



BPS1135A

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

Technical Data

Mechanical - Output Details

Mechanical - Output Details		Height Cover frame	663.0 mm
Centrifugal force	11 kN	Thickness Baseplate	5.0 mm
Area capacity	546.0 m2/h	Operating weight	61.0 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	350.0 mm	HAV summation (average value)	4.5 m/s2
Width Baseplate	350.0 mm	HAV summation (Standard)	EN 500-4
Height	663.0 mm		

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Available engines

Honda GX120-UT3-QX-W2-SD

Cooling	air cooling
Engine type	Gasoline engine
Engine operating mode	four-stroke
Cylinder	1
Cylinder capacity	118 cm3
Fuel	Gasoline
Fuel consumption	1.00 L/hr
Tank capacity	2.50 l
Effective power	2.60 KW
Nominal Engine speed	3,600 1/min
Standard (Effective power)	ISO 3046 IFN
Operating power	2.1 KW
Operating Engine speed	3,600 1/min
Standard (Operating power)	ISO 3046 IFN
Starter type	Recoil starter
Engine Manufacturer	Honda

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