



## 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/s<sup>2</sup>, which makes long and comfortable working conditions possible.

## Highlights

- Excellent turning ability and control with simultaneously low HAV
- Large selection of engines







## Technical Data

Mechanical - Output Details		Height Cover frame	663.0 mm
Centrifugal force	20 kN	Thickness Baseplate	9.0 mm
Area capacity	750.0 m2/h	Operating weight	93.7 kg
Forward Running	25.0 m/min	Ground clearance	663.0 mm
Gradeability	36.4 %	Engine	
Vibrations (Hz)	98.0 Hz	Effective power	3.6 KW
Mechanical Details		Nominal Engine speed	3,600.0 1/min
Length Baseplate	599.0 mm	Environment Data	
Width	500.0 mm	HAV summation (average value)	4.1 m/s2
Width Baseplate	500.0 mm	HAV summation (Standard)	EN 500-4
Height	663.0 mm		