



BPU 5545A US

Medium-weight reversible vibratory plates

Unbeatable on any surface

Highlights

- Sturdy and durable
- Very good accessibility to all maintenance points
- High surface performance

Technical Data

■ Mechanical - Output Details

Centrifugal force	55 kN
Area capacity	852.0 m ² /h
Forward Running	27.0 m/min
Gradeability	36.4 %
Vibrations (Hz)	69.0 Hz

Height Cover frame	725.0 mm
Thickness Baseplate	12.0 mm
Operating weight	350.0 kg
Underclearance	725.0 - 859.0 mm

■ Engine

Effective power	6.4 KW
Nominal Engine speed	2,600.0 1/min

■ Environment Data

HAV summation (average value)	2.5 m/s ²
HAV summation (Standard)	EN 500-4

■ Mechanical Details

Length Baseplate	900.0 mm
Width	604.0 mm
Width Baseplate	440.0 mm
Height	1,308.0 mm

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 cm ³
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