



## 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   |
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| 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 |
|--------------------------|----------|

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 PL        |
| Standard (Effective power) | SAE J1349       |
| Operating power            | 5.4 KW          |
| Operating Engine speed     | 2,600 PL        |
| Starter type               | Recoil starter  |
| Engine Manufacturer        | Honda           |