

TECHNICAL DATA

SINGLE DIRECTION VIBRATORY PLATES

BP 10/36 E, BP 18/45 E



Convenient

Start at the push of a button, low hand/arm vibrations, no exhaust emission



Robust and proven

Optimally protected, maintenance-free engine, full V-belt protection

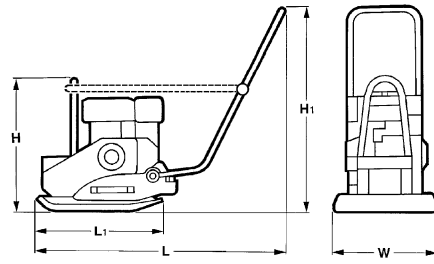


Straightforward handling

Battery change, guide handle folding, etc. can be carried out without tools

Shipping dimensions in m3

BP 10/36 E 0,112
BP 18/45 E 0,141



Standard Equipment

- Comfort start
- Maintenance-free brushless electric motor
- Tool-free battery swap
- Protective covering
- Vibration insulated steering handle, foldable
- Detachable steering handle
- Highly wear resistant base plate
- Single point lifting device
- Fully protected V-belt
- Carrying handles
- 3-2-1 Warranty

Optional Equipment

- Battery eP 20 (20Ah)
- Battery eP 28 (28Ah)
- Standard charger
- Quick charger
- Sprinkler system (+7kg)
- Transport wheels (+4kg)
- Plastic mat
- Service Kit
- Special painting

Dimensions in mm

	H	H1	L	L1	W
BP 10/36 E	560	932	1190	558	360
BP 18/45 E	560	932	1190	558	450

Technical Data

Weights

Operating weight CECE	kg	92	97
Basic weight	kg	82	87

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

Type		Asynchronous motor	Asynchronous motor
Emission stage		no emissions	no emissions
Cooling		air	air
Performance	kW	1,8	3,1
Speed	min-1	4.450	4.350
Drive system		electric	electric

Exciter system

Frequency	Hz	90	90
Centrifugal force	kN	10	18
Amplitude	mm	1,36	1,85

Capacities

Water	l	7,0	7,0
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Electric equipment

battery, type		Li-Ion	Li-Ion
Operating voltage	V	51	51

Technical modifications reserved. Machines may be shown with options.

