

# TECHNICAL DATA

REVERSIBLE VIBRATORY PLATES

BPR 55/65 D, BPR 60/65, BPR 60/65 D



**Maximum longevity**

Full protection hood - engine and components protected all around



**Precise and save to operate**

Comfortable control lever



**Higher quality, lower costs**

ECONOMIZER - The compaction display (optional)

**Shipping dimensions in m3**

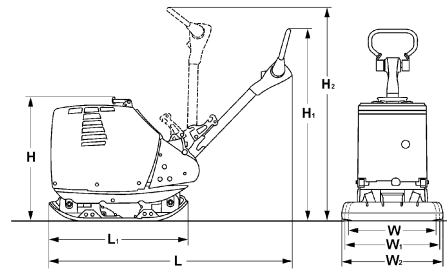
<b>BPR 55/65 D</b>	0,906
<b>BPR 60/65</b>	0,862
<b>BPR 60/65 D</b>	0,906

**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 (650mm)
- Electric starter
- Recoil starter
- Back-up drive protection
- Warning signal at low oil level (BPR55/65D,BPR60/65D)
- Automatic shutdown at low oil level (BPR60/65)
- Hour meter
- 3-2-1 Warranty

**Optional Equipment**

- ECONOMIZER (+5kg) (BPR55/65D,BPR60/65D)
- Tool kit
- Special painting
- Plastic mat
- Extension plates (550/750mm)
- Service Kit
- US Version EPA 4 NRTC (BPR60/65D)



**Dimensions in mm**

	H	H1	H2	L	L1	W	W1	W2
<b>BPR 55/65 D</b>	820	980	1350	1700	900	450	650	750
<b>BPR 60/65</b>	780	980	1350	1700	900	450	650	750
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**Technical Data**

	<b>BOMAG BPR 55/65 D</b>	<b>BOMAG BPR 60/65</b>	<b>BOMAG BPR 60/65 D</b>
<b>Weights</b>			
Operating weight CECE (W) .....	kg 435	400	440
Operating weight CECE (W1) .....	kg 455	420	460
Operating weight CECE (W2) .....	kg 466	431	471
Basic weight .....	kg 450	415	455
<b>Dimensions</b>			
Basic working width .....	mm 650	650	650
Working width w/o extension bars (W) .....	mm 450	450	450
Lowest passing height .....	mm 820	780	820
Min. height w. steering in top position .....	mm 980	980	980
Max. height w. steering in top position .....	mm 1.220	1.220	1.220
<b>Driving Characteristics</b>			
Working speed, max. ....	m/min 28	28	28
Max. gradeability (dep. on soil con.) ..	% 35	35	35
<b>Drive</b>			
Engine manufacturer .....	Kohler	Honda	Hatz
Type .....	KD 15 440	GX 390	1B40
Emission stage .....	Stage V	Stage V / CARB P.3	Stage V
Cooling .....	air	air	air
Number of cylinders .....	1	1	1
Performance SAE J 1349 .....	kW 6,3	8,7	6,7
Performance ISO 3046 .....	min-1 3.000	3.600	3.000
Drive system .....	mech.	mech.	mech.
Fuel .....	Diesel	Gasoline	Diesel
Fuel comsump. aver. during operation ..	l/h 1,4	3,5	1,5
<b>Exciter system</b>			
Frequency .....	Hz 66	68	68
Centrifugal force .....	kN 55	60	60
Amplitude .....	mm 1,85	1,96	1,96
<b>Capacities</b>			
Fuel .....	l 5,0	6,1	5,0

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Technical modifications reserved. Machines may be shown with options.



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