

TECHNICAL DATA

REVERSIBLE VIBRATORY PLATES

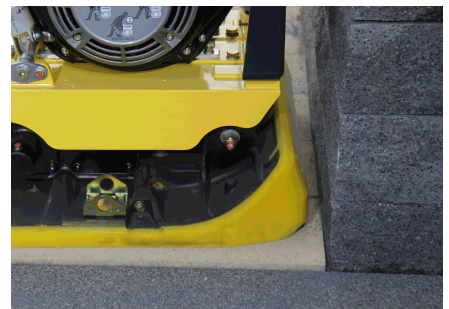
BPR 25/50 D, BPR 35/60, BPR 35/60 D



No breakage of paving stones



No damage to installations and borders



Vibratory compaction to the very last stone

Shipping dimensions in m3

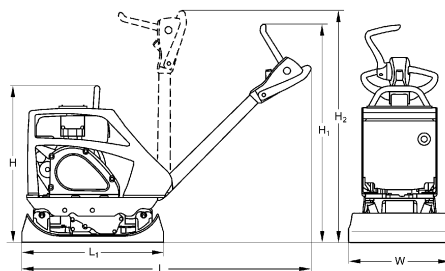
BPR 25/50 D	0,594
BPR 35/60	0,639
BPR 35/60 D	0,679

Standard Equipment

- ☒ STONEGUARD Special base plate
- ☒ Protective engine covering
- ☒ Single lever control
- ☒ Height adjustable steering rod
- ☒ Low vibration 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,BPR35/60D)
- ☒ Recoil starter
- ☒ Back-up drive protection
- ☒ Automatic shutdown at low oil level (BPR35/60)
- ☒ 3-2-1 Warranty
- ☒ Hour meter (Engine protection hood BPR35/60)

Optional Equipment

- ☐ Fully closed engine protection hood made of high-strength steel (+10kg)
- ☐ Transport wheels (+5kg)
- ☐ Tool kit
- ☐ Special painting
- ☐ Service Kit
- ☐ TOUGH WARRANTY



Dimensions in mm

	H	H1	H2	L	L1	W
BPR 25/50 D	750	880	1230	1495	720	530
BPR 35/60	657	830	1230	1545	832	630
BPR 35/60 D	698	830	1230	1545	832	630

Technical Data

		BOMAG BPR 25/50 D	BOMAG BPR 35/60	BOMAG BPR 35/60 D
Weights				
Operating weight CECE (W)	kg	169	228	248
Basic weight	kg	166	225	245
Dimensions				
Basic working width	mm	530	630	630
Lowest passing height	mm	750	657	698
Min. height w. steering in top position	mm	880	830	830
Max. height w. steering in top position	mm	1.210	1.130	1.130
Driving Characteristics				
Working speed, max.	m/min	20	20	20
Max. gradeability (dep. on soil con.) .	%	32	32	32
Drive				
Engine manufacturer		Hatz	Honda	Hatz
Type		1B20	GX 160	1B20
Emission stage		non EPA	CARB Phase III	non EPA
Cooling		air	air	air
Number of cylinders		1	1	1
Performance ISO 3046	kW	3,1		3,1
Performance SAE J 1349	kW		3,6	
Speed	min-1	3.000	3.600	3.000
Drive system		mech.	mech.	mech.
Fuel		diesel	gasoline	diesel
Fuel comsump. aver. during operation	l/h	0,7	1,1	0,7
Exciter system				
Frequency	Hz	85	80	80
Centrifugal force	kN	25	35	35
Capacities				
Fuel	l	3,0	3,6	3,0

Technical modifications reserved. Machines may be shown with options.



PRE 692 66 010

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