





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

Technical Data

Mechanical - Output Details

Centrifugal force	13 kN
Area capacity	624.0 m2/h
Forward Running	26.0 m/min
Gradeability	36.4 %
Vibrations (Hz)	98.0 Hz
Mechanical Details	
Mechanical Details Length Baseplate	599.0 mm
	599.0 mm 400.0 mm
Length Baseplate	

Height Cover frame	663.0 mm
Thickness Baseplate	8.0 mm
Operating weight	67.0 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/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

Available engines

Honda GX160-UH2-QW-X2-SD

Cooling air cooling Engine type Gasoline engine Engine operating mode four-stroke Cylinder 1 163 cm3 Cylinder capacity Fuel Gasoline Fuel consumption 0.80 L/hr 3.60 I Tank capacity Effective power 3.10 KW Nominal Engine speed 3,600 PL ISO 3046 IFN Standard (Effective power) Operating power 2.9 KW 3,520 PL Operating Engine speed ISO 3046 IFN Standard (Operating power) Starter type Recoil starter Honda Engine Manufacturer

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
Effective power	2.60 KW
Nominal Engine speed	3,600 PL
Standard (Effective power)	ISO 3046 IFN
Operating power	2.1 KW
Operating Engine speed	3,600 PL
Standard (Operating power)	ISO 3046 IFN
Starter type	Recoil starter
Engine Manufacturer	Honda