



## DPU 3760Hts

### Reversible vibratory plate

Maximum compaction in the tightest spaces

The DPU3760Hts ranks among the most powerful all-rounders for pavement work, gardening and landscaping and maintenance work on streets, roads and parking places. Like all vibratory plates in the 25 – 37 kN class by Wacker Neuson, they have a sturdy integrated wheel set. This enables this machine class to offer on the construction site a mobility unique on the market. Due to its compact method of construction and great maneuverability, the DPU3760Hts is ideally suited to the compaction of trenches, sidewalks and other confined areas. Well thought-out details make it the ideal compaction machine for professional long-term application.

### Highlights

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

### Technical Data

#### ■ Mechanical - Output Details

Centrifugal force	37 kN
Area capacity	828.0 m <sup>2</sup> /h
Forward Running	23.0 m/min
Gradeability	46.6 %
Vibrations (Hz)	90.0 Hz

Height Cover frame 777.0 mm

Thickness Baseplate 10.0 mm

Operating weight 256.0 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) 2.5 m/s<sup>2</sup>

HAV summation (Standard) EN 500-4

#### ■ Mechanical Details

Length Baseplate	703.0 mm
Width	600.0 mm
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Height	1,101.0 mm

## Available engines

### Hatz 1B30-2-310A

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