

# TECHNICAL DATA

SINGLE DIRECTION VIBRATORY PLATES

BP 20/45D



#### **Compact**

Guide handle without tool folding - fits in any car boot



#### **Plug and Play retrofit kits**

Assembly in no time at all - machine can be individually customised



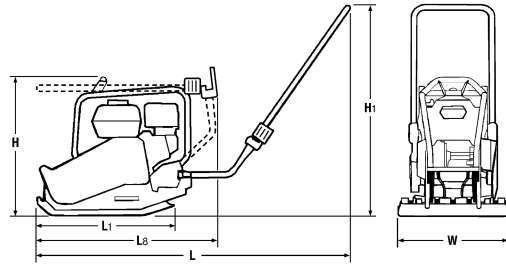
#### **All-round protection**

Machine equipped with protective bar as standard

**Shipping dimensions in m3**

**BP 20/45D**

0,226



**Standard Equipment**

- Vibration insulated steering handle, foldable
- Detachable steering handle
- Hand-arm vibrations <5m/s<sup>2</sup>
- Automatic decompression
- Engine protection frame
- Highly wear resistant base plate
- Recoil starter
- Fully protected V-belt
- Carrying handles
- Single point lifting device
- 3-2-1 Warranty

**Optional Equipment**

- Sprinkler system (10l)
- Sprinkler system (7l)
- Spraying system, base plate (450mm)
- Transport wheels
- Vulcolan mat
- Special painting
- Service Kit
- Tool kit

**Dimensions in mm**

	H	H1	L	L1	L8	W
<b>BP 20/45D</b>	627	861	1287	558	800	450

**Technical Data**

**BOMAG  
BP 20/45D**

**Weights**

Operating weight CECE .....	kg	106
Basic weight .....	kg	106

**Dimensions**

Working width .....	mm	450
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**Driving Characteristics**

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

**Drive**

Engine manufacturer .....	Hatz	
Engine type .....	1B20	
Emission stage .....	Stage V	
Cooling .....	air	
Number of cylinders .....	1	
Performance SAE J 1349 .....	kW	
Performance ISO 3046 .....	kW	3,1
Speed .....	min-1	3.000
Drive system .....	mech.	
Fuel .....	Diesel	
Fuel comsump. aver. during operation .....	l/h	0,7

**Exciter system**

Frequency .....	Hz	90
Centrifugal force .....	kN	20
Amplitude .....	mm	2,00

**Capacities**

Fuel .....	l	3,0
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Technical modifications reserved. Machines may be shown with options.



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