



BPS1135Aw

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

	-	Height Cov
Centrifugal force	11 kN	Thickness E
Area capacity	546.0 m NN	Operating v
Forward Running	26.0 m/min	Ground clea
Gradeability	36.4 %	Engine
Vibrations (Hz)	98.0 Hz	Effective po
Mechanical Details		Nominal En
Length Baseplate	599.0 mm	Enviror
Width	350.0 mm	HAV summa
Width Baseplate	350.0 mm	HAV summa
Height	663.0 mm	

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 kg/m2s			
Environment Data				
HAV summation (average value)	4.5 m/s2			
HAV summation (Standard)	EN 500-4			

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.