

TECHNICAL DATA

REVERSIBLE VIBRATORY PLATES

BPR 25/50, BPR 25/50 D



Robust and reliable
Best component protection



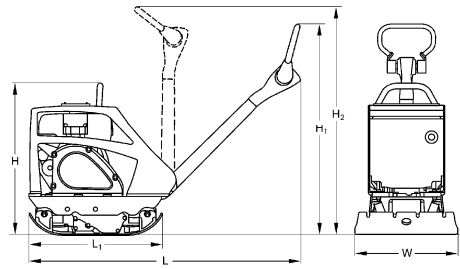
Precise and save to operate
Comfortable control lever



Simple and safe transport
Transport wheels (optional)

Shipping dimensions in m3

BPR 25/50	0,420
BPR 25/50 D	0,471



Standard Equipment

- Protective engine covering
- 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
- Fully protected V-belt
- Automatic decompression (BPR25/50D)
- Automatic shutdown at low oil level (BPR25/50)
- Recoil starter
- Back-up drive protection
- 3-2-1 Warranty

Optional Equipment

- Sprinkler system (+13kg)
- Transport wheels, puncture-proof (+4kg)
- Tool kit
- Special painting
- Plastic mat
- Service Kit
- TOUGH WARRANTY

Dimensions in mm

	H	H1	H2	L	L1	W
BPR 25/50	660	930	1030	1274	650	500
BPR 25/50 D	740	930	1030	1274	650	500

Technical Data

Weights

Operating weight CECE (W)	kg	140	155
Basic weight	kg	137	152

Dimensions

	mm	BOMAG BPR 25/50	BOMAG BPR 25/50 D
Basic working width	500	500	500
Lowest passing height	660	740	740
Min. height w. steering in top position	930	930	930
Max. height w. steering in top position	1.250	1.250	1.250

Driving Characteristics

Working speed, max.	m/min	25	25
Max. gradeability (dep. on soil con.)	%	30	30

Drive

		BOMAG BPR 25/50	BOMAG BPR 25/50 D
Engine manufacturer		Honda	Hatz
Type		GX 160	1B20
Emission stage		StageV/CARB P.3	Stage V
Cooling		air	air
Number of cylinders		1	1
Performance SAE J 1349	kW	3,6	
Performance ISO 3046	kW		3,1
Speed	min-1	3.600	3.000
Drive system		mech.	mech.
Fuel		Gasoline	Diesel
Fuel comsump. aver. during operation	l/h	1,1	0,7

Exciter system

Frequency	Hz	85	85
Centrifugal force	kN	25	25
Amplitude	mm	1,31	1,31

Capacities

Fuel	l	3,1	3,0
Water	l	12,0	12,0

Technical modifications reserved. Machines may be shown with options.



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