





# **BPS1135Bw**

## Single-direction vibratory plates

Excellent handling and maneuverability on soil and asphalt

The BPS series is distinguished by its outstanding handling capabilities. Moving and turning these vibratory plates on fresh asphalt is unsurpassed in comfort and produces clean finishes with no marks. Even clean finishes at curbs are easy to produce due to the angular side edges of the base plate. The guide handle responds precisely to steering movements while still achieving low hand-arm vibrations of less than 5 m/s², which makes long and comfortable working conditions possible.

## Highlights

- Excellent turning ability and control with simultaneously low HAV
- Large selection of engines
- Large water tank {(8 Liter)}{(2.11 gal)} with efficient sprinkler system

### **Technical Data**

### Mechanical - Output Details

Centrifugal force	11 kN
Area capacity	546.0 m2/h
Forward Running	26.0 m/min
Gradeability	36.4 %
Vibrations (Hz)	98.0 Hz
Mechanical Details	
Length Baseplate	599.0 mm
	000.0 111111
Width	350.0 mm
Width Width Baseplate	

Height Cover frame	663.0 mm
Thickness Baseplate	5.0 mm
Operating weight	63.0 kg
Ground clearance	663.0 mm
Engine	
Effective power	2.6 KW
Nominal Engine speed	3,600.0 1/min
Environment Data	
HAV summation (average value)	4.5 m/s2
HAV summation (Standard)	EN 500-4