

**REVERSIBLE VIBRATORY PLATES
BPR 55/65 D, BPR 60/65 D**

PERFORMANCE DATA



Machine type	Compaction output (m3/h) at recommended soil layer thicknesses			
	Rock fill	Gravel, sand	Mixed soil	Silt, clay
BPR 55/65 D	-	41-55	36-48	26-35
BPR 60/65 D	-	43-58	38-50	28-37

Technical Data

Shipping dimensions in m3

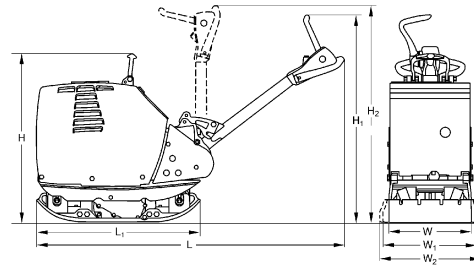
BPR 55/65 D	0,873
BPR 60/65 D	0,873

Standard Equipment

- Engine protection hood
- Single lever control
- 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 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)
- 3-2-1 Warranty
- Hour meter

Optional Equipment

- ECONOMIZER (+5kg)
- 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
BPR 55/65 D	790	980	1350	1700	900	450	650	750
BPR 60/65 D	790	980	1350	1700	900	450	650	750

Technical Data

Weights

Operating weight CECE (W)	kg	430	435
Operating weight CECE (W1)	kg	450	455
Operating weight CECE (W2)	kg	461	466
Basic weight	kg	445	450

Dimensions

Basic working width	mm	650	650
Working width without extension bars (W)	mm	450	450
Lowest passing height	mm	790	790
Min. height w. steering in top position	mm	980	980
Max. height w. steering in top position	mm	1.220	1.220

Driving Characteristics

Working speed, max.	m/min	28	28
Max. gradeability (dep. on soil con.)	%	35	35

Drive

Engine manufacturer		Lombardini	Hatz
Type		15 LD 440	1B 40
Emission stage		non EPA	non EPA
Cooling		air	air
Number of cylinders		1	1
Performance ISO 3046	kW	6,8	6,7
Speed	min-1	3.000	3.000
Drive system		mech.	mech.
Fuel		diesel	diesel
Fuel consump. aver. during operation	l/h	1,4	1,5

Exciter system

Frequency	Hz	66	66
Centrifugal force	kN	55	60
Amplitude	mm	1,85	1,96

Capacities

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

