

# TECHNICAL DATA

SINGLE DIRECTION VIBRATORY PLATES

BP 20/50, BP 20/50 D



**Maximum reliability**

Engine and V-belts protected against damage



**Powerful vibration**

Plastic mat for paving work (optional)

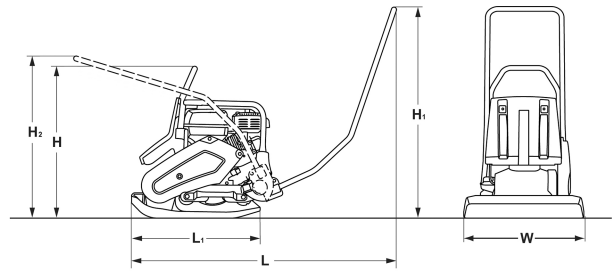


**Safe transport**

Transport handles (standard) and transport wheels (optional)

**Shipping dimensions in m3**

**BP 20/50** 0,236  
**BP 20/50 D** 0,245



**Standard Equipment**

- Vibration insulated steering bow, foldable
- Detachable steering handle
- Highly wear resistant base plate
- Automatic shutdown at low oil level (BP20/50)
- Recoil starter
- Engine protection frame
- Single point lifting device
- Fully protected V-belt
- Carrying handles
- Protective covering
- 3-2-1 Warranty
- Fully automatic decompression (BP20/50D)

**Dimensions in mm**

	H	H1	H2	L	L1	W
<b>BP 20/50</b>	658	962	700	1084	542	500
<b>BP 20/50 D</b>	708	962	700	1084	542	500

**Technical Data**

**Weights**

Operating weight CECE .....	kg	95
Basic weight .....	kg	94

**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 .....	StageV/CARB P.3	Stage V	
Cooling .....	air	air	
Number of cylinders .....	1	1	
Performance SAE J 1349 .....	kW	3,1	
Performance ISO 3046 .....	kW	3,000	
Speed .....	min-1	3.600	
Drive system .....	mech.	mech.	
Fuel .....	Gasoline	Diesel	
Fuel comsump. aver. during operation .....	l/h	1,1	0,7

**Exciter system**

Frequency .....	Hz	90	90
Centrifugal force .....	kN	20	20
Amplitude .....	mm	1,70	1,70

**Capacities**

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

Technical modifications reserved. Machines may be shown with options.

**Optional Equipment**

- Sprinkler system (+10kg)
- Transport wheels (+4kg)
- Plastic mat
- Tool kit
- Special painting
- Service Kit
- Steering handle centre-position (BP20/50)
- TOUGH WARRANTY
- Comfort guide handle
- Central comfort guide handle (BP20/50)



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