

TECHNICAL DATA

REVERSIBLE VIBRATORY PLATES

BPR 50/55 D, BPR 60/65 D



Maximum longevity

Full protection hood - engine and components protected all around



Precise and save to operate

Comfortable control lever

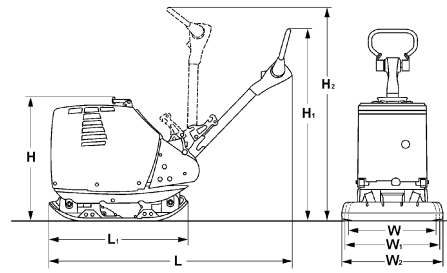


Easy servicing

Lighting facilitates fault rectification

Shipping dimensions in m3

BPR 50/55 D 0,739
BPR 60/65 D 0,873



Standard Equipment

- 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 (550/650mm)
- Electric starter
- Recoil starter
- Back-up drive protection
- 3-2-1 Warranty
- Hour meter
- Service indication via LED lights

Optional Equipment

- ECONOMIZER (+5kg)
- Tool kit
- Special painting
- Plastic mat
- Extension plates (550/650/750mm)
- Service Kit
- TOUGH WARRANTY

Dimensions in mm

	H	H1	H2	L	L1	W	W1	W2
BPR 50/55 D	790	980	1350	1700	900	450	550	750
BPR 60/65 D	790	800	1380	1700	900	450	650	750

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Weights

	kg	BOMAG BPR 50/55 D	BOMAG BPR 60/65 D
Operating weight CECE (W)	390	390	440
Operating weight CECE (W1)	405	405	460
Operating weight CECE (W2)	420	420	471
Basic weight	400	400	455

Dimensions

	mm	BOMAG BPR 50/55 D	BOMAG BPR 60/65 D
Basic working width	550	550	650
Working width without extension bars (W)	450	450	450
Lowest passing height	790	790	790
Min. height w. steering in top position	980	980	800
Max. height w. steering in top position	1.220	1.220	1.220

Driving Characteristics

		BOMAG BPR 50/55 D	BOMAG BPR 60/65 D
Working speed, max.	m/min	28	28
Max. gradeability (dep. on soil con.)	%	35	35

Drive

		BOMAG BPR 50/55 D	BOMAG BPR 60/65 D
Engine manufacturer		Hatz	Hatz
Type		1B50E	1B50E
Emission stage		EPA 4 NRTC	EPA 4 NRTC
Cooling		air	air
Number of cylinders		1	1
Performance ISO 3046	kW	7,6	7,6
Speed	min-1	3.000	3.000
Drive system		mech.	mech.
Fuel		Diesel	Diesel
Fuel comsump. aver. during operation	l/h	1,5	1,5

Exciter system

		BOMAG BPR 50/55 D	BOMAG BPR 60/65 D
Frequency	Hz	66	68
Centrifugal force	kN	50	60
Amplitude	mm	1,85	1,96

Capacities

		BOMAG BPR 50/55 D	BOMAG BPR 60/65 D
Fuel	l	5,0	5,0

Technical modifications reserved. Machines may be shown with options.



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