

TECHNICAL DATA

SINGLE DIRECTION VIBRATORY PLATES

BVP 18/45, BVP 18/45 D



Compact

Guide handle fully foldable



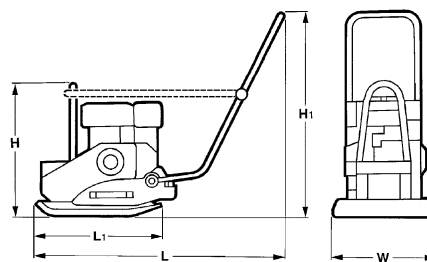
Robust and reliable

V-belt all around protected against damage



Safe transport

Transport handles (standard) and transport wheels (optional)

Shipping dimensions in cub.yd**BVP 18/45** 0,195**BVP 18/45 D** 0,237**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 (+15.4lb)
- ☐ Transport wheels (+8.8lb)
- ☐ Plastic mat
- ☐ Tool kit
- ☐ Service Kit
- ☐ TOUGH WARRANTY
- ☐ Comfort guide handle
- ☐ Special painting
- ☐ Engine protection frame (BVP18/45)

Dimensions in inch

	H	H1	L	L1	W
BVP 18/45	21.1	36.0	43.9	22.0	17.7
BVP 18/45 D	25.6	36.0	43.9	22.0	17.7

Technical Data**Weights**

Operating weight CECE	lb	201	229
Basic weight	lb	198	227

Dimensions

Working width	in	17.7	17.7
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Driving Characteristics

Working speed, max.	ft/min	82.0	82.0
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	hp	4.8
Performance ISO 3046	hp	4.2
Speed	rpm	3,600
Drive system	mech.	mech.
Fuel	Gasoline	Diesel
Fuel comsump. aver. during operation	gal/h	0.3

Exciter system

Frequency	vpm	90	90
Centrifugal force	lb	4.047/899	4.047/899
Amplitude	in	0.073	0.073

Capacities

Fuel	gal	0.8	0.8
Water	gal	1.8	1.8

Technical modifications reserved. Machines may be shown with options.



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