

TECHNICAL DATA

SINGLE DIRECTION VIBRATORY PLATES

BVP 18/45, BVP 18/45 D



Compact

Guide handle fully foldable



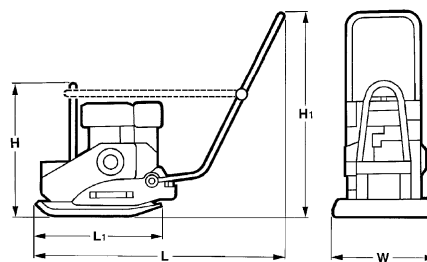
Robust and reliable

V-belt all around protected against damage



Safe transport

Transport handles (standard) and transport wheels (optional)

Shipping dimensions in m3**BVP 18/45** 0,149**BVP 18/45 D** 0,181**Standard Equipment**

- ☒ Vibration insulated steering handle, foldable
- ☒ Detachable steering handle
- ☒ Highly wear resistant base plate
- ☒ Automatic shutdown at low oil level (BVP18/45)
- ☒ Recoil starter
- ☒ Single point lifting device
- ☒ Fully protected V-belt
- ☒ Carrying handles
- ☒ 3-2-1 Warranty
- ☒ Engine protection frame (BVP18/45D)
- ☒ Automatic decompression (BVP18/45D)

Optional Equipment

- ☐ Sprinkler system (+7kg)
- ☐ Transport wheels (+4kg)
- ☐ Plastic mat
- ☐ Tool kit
- ☐ Service Kit
- ☐ TOUGH WARRANTY
- ☐ Comfort guide handle
- ☐ Special painting
- ☐ Engine protection frame (BVP18/45)

Dimensions in mm

	H	H1	L	L1	W
BVP 18/45	535	915	1115	558	450
BVP 18/45 D	650	915	1115	558	450

Technical Data**Weights**

Operating weight CECE	kg	91	
Basic weight	kg	90	

Dimensions

Working width	mm	450	450
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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		Stage V / 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	90	90
Centrifugal force	kN	18	18
Amplitude	mm	1,85	1,85

Capacities

Fuel	l	3,1	3,0
Water	l	7,0	7,0

Technical modifications reserved. Machines may be shown with options.



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