

TECHNICAL DATA

SINGLE DIRECTION VIBRATORY PLATES

BVP 10/36, BVP 18/45



Compact
Guide handle fully foldable



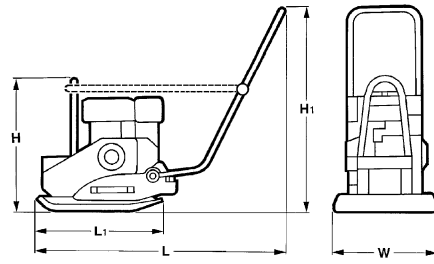
Robust and reliable
V-belt all around protected against damage



Safe transport
Transport handles (standard) and transport wheels (optional)

Shipping dimensions in m3

BVP 10/36 0,146
BVP 18/45 0,149



Standard Equipment

- Vibration insulated steering bow, foldable
- Detachable steering handle
- Highly wear resistant base plate
- Automatic shutdown at low oil level
- Recoil starter
- Single point lifting device
- Fully protected V-belt
- Carrying handles
- 3-2-1 Warranty

Dimensions in mm

	H	H1	L	L1	W
BVP 10/36	535	915	1115	558	360
BVP 18/45	535	915	1115	558	450

Optional Equipment

- Sprinkler system (+10kg)
- Transport wheels (+4kg)
- Plastic mat
- Tool kit
- Service Kit
- TOUGH WARRANTY
- Comfort guide handle
- Special painting

Technical Data

Weights

Operating weight CECE	kg	83	91
Basic weight	kg	82	90

Dimensions

Working width	mm	360	450
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Driving Characteristics

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

Drive

		BOMAG BVP 10/36	BOMAG BVP 18/45
Engine manufacturer		Honda	Honda
Type		GX 120	GX 160
Emission stage		CARB Phase III	CARB Phase III
Cooling		air	air
Number of cylinders		1	1
Performance SAE J 1349	kW	2,6	3,6
Speed	min-1	3.600	3.600
Drive system		mech.	mech.
Fuel		gasoline	gasoline
Fuel consump. aver. during operation	l/h	0,9	1,1

Exciter system

Frequency	Hz	90	90
Centrifugal force	kN	10	18
Amplitude	mm	0,89	1,24

Capacities

Fuel	l	2,0	3,1
Water	l	7,0	7,0

Technical modifications reserved. Machines may be shown with options.



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