



BPU 3750Ats

Reversible vibratory plate

Fast and efficient when vibrating paving stones

The lightweight reversible vibratory plates are powerful and versatile making them ideal for base preparation, gardening, landscaping and maintenance work on streets, roads and parking lots. The Wacker Neuson vibratory plates in the 25-37 kN class come equipped with a sturdy, integrated wheel set. This unique feature provides mobility on the construction site.

Highlights

- Compact dimensions, high performance
- Integrated wheel set
- Sturdy and durable

Technical Data

■ Mechanical - Output Details

Centrifugal force	37 kN
Area capacity	720.0 m ² /h
Forward Running	24.0 m/min
Gradeability	46.6 %
Vibrations (Hz)	90.0 Hz

Height Cover frame	777.0 mm
Thickness Baseplate	10.0 mm
Operating weight	240.0 kg
Underclearance	777.0 - 887.0 mm

■ Engine

Effective power	5.6 KW
Nominal Engine speed	2,800.0 1/min

■ Environment Data

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

■ Mechanical Details

Length Baseplate	703.0 mm
Width	500.0 mm
Width Baseplate	500.0 mm
Height	1,101.0 mm

Available engines

Honda GX270-UT2X-QA-4-SD

Cooling	air cooling
Engine type	Gasoline engine
Engine operating mode	four-stroke
Cylinder	1
Cylinder capacity	270 cm ³
Fuel	Gasoline
Fuel consumption	1.60 L/hr
Tank capacity	5.30 l
Effective power	5.10 KW
Nominal Engine speed	3,600 PL
Standard (Effective power)	SAE J1349
Operating power	5.1 KW
Operating Engine speed	3,600 PL
Standard (Operating power)	ISO 3046 IFN
Starter type	Recoil starter
Engine Manufacturer	Honda