



## BPU5260Ah

### Medium-weight vibratory plates 300-600kg NextGen

#### Efficient and precise for trench and surface compaction

The medium-heavy, reversible vibratory plates offer the perfect combination of high forward and reverse speeds and outstanding compaction performance. They have been specially developed for the requirements of trench and surface compaction and enable efficient and precise compaction of different soil types and structures. With their modern and ergonomic user interface, they offer maximum convenience and make work easier, resulting in a noticeable increase in productivity. The diesel-powered Pro version also boasts a powerful machine control system with innovative features: Bluetooth connectivity via smartphone app, compaction control as standard and optional Compamatic and telematics functionality. Numerous machine diagnostics functions also simplify service and maintenance, ensuring smooth operation and a long service life for your machine.

### Highlights

- Optimum control and ergonomics
- Low HAV (< 2.5 m/s<sup>2</sup>)
- Compamatic
- Digital machine control
- Easy cleaning due to open base plate

### Technical Data

#### ■ Mechanical - Output Details

Centrifugal force	52 kN
Area capacity	733.0 m <sup>2</sup> /h
Forward Running	26.0 m/min
Vibrations (Hz)	69.0 Hz

#### ■ Mechanical Details

Length Baseplate	965.0 mm
Width	600.0 mm
Width Baseplate	600.0 mm
Height	1,449.0 mm

Height Cover frame	817.0 mm
Thickness Baseplate	15.0 mm
Operating weight	373.0 kg
Ground clearance	817.0 mm

#### ■ Engine

Effective power	8.7 KW
Nominal Engine speed	3,600.0 1/min

#### ■ Environment Data

HAV summation (Standard)	EN 500-4
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Available engines

Honda GX390-UT2X-QA-4-SD

Cooling	air cooling
Engine type	Gasoline engine
Engine operating mode	four-stroke
Cylinder	1
Cylinder capacity	389 cm3
Fuel	Gasoline
Fuel consumption	2 L/hr
Tank capacity	6.1 l
Effective power	6.4 KW
Nominal Engine speed	3,000 1/min
Standard (Effective power)	SAE J1349
Operating power	5.4 KW
Operating Engine speed	2,600 1/min
Starter type	Recoil starter
Engine Manufacturer	Honda