



DPU 2550H

Reversible vibratory plate

Maximum compaction in the tightest spaces

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	25 kN
Area capacity	540.0 m ² /h
Forward Running	18.0 m/min
Gradeability	46.6 %
Vibrations (Hz)	90.0 Hz

Mechanical Details

Length Baseplate	703.0 mm
Width	500.0 mm
Width Baseplate	500.0 mm
Height	1,097.0 mm
Height Cover frame	736.0 mm

Thickness Baseplate	10.0 mm
Operating weight	166.0 kg
Underclearance	736.0 - 846.0 mm

Engine

Effective power	3.1 KW
Nominal Engine speed	2,800.0 1/min

Environment Data

HAV summation (average value)	2.7 m/s ²
HAV summation (Standard)	EN 500-4

Electrical System

Coding options	0
Remote Control Range	0.0 m

Available engines

■ Hatz 1B20-7-327D

Cooling	air cooling
Engine type	Diesel engine
Engine operating mode	four-stroke
Cylinder	1
Cylinder capacity	243 cm ³
Fuel	Diesel EN 590
Fuel consumption	0.40 L/hr
Tank capacity	3.00 l
Starter type	Recoil starter
Engine Manufacturer	Hatz