

TECHNICAL DATA

SINGLE DIRECTION VIBRATORY PLATES

BVP 10/36, BVP 18/45



Compact
Guide handle fully foldable



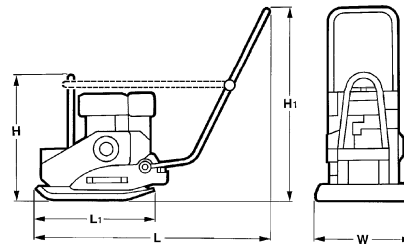
Robust and reliable
V-belt all around protected against damage



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

Shipping dimensions in cub.yd

BVP 10/36	0.192	0.328
BVP 18/45	0.195	0.333



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 in

	H	H1	L	L1	W
BVP 10/36	21.1	36.0	43.9	22.0	14.2
BVP 18/45	21.1	36.0	43.9	22.0	17.7

Optional Equipment

- Sprinkler system (+22lb)
- Transport wheels (+8.8lb)
- Plastic mat
- Tool kit
- Service Kit
- TOUGH WARRANTY
- Comfort guide handle

Technical Data

Weights

Operating weight CECE	lb	BOMAG BVP 10/36	183	BOMAG BVP 18/45	201
Basic weight	lb		181		198

Dimensions

Working width	in		14.2		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		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	hp	3.5		4.8
Speed	min-1	3,600		3,600
Drive system		mech.		mech.
Fuel		gasoline		gasoline
Fuel consump. aver. during operation	gal/h	0.2		0.3

Exciter system

Frequency	vpm	5,400		5,400
Centrifugal force	lb	2,248		4,047
Amplitude	in	0.035		0.049

Capacities

Fuel	gal	0.5		0.8
Water	gal	1.8		1.8

Technical modifications reserved. Machines may be shown with options.



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