



BPS1340A

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	13 kN
Area capacity	624.0 m ² /h
Forward Running	26.0 m/min
Gradeability	36.4 %
Vibrations (Hz)	98.0 Hz

■ Mechanical Details

Length Baseplate	599.0 mm
Width	400.0 mm
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Height	663.0 mm

Height Cover frame	663.0 mm
Thickness Baseplate	8.0 mm
Operating weight	71.0 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)	4.6 m/s ²
HAV summation (Standard)	EN 500-4