

TECHNICAL DATA

REVERSIBLE VIBRATORY PLATES

BPR 50/55 D, BPR 55/65 D



No breakage of paving stones



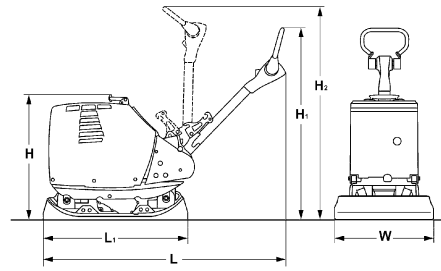
No damage to installations and borders



Large footprint for large formats

Shipping dimensions in m3

BPR 50/55 D 0,944
BPR 55/65 D 0,944



Standard Equipment

- STONEGUARD Special base plate
- Engine protection hood
- Comfortable control lever
- Low vibration steering rod
- Height adjustable steering rod
- Steering rod lockable in transport and working position
- Vibration and throttle regulation on the steering rod
- Highly wear-resistant, powder-coated base plate
- Automatic decompression
- Multi-functional, foldable single-point lifting facility
- Extension plates (650mm)
- Electric starter
- Recoil starter
- Back-up drive protection
- Warning signal at low oil level
- Hour meter
- 3-2-1 Warranty

Optional Equipment

- Tool kit
- Special painting
- Service Kit
- US Version (BPR50/55D: 6,8kW)

Dimensions in mm

	H	H1	H2	L	L1	W
BPR 50/55 D	800	990	1360	1735	970	680
BPR 55/65 D	800	990	1360	1735	970	680

Technical Data

Weights

Operating weight CECE (W)	kg	440
Basic weight	kg	435

Dimensions

Basic working width	mm	680	680
Lowest passing height	mm	800	800
Min. height w. steering in top position	mm	990	990
Max. height w. steering in top position	mm	1.230	1.230

Driving Characteristics

Working speed, max.	m/min	25	25
Max. gradeability (dep. on soil con.)	%	35	35

Drive

		BOMAG BPR 50/55 D	BOMAG BPR 55/65 D
Engine manufacturer		Hatz	Kohler
Type		1B 40	KD 15 440
Emission stage		Stage V	Stage V
Cooling		air	air
Number of cylinders		1	1
Performance ISO 3046	kW	6,7	6,8
Speed	min-1	3.000	3.000
Drive system		mech.	mech.
Fuel		Diesel	Diesel
Fuel consump. aver. during operation	l/h	1,5	1,4

Exciter system

Frequency	Hz	66	66
Centrifugal force	kN	50	55

Capacities

Fuel	l	5,0	5,0
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Technical modifications reserved. Machines may be shown with options.



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