbau.de](http://www.bgbau.de) (BG Bau, Deutschland, 2015).

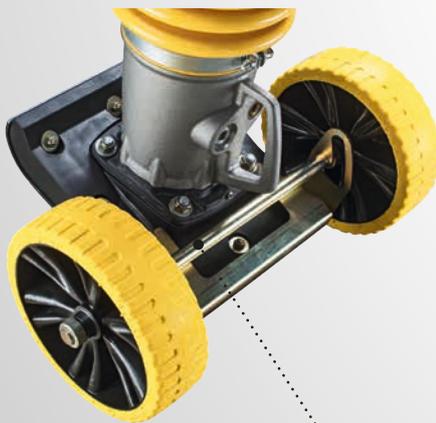
# ROBUST DOWN TO THE SMALLEST DETAIL.

## LONGER LASTING.

- BT series petrol engines are fitted with two self-cleaning paper air filters
- Filters ensure maximum availability and a longer service life

## WELL LUBRICATED.

- BOMAG's lubrication system provides an optimum supply of oil within the crankcase – in any position
- The engine is well protected by an automatic oil level check



## QUICKLY MOVED.

- Optional transport wheels for easy handling on any construction site



### EVERYTHING IN VIEW.

- Operating hours counter, daily hour meter, tachometer, resettable service indicator for greater transparency

### SAFE OPERATION.

- Height-adjustable, vibration-damped guide handle adjusts to the operator's requirements
- For fatigue-free working



### EVERYTHING UNDER CONTROL.

- On/off safety switch for easy starting and stopping of the engine and fuel supply
- Operation with a single hand movement

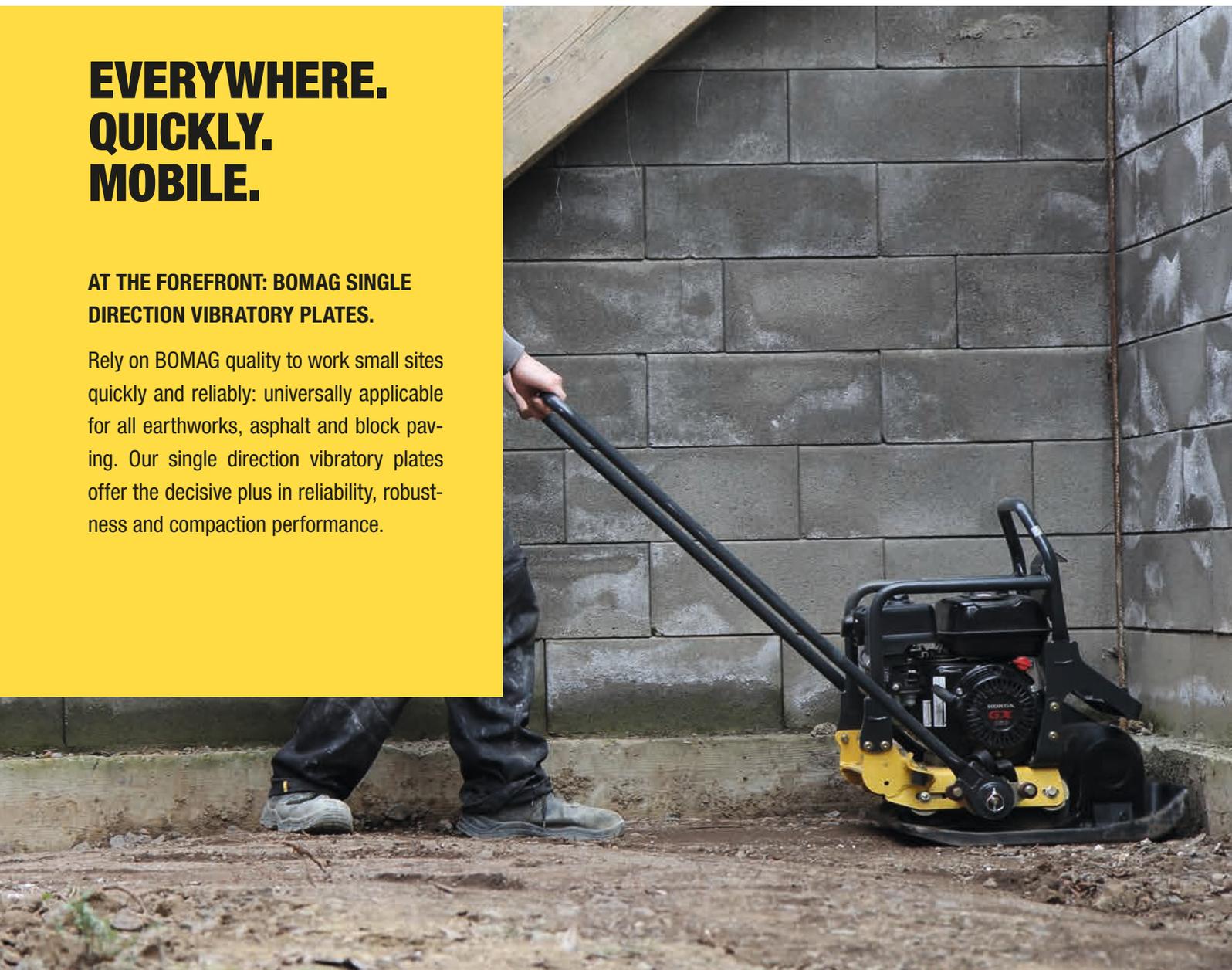
### FULLY PROTECTED.

- Full engine protection made of special plastic
- Designed to withstand falls from the truck platform, reducing repair costs by up to 33%

# EVERYWHERE. QUICKLY. MOBILE.

## AT THE FOREFRONT: BOMAG SINGLE DIRECTION VIBRATORY PLATES.

Rely on BOMAG quality to work small sites quickly and reliably: universally applicable for all earthworks, asphalt and block paving. Our single direction vibratory plates offer the decisive plus in reliability, robustness and compaction performance.



## LIGHTWEIGHTS: BVP 10/30, BP 10/35 AND BP 12/40.

Need a quick fix? No problem with BOMAG's lightweights, as these vibratory plates are made for small-area repair work – even in corners and hard-to-reach spots.



**ASPHALT SPECIALISTS:  
BP 12/50 A AND BVP 12/50 A.**

The plate for all asphalt work: The special shape of the base plate prevents the asphalt surface from moving when turning.



**POWERHOUSES: BVP 18/45,  
BVP 18/45 D, BP 20/50, BP 20/50 D,  
BP 25/50 AND BP 25/50 D.**

The right plates for professional users who have to meet the highest demands on compaction results every day.



**ALL-ROUND TALENT:  
BR 95 VIBRATORY PLATE.**

Combines the advantages of a slimline vibratory tamper and a user-friendly single direction vibratory plate: the BR 95 runs smoothly and stably, and achieves excellent compaction results on sand, gravel and mixed soils up to 25 cm in fill height.



# BIG DOWN TO THE SMALLEST DETAIL.

## OPTIMALLY DAMPED.

- The folding guide handle is mounted in generous silent blocks and reduces hand-arm vibrations to less than 5 m/s<sup>2</sup> (BP and BVP series)
- Optional comfort bar with hand-arm vibrations  $\leq 2.5$  m/s<sup>2</sup> available
- Protects the operator and reduces documentation

## PRACTICAL TO HANDLE.

- The transport handles on all machines provide a secure grip when loading



## QUICKLY FILLED.

- Removable large-capacity water tank
- With fill level indicator

## GENTLE COMPACTION.

- BOMAG exciters are reliable and maintenance-free
- Optional plastic mats provide optimum protection against surface damage

## SAFE LOADING AND UNLOADING.

- Various loading options for all construction site conditions

## MANOEUVRING MADE EASY.

- The 360° guide handle enables precise control from all sides and in all directions with minimal effort
- Smooth running and stable
- Smooth running and stable

## SAFE OPERATION.

- Fatigue-free working with low hand-arm vibration (<2.5 m/s<sup>2</sup>)

## ROBUST DESIGN.

- Fully protected drive components



## ROBUSTLY BUILT.

- A protective bar guards the engine and other components in the event of accident

## DESIGNED FOR SAFETY.

- The V-belt guard, fitted as standard on all models, protects the operator from injury
- All-round enclosed design for noticeably fewer repairs



# MORE. WORK. SAFELY.

## ALL-ROUND PROTECTION. BOMAG REVERSIBLE VIBRATORY PLATES.

When the demands on compaction and surface coverage increase, reversible vibratory plates are the top performers on small and medium-sized construction sites. We offer numerous models in the 120 to 750 kg weight classes for earth-works, asphalt and block paving. Packed with power. And optimally protected – for a longer service life.



## LIGHTWEIGHT ALL-ROUNDERS: PERFORMANCE CLASS 25 TO 40 KN.

Our vibratory plates in the 120 kg to 300 kg weight class are easy to transport and can be used universally thanks to the optional wheel set.



**MEDIUM-WEIGHT POWERHOUSES:  
BPR – PERFORMANCE CLASS 45 TO  
60 KN.**

The vibratory plates in the 300 kg to 500 kg weight class not only deliver excellent compaction results but also a high surface output – especially in earthworks and block paving.



**HEAVY-DUTY POWERHOUSES:  
BPR – PERFORMANCE CLASS 70 TO  
100 KN.**

Thanks to large working widths and uncompromisingly high compaction power, these heavyweights deliver first-class performance in everyday use on the job site.



**REMOTE-CONTROLLED POWERHOUSE:  
BPH 80/65 S.**

This vibratory plate offers ultimate compaction power in trench, sewer and pipeline construction – with maximum safety thanks to radio/cable or remote control.



# THOROUGHLY THOUGHT-OUT.

## QUICKLY MOVED.

- Rugged transport wheels are quickly mounted, allowing the machine to be moved easily to a new location
- Available for all models up to 300 kg



## GENTLE AND POWERFUL.

- With the City module, frequency and centrifugal forces can be adapted to the applications
- Available for machines over 500 kg (not for the North American market)



## EASY MANOEUVRING.

- The TipControl steering system with integrated reversing protection as standard ensures maximum safety and ease of operation in the over 500 kg class
- Alternatively, a comfort control lever with low hand-arm vibration values  $<2.5 \text{ m/s}^2$  is also available

## WELL PROTECTED.

- The hinged, all-round protection hood offers maximum safety and excellent accessibility to the engine and other components
- Easy maintenance and less wear save time and money



## TWO DRIVE VARIANTS.

- Choice of petrol or diesel drive
- Available for all models in weight classes up to 500 kg

## INDIVIDUAL ADJUSTMENT.

- Height-adjustable, low-vibration steering rod ensures an ideal working posture for every operator
- For fatigue-free ergonomic working



## **ECONOMIZER: THE COMPACTION CONTROL.**

BOMAG ECONOMIZER shows the operator the current compaction progress at all times. The assistance system thus saves time and money because unnecessary passes are avoided and weak points in the fill are indicated imme-

diately. The ECONOMIZER is available for all diesel-powered, reversible vibratory plates from 350 kg.

# STONEGUARD: BREAKAGE PROTECTION.

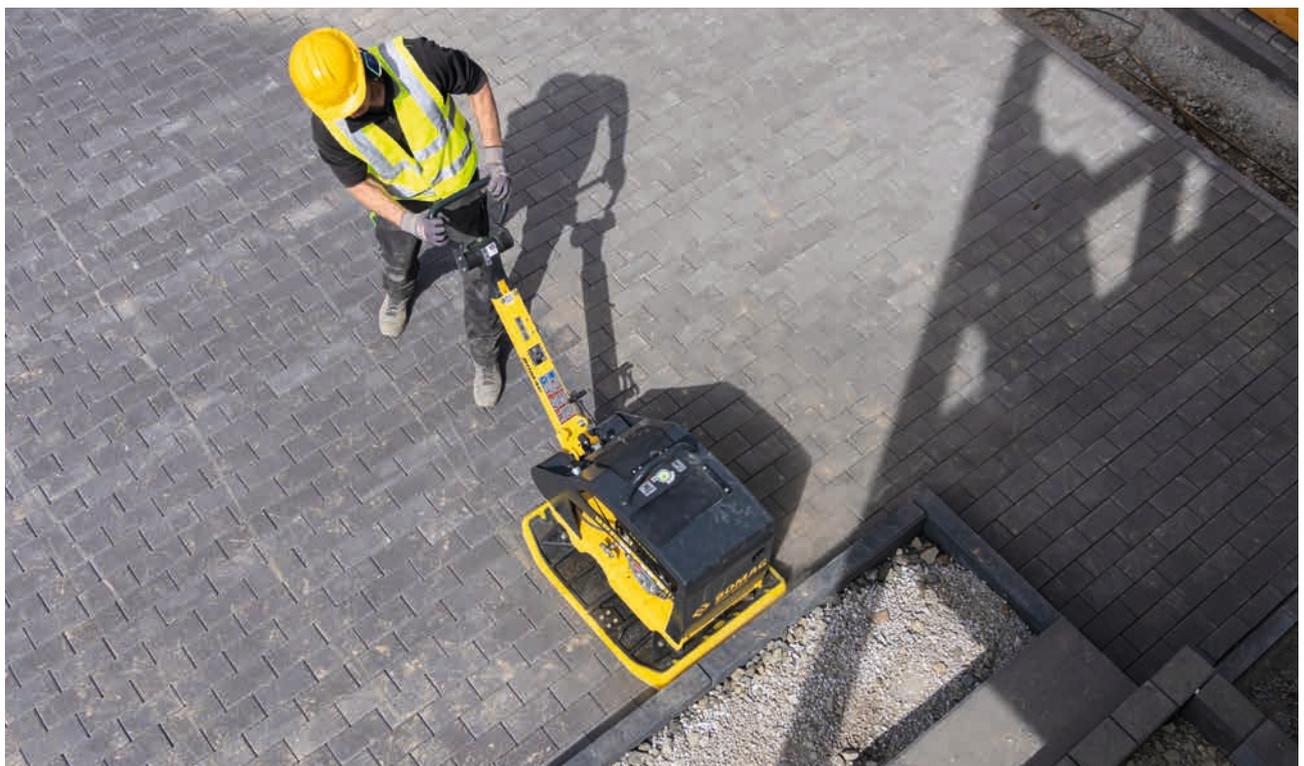
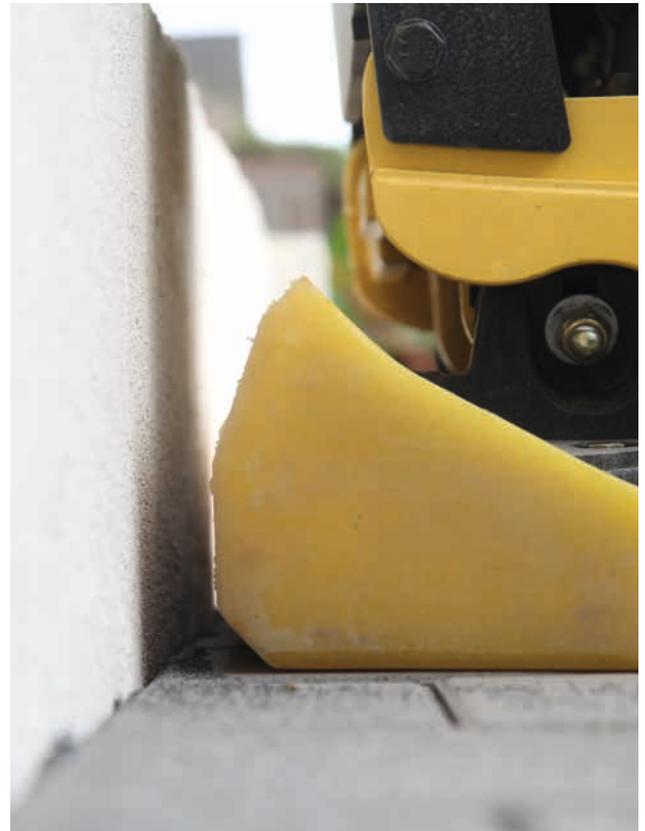
## UNIQUE WORLDWIDE.

The breakage rate for paving stones with conventional compaction equipment is often as high as 30%, which can result in considerable additional costs. This doesn't have to be the case: with BOMAG's globally unique STONEGUARD paving plates, you achieve optimum results in terms of surface coverage, handling and quality – with a drastically reduced breakage rate. They are particularly suitable for paving stones with large and long formats as well as for chamferless stones.

The STONEGUARD series includes several models of reversible vibratory plates in the 150 to 500 kg weight classes.

## YOUR ADVANTAGES AT A GLANCE.

- Increases working speed by up to 30%
- Prevents edge spalling and paving stone breakages
- Allows vibratory compaction down to the last stone
- Vibratory compaction of large-format slabs possible
- Prevents damage to property



# UNCOMPROMISING. STRONG. COMPACTED.

## THE ORIGINAL – BOMAG HAND-GUIDED ROLLERS.

It all began in 1957 with BOMAG's first hand-guided double vibratory roller. This has since grown into a whole range of single and double vibratory rollers that guarantee better compaction results. Because while the technology has evolved year after year, one thing has always remained the same: the unrivalled high compaction quality and reliability of BOMAG rollers.



**LIGHTWEIGHT DOUBLE VIBRATORY ROLLER: BW 65 AND BW 65 D.**

Thanks to the electric starter, these rollers are up and running in no time, and their close drum spacing makes them easy to turn. BOMAG's double vibration system and the machine's minimal lateral projection also ensure precise and tidy compaction right up to the edge.



**HEAVY SINGLE DRUM VIBRATORY ROLLER: BW 71 E-2.**

Thanks to a large drum diameter of 600 mm and a working width of 710 mm, the BW 71 E-2 stands out for its high surface quality and area coverage, especially when it comes to asphalt work in paving.



**LIGHTWEIGHT SINGLE DRUM VIBRATORY ROLLER: BW 55 E.**

This lightweight all-rounder stands out with its easy handling in confined spaces. It is used wherever manoeuvrability and fast transport are important. Simply unique.



# IT'S WHAT'S INSIDE THAT COUNTS:

## QUICKLY STORED.

- Fully foldable steering rod enables space-saving transport and convenient loading



## RELIABLE DRIVE.

- Maintenance-free mechanical chain drive – for long-lasting propulsion

## SAFE WORK.

- All functions are easy and safe to control with one lever

## UNIVERSAL USE.

- All hand-guided vibratory rollers are equipped with a water tank as standard
- Ready to go on any surface

## MORE POWER.

- Proven BOMAG double vibratory system offers uniquely smooth running characteristics – for an even surface finish
- High centrifugal force and working speed for optimal compaction and surface coverage



### QUICK START.

- Electric starter fitted as standard
- Easy turning due to close drum spacing
- All operating points within the operator's reach

### SMART SERVICE.

- Operating hours counter fitted as standard
- Lateral drain for exciter oil
- Engine protection

### BETTER SAFE THAN SORRY.

- Reversing protection device stops reverse travel when actuated
- Second parking brake for security on slopes
- Optimum exhaust routing away from operator and building walls
- Optional warning light for better visibility

### FASTER CLEANING.

- Spray tube with quick coupling
- Side opening for scraper cleaning
- Optional cleaning rod including holder

### GREATER EFFICIENCY.

- Side clearance: compaction right up to the edge due to minimal lateral overhang
- Available as diesel or petrol engine model
- High transport speed for travel to and from the construction site (up to 6 km/h)
- High compaction performance with two amplitudes
- Flexible control with switchable vibration system

### EASY TO START.

- Manual and electric starter standard on all double vibratory rollers



# SAFE. WELL-CONCEIVED. VERSATILE.

## INTELLIGENT OPERATION. BOMAG MULTI-PURPOSE COMPACTOR.

The perfect choice when things get tough: the articulated, radio-controlled BMP 8500 multi-purpose compactor achieves outstanding compaction results wherever conditions are confined or dangerous. The radio remote control ensures you always have the multi-purpose compactor with an operating weight of almost 1.6 t safely under control. Just like your construction site.



### EVOLUTION IN EARTHWORKS.

Specially designed for earthworks, it is particularly suitable for the safe compaction of cohesive soils: in trench construction, for construction backfills, in sewer and pipeline construction as well as for substructure and foundation work.



### REMOVABLE DRUM EXTENSION WITH PADFEET.

The working width can be easily varied between 610 and 850 mm using the standard drum extensions. They are ready for use in any trench – within minutes.



### SMOOTH DRUMS ALSO AVAILABLE.

The BOMAG BMP 8500 can also be optionally equipped with a smooth surface drum for excellent surface quality without impressions, even on sandy material.



# SUPERIOR TECHNOLOGY.

## MOST RELIABLE DRIVE.

- Free choice between a modern Kubota motor and a Kohler diesel engine
- BOMAG ECOMODE keeps operating costs low
- If the remote control is not activated, the engine automatically returns to idle speed after a few seconds
- Rely on decades of reliability

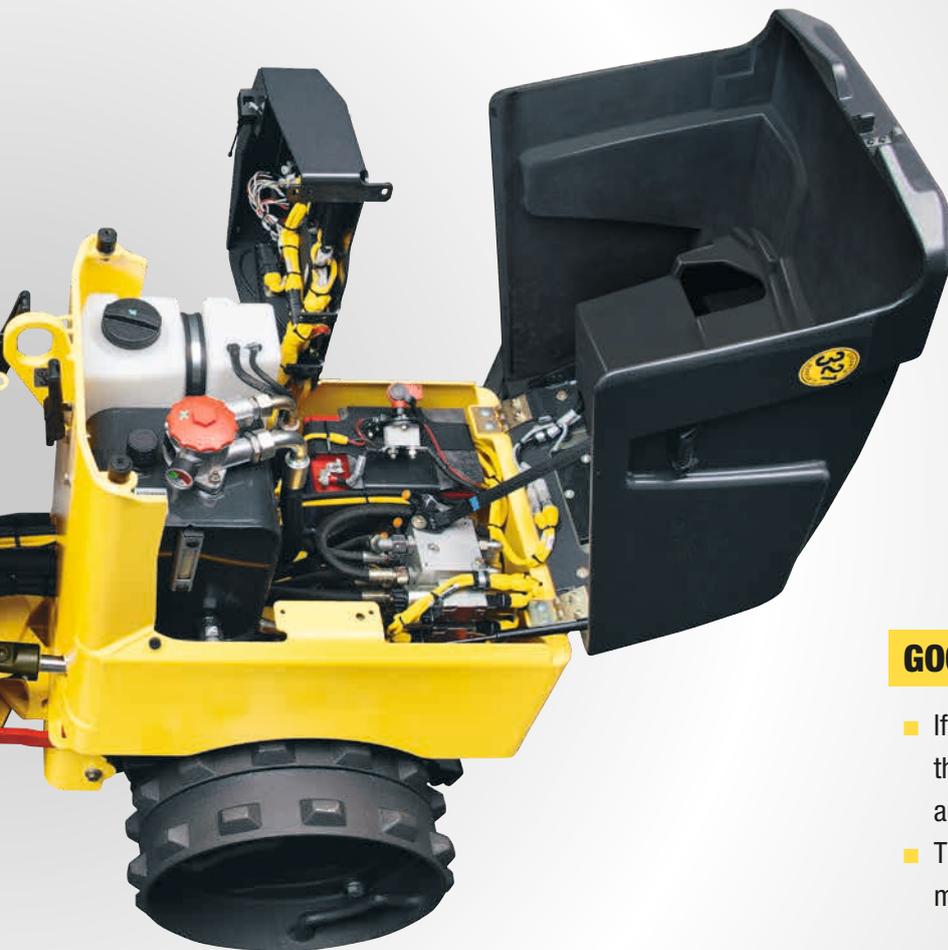


## QUICKLY WIDENED.

- The standard drum extension allows the working width to be adjusted from 610 to 850 mm in just a few minutes

## RELIABLE SIGNALS.

- The radio/cable remote control means that intense sunlight and working in the shoring are no problem.
- The clearly assigned machine remote control ensures safe operation without the need to adjust the frequencies



## GOOD REACTION.

- If the operator gets too close to the machine, the BOMAG Operator Safety System (BOSS) automatically stops the travel system
- This prevents accidents and ensures maximum safety during operation

## BUILT-IN SAFETY.

- The fully encased exciter housing prevents water and dirt ingress, as well as abrasion to the hydraulic hoses
- This increases operational safety and prevents costly repair work – year for year



# ECONOMIZER: KNOWING WHEN IT'S RIGHT.

## OPTIMUM RESULTS AUTOMATICALLY.

The BMP 8500 remote-controlled multi-purpose compactor comes into its own when things get confined and inaccessible. With the BOMAG ECONOMIZER on board, it reliably displays the compaction progress – helping the operator achieve top compaction results.

The ECONOMIZER is well protected and integrated into the hood of the multi-purpose compactor – and the display is perfectly visible from all sides. It couldn't be simpler because no activation or calibration is required.

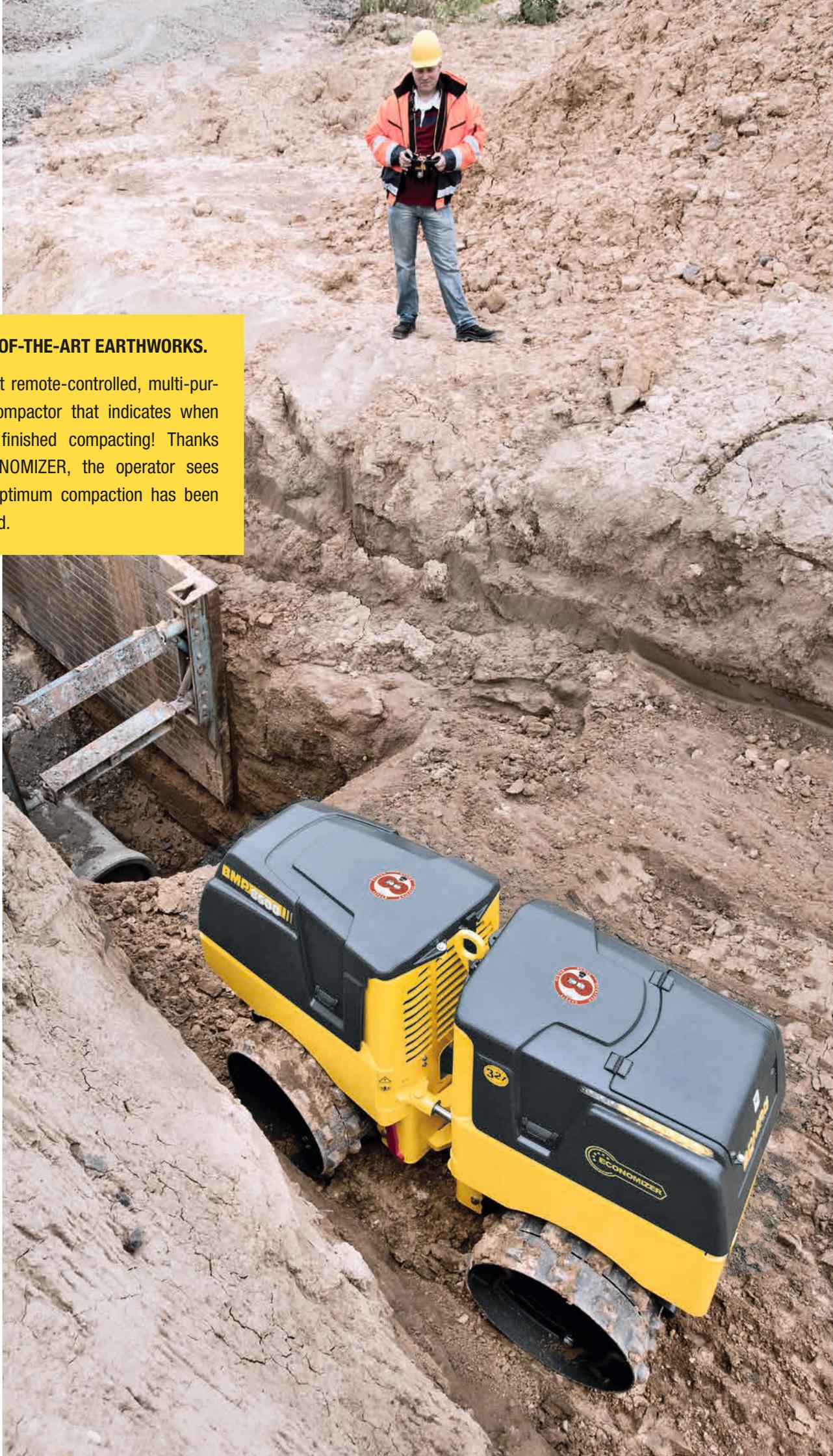
## BOMAG ECONOMIZER.

- Unique in compaction technology
- Automatically determines compaction progress
- The operator can reliably detect weak points in the subgrade and react in good time
- Unnecessary passes, over-compaction and expensive reworking are avoided
- Saves up to 25% working time



### STATE-OF-THE-ART EARTHWORKS.

The first remote-controlled, multi-purpose compactor that indicates when it has finished compacting! Thanks to ECONOMIZER, the operator sees when optimum compaction has been achieved.



# ALWAYS THE RIGHT CHOICE: BOMAG ORIGINAL PARTS AND SERVICE.

*You deliberately opted for a BOMAG when deciding on your machine. To ensure the long-term performance of your equipment, you can also rely on the tried and trusted quality of BOMAG's services and genuine parts.*



## GUARANTEED BOMAG QUALITY.

If you work hard, you need to be able to rely on your machines. That's why we put every one of our machines through their paces and only use the highest quality components from renowned suppliers. Guaranteed quality from BOMAG for you. We have full confidence in the quality of our BOMAG machines, which is why we supply them with the 3-2-1 warranty as standard. To protect yourself from unexpected costs even after the statutory warranty claim has expired, we provide optional service agreements in the form of extended warranties that you can purchase when you buy the machine.

## PROVEN BOMAG RELIABILITY.

When you purchase a BOMAG machine, professional service and high availability of genuine parts come as standard. With 12 foreign subsidiaries and more than 500 dealers in over 120 countries, we are reliably at your service throughout the world. No matter where your machine is in use, we won't let you down!

## INIMITABLY BOMAG.

BOMAG genuine parts are tailored precisely to your machine and characterised by their outstanding reliability and proven quality. Unlike replicas, they fulfil the highest quality standards in terms of functionality and durability, so your BOMAG stays a BOMAG.



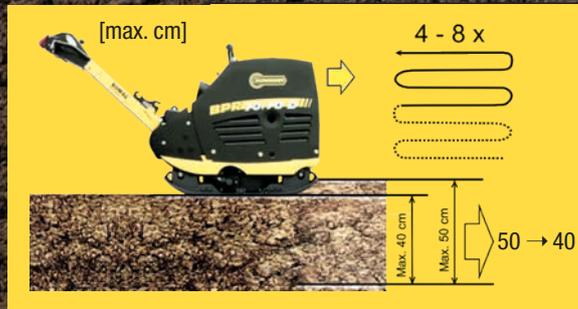
## ALL SERVICE PARTS IN ONE BOX.

BOMAG service kits are individually configured by our service experts for your BOMAG machine and contain all the components required for maintenance in one convenient package. This saves you both time and money – up to 15% price savings compared to single part orders.



# USEFUL TIPS FOR EARTHMOVING AND ASPHALT WORKS.

Guide values\* for the non-compacted/compacted layer thickness depending on the soil type and compaction equipment.



	kN	kg	Rock
BT 60, BT 60e	≤15	58-71	-
BT 65	16-17	68	-
B(V)P 1x/xx – BVP 18/45, BR 95	<20	47-92	-
BP 20/50 (D)	≥20	95-109	-
BP 25/50 (D)	≥25	108-122	-
BPR 25/xx (D)	≤25	≤155	-
BPR 35/xx (D), BPR 40/60 (D)	≤35	≤260	-
BPR 45/45- BPR 60/65 D	≤60	≤460	-
BPR 70/70 D	≤70	≤600	35 → 30
BPR 100/80 D, BPH 80/65 S	≤100	≥700	50 → 45
BW 55 E	10	≤170	-
BW 71 E-2	16	≤530	-
BW 65 (D)	22	≤800	-
BW 75 H	40	≤1100	-
BMP 8500	72	≤1500	-



	kN	kg	2-4 cm
BT 60, BT 65	15-17	55-85	-
B(V)P 10/35 – BP 20/50	10-20	47-108	✓
BP 25/50 – BP 25/50 D	<25	>108	✓
BPR 25/XX (D)	≤25	<150	✓
BPR 35/XX (D)	≤35	<300	-
BPR 45/55 D - BPR 70/70 D	45-70	390-600	-
BW 55 E	10-16	150-500	✓
BW 71 E-2	10-16	150-500	✓
BW 65 (D), BW 75 H	22-40	650-1100	✓

\* The guide values come from trial compaction and on-site operations. Under normal application conditions, the specified compaction can be achieved in four to eight passes.

Crushed rock	Gravel/sand	Mixed soils	Clay/silt
30 → 25 30 → 25	45 → 35 50 → 40	35 → 30 35 → 30	30 → 25 30 → 25
– – 15 → 13	25 → 20 30 → 25 35 → 30	20 → 15 25 → 20 30 → 25	– – 20 → 15
15 → 13 20 → 15 30 → 25 40 → 35 45 → 40	35 → 30 35 → 30 50 → 40 55 → 45 75 → 60	30 → 25 30 → 25 45 → 35 50 → 40 60 → 50	20 → 15 20 → 15 30 → 25 35 → 30 40 → 35
– –	25 → 20 25 → 20	25 → 20 25 → 20	– 18 → 15
13 → 10 13 → 10	25 → 20 30 → 25	25 → 20 30 → 25	12 → 10 18 → 15
35 → 30	40 → 35	40 → 35	35 → 30



	6-8 cm	10-14 cm
	✓	✓
	– ✓ (6 cm)	– ✓ (10 cm)
	✓ ✓ –	✓ (10 cm) ✓ ✓
	✓ ✓	– ✓
	✓	✓



– unsuitable      ✓ suitable

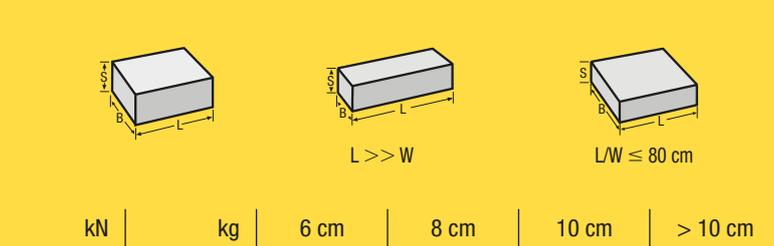
# USEFUL TIPS FOR PAVING WORK.

Guide values\* for the non-compacted/compacted layer thickness depending on the soil type and compaction equipment.

	<b>Plastic mat</b> 	kN	kg	 cm:			<b>STONEGUARD</b> 	
				6	8-10	>12		
	<ul style="list-style-type: none"> <li>■ Natural stone (smooth or rough)</li> <li>■ Concrete blocks and slabs</li> <li>■ Small to medium-sized surfaces</li> </ul>	B(V)P 10/XX – BP 12/40	≤12	47–83	✓	–	–	<ul style="list-style-type: none"> <li>■ Concrete blocks</li> <li>■ Smooth natural stone</li> <li>■ Large surfaces</li> <li>■ Chamferless stones</li> <li>■ Sensitive surfaces</li> </ul>
		B(V)P 18/45 (D) – BP 25/50 (D)	>15	83–125	✓	–	–	
		BPR 25/XX (D)	≤25	≤155	✓	✓	–	
		BPR 35/XX (D) – BPR 40/60 D	≤35	≤230	✓	✓	–	
		BPR 45(45, BPR 45/55 D – BPR 60/65 D	≤60	≤460	–	✓	✓	
BPR 70/70 D	>65	>550	–	✓	✓			

\* The guide values come from trial compaction and on-site operations. Under normal application conditions, the specified compaction can be achieved in four to eight passes.

- The guide values come from trial compaction and on-site operations. Under normal application conditions, the specified compaction can be achieved in four to eight passes.

							 
	kN	kg	6 cm	8 cm	10 cm	> 10 cm	
BPR 25/50D	≤25	≤150	✓	✓	–	–	
BPR 35/60 BPR 35/60 D	≤35	≤230	✓	✓	✓	–	
BPR 50/55 D BPR 50/65 D BPR 60/65 D	≤60	≤460	–	✓ <sup>(1)</sup>	✓	✓	

– unsuitable

✓ suitable

- Please observe the paving stone manufacturer's laying instructions.
- As the different concrete blocks cannot be generalised, BOMAG GmbH recommends laying test areas.

# THE RIGHT MACHINE FOR EVERY APPLICATION.

## TAMPER



**BT 60**  
Operating weight: 58 kg  
Centrifugal force: 15 kN  
Working width: 230 mm



**BT 60 e**  
Operating weight: 71 kg  
Centrifugal force: 15 kN  
Working width: 230 mm



**BVT 65**  
Operating weight: 67 kg  
Centrifugal force: 16 kN  
Working width: 280 mm  
Available in EU + CH + NA



**BT 65**  
Operating weight: 68 kg  
Centrifugal force: 17 kN  
Working width: 280 mm



**BP 10/35**  
Operating weight: 65 kg  
Centrifugal force: 10 kN  
Working width: 350 mm



**BP 12/40**  
Operating weight: 72 kg  
Centrifugal force: 12 kN  
Working width: 400 mm



**BVP 12/50 A**  
Operating weight: 72 kg  
Centrifugal force: 10 kN  
Working width: 300 mm



**BVP 18/45**  
Operating weight: 91 kg  
Centrifugal force: 18 kN  
Working width: 450 mm



**BVP 18/45 D**  
Operating weight: 109 kg  
Centrifugal force: 18 kN  
Working width: 450 mm



**BPS 18/45**  
Operating weight: 91 kg  
Centrifugal force: 18 kN  
Working width: 450 mm  
Available in CN



**BR 95**  
Operating weight: 92 kg  
Centrifugal force: 15 kN  
Working width: 450 mm



**BPR 35/60**  
Operating weight: 205 kg  
Centrifugal force: 35 kN  
Working width: 600 mm



**BPR 35/60 D**  
Operating weight: 225 kg  
Centrifugal force: 35 kN  
Working width: 600 mm



**BPR 40/60 D**  
Operating weight: 260 kg  
Centrifugal force: 40 kN  
Working width: 300 mm



**BPR 45/45**  
Operating weight: 340 kg  
Centrifugal force: 45 kN  
Working width: 450 mm



**BPR 45/55 D**  
Operating weight: 400 kg  
Centrifugal force: 45 kN  
Working width: 550 mm



**BPR 50/55 D**  
Operating weight: 405 kg  
Centrifugal force: 50 kN  
Working width: 550 mm

## STONEGUARD



**STONEGUARD**  
Working width: from 530 to 680 mm  
Available for BPR 25/50 D, BPR35/60  
BPR 35/60 D, BPR 50/55 D  
BPR 55/65 D, BPR 60/65 D

## REVERSIBLE HYDRAULIC PLATE



**BPH 80/65 S**  
Operating weight: 750 kg  
Centrifugal force: 80 kN  
Working width: 800 mm

## HAND-GUIDED SINGLE DRUM VIBRATORY ROLLERS



**BW 55 E**  
Operating weight: 150 kg  
Centrifugal force: 10 kN  
Working width: 560 mm



**BW 71 E-2**  
Operating weight: 488 kg  
Centrifugal force: 16 kN  
Working width: 710 mm

## SINGLE DIRECTION VIBRATORY PLATES



**BP 12/50 A**  
Operating weight: 82 kg  
Centrifugal force: 12 kN  
Working width: 500 mm

**BP 20/50**  
Operating weight: 95 kg  
Centrifugal force: 20 kN  
Working width: 500 mm

**BP 20/50 D**  
Operating weight: 109 kg  
Centrifugal force: 20 kN  
Working width: 500 mm

**BP 25/50**  
Operating weight: 108 kg  
Centrifugal force: 25 kN  
Working width: 500 mm

**BP 25/50 D**  
Operating weight: 122 kg  
Centrifugal force: 25 kN  
Working width: 500 mm

**BVP 10/30**  
Operating weight: 47 kg  
Centrifugal force: 10 kN  
Working width: 300 mm

**BVP 10/36**  
Operating weight: 83 kg  
Centrifugal force: 10 kN  
Working width: 360 mm

## REVERSIBLE VIBRATORY PLATES



**BPR 25/40**  
Operating weight: 135 kg  
Centrifugal force: 25 kN  
Working width: 400 mm

**BPR 25/40 D**  
Operating weight: 150 kg  
Centrifugal force: 25 kN  
Working width: 400 mm

**BPR 25/50**  
Operating weight: 140 kg  
Centrifugal force: 25 kN  
Working width: 500 mm

**BPR 25/50 D**  
Operating weight: 155 kg  
Centrifugal force: 25 kN  
Working width: 500 mm

**BPR 35/42**  
Operating weight: 190 kg  
Centrifugal force: 35 kN  
Working width: 420 mm

**BPR 35/42 D**  
Operating weight: 210 kg  
Centrifugal force: 35 kN  
Working width: 420 mm



**BPR 55/65 D**  
Operating weight: 455 kg  
Centrifugal force: 55/13 kN  
Working width: 650 mm

**BPR 60/65**  
Operating weight: 400 kg  
Centrifugal force: 60 kN  
Working width: 650 mm

**BPR 60/65 D**  
Operating weight: 460 kg  
Centrifugal force: 60 kN  
Working width: 650 mm

**BPR 70/70 D**  
Operating weight: 580 kg  
Centrifugal force: 70 kN  
Working width: 700 mm

**BPR 100/80 D**  
Operating weight: 710 kg  
Centrifugal force: 100 kN  
Working width: 800 mm

## HAND-GUIDED DOUBLE VIBRATORY ROLLERS



**BW 65**  
Operating weight: 720 kg  
Centrifugal force: 25/13 kN  
Working width: 650 mm

**BW 65 D**  
Operating weight: 740 kg  
Centrifugal force: 25/13 kN  
Working width: 650 mm

## MULTI-PURPOSE COMPACTOR



**BMP 8500**  
Operating weight: 1,595 kg  
Centrifugal force: 72/36 kN  
Working width: 610 mm/850 mm



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From the tamper to the vibratory plate: Every machine not only incorporates all our experience from over 60 years of compaction technology but also your requirements. Every conversation with you makes us smarter and our machines better. And

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Thank you for your trust in our company!



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