

# TECHNICAL DATA

REVERSIBLE VIBRATORY PLATES

BPR 25/50, BPR 25/50 D



**Robust and reliable**  
Best component protection



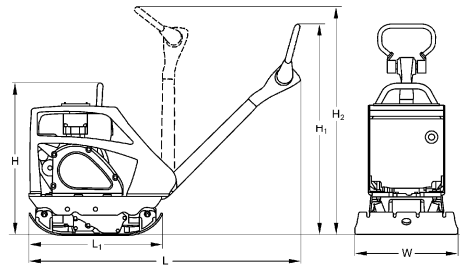
**Precise and save to operate**  
Comfortable control lever



**Simple and safe transport**  
Transport wheels (optional)

**Shipping dimensions in m3**

<b>BPR 25/50</b>	0,420
<b>BPR 25/50 D</b>	0,471



**Standard Equipment**

- Protective engine covering
- 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
- Fully protected V-belt
- Automatic decompression (BPR25/50D)
- Automatic shutdown at low oil level (BPR25/50)
- Recoil starter
- Back-up drive protection
- 3-2-1 Warranty

**Optional Equipment**

- Sprinkler system (+13kg)
- Transport wheels, puncture-proof (+4kg)
- Tool kit
- Special painting
- Plastic mat
- Service Kit
- TOUGH WARRANTY

**Dimensions in mm**

	H	H1	H2	L	L1	W
<b>BPR 25/50</b>	660	930	1030	1274	650	500
<b>BPR 25/50 D</b>	740	930	1030	1274	650	500

**Technical Data**

**Weights**

Operating weight CECE (W) .....	kg	140	155
Basic weight .....	kg	137	152

**Dimensions**

Basic working width .....	mm	500	500
Lowest passing height .....	mm	660	740
Min. height w. steering in top position .....	mm	930	930
Max. height w. steering in top position .....	mm	1.250	1.250

**Driving Characteristics**

Working speed, max. ....	m/min	25	25
Max. gradeability (dep. on soil con.) .....	%	30	30

**Drive**

Engine manufacturer .....		Honda	Hatz
Type .....		GX 160	1B20
Emission stage .....		StageV/CARB P.3	Stage V
Cooling .....		air	air
Number of cylinders .....		1	1
Performance SAE J 1349 .....	kW	3,6	
Performance ISO 3046 .....	kW		3,1
Speed .....	min-1	3.600	3.000
Drive system .....		mech.	mech.
Fuel .....		Gasoline	Diesel
Fuel comsump. aver. during operation .....	l/h	1,1	0,7

**Exciter system**

Frequency .....	Hz	85	85
Centrifugal force .....	kN	25	25
Amplitude .....	mm	1,31	1,31

**Capacities**

Fuel .....	l	3,1	3,0
Water .....	l	12,0	12,0

Technical modifications reserved. Machines may be shown with options.



PRE 692 52 010

300120 Sa04

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