



WPU1550A-US

Reversible vibratory plate

Wacker Neuson's smallest reversible

The WPU1550 reversible vibratory plate is a powerful machine for confined area compaction of asphalt, interlocking paving stones and mixed soils. Due to its rugged design, it is ideally suited for continuous professional use in gardening and landscape applications as well as for compacting mixed soils along foundations, roads, sidewalks and park lots. The integrated wheel set offers unmatched stability allowing WPU1550 to be easily moved onto and around the job site, even on hot asphalt.

Highlights

- Base plate made of nodular cast iron (GJS700)
- Honda gasoline engine

Technical Data

■ Mechanical - Output Details

Centrifugal force	15 kN
Area capacity	810.0 m ² /h
Forward Running	27.0 m/min
Backward Running	20.0 m/min
Gradeability	30.0 %
Vibrations (Hz)	97.0 Hz

■ Mechanical Details

Length Drawbar op. pos.	1,000.0 mm
Length Baseplate	586.0 mm
Width	500.0 mm

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Height	1,000.0 mm
Operating weight	101.0 kg

■ Engine

Effective power	3.6 KW
Nominal Engine speed	3,600.0 1/min

■ Environment Data

Sound level LpA (Standard)	EN 500-4
Sound power LWA, guaranteed	108.0 dB(A)
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Vibration value ahv (Standard)	EN 500-4