



## DPU 3750Hets

### 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 | 37 kN                   |
| Area capacity     | 720.0 m <sup>2</sup> /h |
| Forward running   | 24.0 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    | 265.0 kg         |
| Ground clearance    | 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             |

## Available engines

### Hatz 1B30-2-311A

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