

# TECHNICAL DATA

SINGLE DIRECTION VIBRATORY PLATES

BP 25/50, BP 25/50 D



**Maximum reliability**

Engine and V-belts protected against damage



**Powerful vibration**

Plastic mat for paving work (optional)

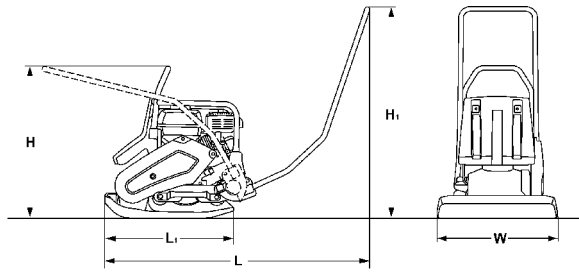


**Safe transport**

Transport handles (standard) and transport wheels (optional)

**Shipping dimensions in m3**

**BP 25/50** 0,236  
**BP 25/50 D** 0,245



**Standard Equipment**

- Vibration insulated steering bow, foldable
- Detachable steering handle
- Highly wear resistant base plate
- Fully automatic decompression (BP25/50D)
- Recoil starter
- Engine protection frame
- Single point lifting device
- Fully protected V-belt
- Carrying handles
- Protective covering
- 3-2-1 Warranty
- Automatic shutdown at low oil level (BP25/50)

**Optional Equipment**

- Sprinkler system (+10kg)
- Transport wheels (+4kg)
- Plastic mat
- Special painting
- Service Kit (BP25/50)
- TOUGH WARRANTY
- Comfort guide handle
- Central comfort guide handle (BP25/50)

**Dimensions in mm**

	H	H1	H2	L	L1	W
<b>BP 25/50</b>	658	962	700	1084	542	500
<b>BP 25/50 D</b>	708	962	700	1084	542	500

**Technical Data**

**Weights**

Operating weight CECE .....	kg	108
Basic weight .....	kg	107

**Dimensions**

Working width .....	mm	500	500
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**Driving Characteristics**

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

**Drive**

Engine manufacturer .....		Honda	Hatz
Type .....		GX 160	1B20
Emission stage .....		CARB Phase III	non EPA
Cooling .....		air	air
Number of cylinders .....		1	1
Performance ISO 3046 .....	kW	3,6	3,1
Speed .....	min-1	3.600	3.000
Drive system .....		mech.	mech.
Fuel .....		gasoline	diesel
Fuel consump. aver. during operation .....	l/h	1,1	0,7

**Exciter system**

Frequency .....	Hz	92	92
Centrifugal force .....	kN	25	25
Amplitude .....	mm	1,75	1,75

**Capacities**

Fuel .....	l	3,1	3,0
Water .....	l	13,5	13,5

Technical modifications reserved. Machines may be shown with options.



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**BOMAG**  
 Hellerwald  
 D-56154 Boppard  
 P.O. Box 5162  
 Tel. (0)6742 - 1000  
 Fax (0)6742 - 3090

