



DPU 3050HE

Reversible vibratory plate

Maximum compaction in the tightest spaces

The DPU3050He is one of the high-performance all-rounders for paving, gardening and landscaping as well as for maintenance work on roads, paths and car parks. Like all vibratory plates in the 25 - 37 kN class from Wacker Neuson, it features a robust, integrated wheel set. As a result, this equipment class offers mobility on the construction site that is unique in the market. Due to its compact design and great manoeuvrability, the DPU3050He is ideal for compacting trenches, pavements and other confined areas. Well thought-out details make it the ideal compaction machine for professional continuous use.

Highlights

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

Technical Data

Mechanical - Output Details

Centrifugal force	30 kN
Area capacity	570.0 m ² /h
Forward Running	19.0 m/min
Gradeability	46.6 %
Vibrations (Hz)	90.0 Hz

Mechanical Details

Length Baseplate	703.0 mm
Width	500.0 mm
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Height	1,101.0 mm
Height Cover frame	777.0 mm

Thickness Baseplate	10.0 mm
Operating weight	206.0 kg
Underclearance	777.0 - 887.0 mm

Engine

Effective power	4.2 KW
Nominal Engine speed	2,800.0 1/min

Environment Data

HAV summation (average value)	3.6 m/s ²
HAV summation (Standard)	EN 500-4

Electrical System

Coding options	0
Remote Control Range	0.0 m

Available engines

■ Hatz 1B30-2-311A

Cooling	air cooling
Engine type	Diesel engine
Engine operating mode	four-stroke
Cylinder	1
Cylinder capacity	347 cm ³
Fuel	Diesel EN 590
Fuel consumption	0.60 L/hr
Tank capacity	5.00 l
Starter type	Recoil starter
Engine Manufacturer	Hatz