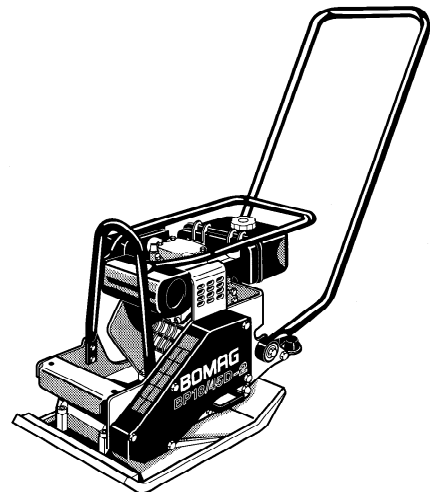


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VIBRATING PLATES NON REVERSIBLE BP 18/45 D-2

PERFORMANCE DATA



Machine type	Compaction output (m ³ /h) at recommended soil layer thicknesses		
	Gravel, sand	mixed soil	Silt, clay
BP 18/45 D-2	14-23	14-20	

Machine type	Compaction output (t/h) at different asphalt layer thicknesses		
	2-4 cm	6-8 cm	10-14 cm
BP 18/45 D-2	5-10	11-15	

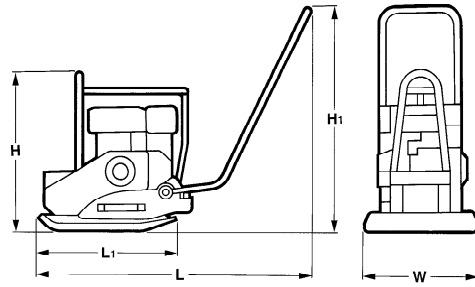
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Technical Data

Shipping dimensions in m³

BP 18/45 D-2

0,181



Standard Equipment

- Vibration insulated steering bow, foldable
- Detachable steering handle
- Highly wear resistant base plate with reinforced edges
- Fully automatic decompression
- Recoil starter
- Reinforced centrifugal clutch
- Engine protection frame
- Single point lifting device
- Lifetime lubricated vibration bearings
- Fully protected V-belt
- Carrying handles

Optional Equipment

- Sprinkler system
- Integrated transport frame
- Vulcolan mat
- Special painting

Dimensions in mm

	H	H1	L	L1	W
BP 18/45 D-2	650	915	1115	558	450

Technical Data

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BP 18/45 D-2**

Weights

Operating weight CECE	kg	104
Basic weight	kg	103

Dimensions

Working width	mm	450
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Driving Characteristics

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

Drive

Engine manufacturer		Hatz
Type		1B 20
Cooling		air
Number of cylinders		1
Performance ISO 9249	kW	3
Speed	min-1	3.000
Drive system		mech.
Fuel		diesel

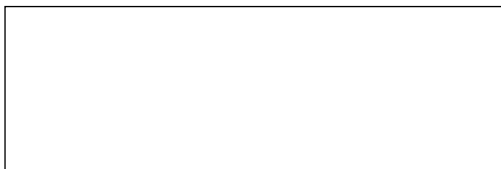
Exciter system

Frequency	Hz	90
Centrifugal force	kN	18

Capacities

Fuel	l	3
Water	l	7

Technical modifications reserved. Machines may be shown with options.



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