



## BPS1030Aw

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

### Highlights

- Base plate optimized for perfect work results
- 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	10 kN	Thickness Baseplate	5.0 mm
Area capacity	500.0 m2/h	Operating weight	56.0 kg
Forward Running	26.0 m/min	Ground clearance	663.0 mm
Gradeability	36.4 %	Engine	
Vibrations (Hz)	98.0 Hz	Effective power	2.6 KW
Mechanical Details		Nominal Engine speed	3,600.0 1/min
Length Baseplate	599.0 mm	Environment Data	
Width	320.0 mm	HAV summation (average value)	4.6 m/s2
Width Baseplate	320.0 mm	HAV summation (Standard)	EN 500-4
Height	663.0 mm		

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.