

**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

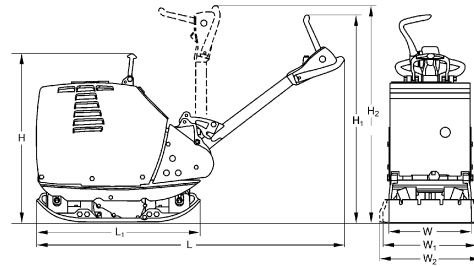
<b>BPR 55/65 D</b>	0,873
<b>BPR 60/65 D</b>	0,873

## 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
- Automatic shutdown 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



## Dimensions in mm

	H	H1	H2	L	L1	W	W1	W2
<b>BPR 55/65 D</b>	790	980	1350	1700	900	450	650	750
<b>BPR 60/65 D</b>	790	980	1350	1700	900	450	650	750

## Technical Data

### Weights

Operating weight CECE (W)	kg	430	436
Operating weight CECE (W1)	kg	450	456
Operating weight CECE (W2)	kg	461	467
Basic weight	kg	445	467

### 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 (depending on soil con)	%	35	35

### Drive

Engine manufacturer		Lombardini	Hatz
Type		15 LD 440	1B 40
Emission stage		4	4
Cooling		air	air
Number of cylinders		1	1
Performance ISO 9249	kW	6,4	6,8
Speed	min-1	3.000	3.000
Drive system		mech.	mech.
Fuel		diesel	diesel

### 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.

