





## DPU4545Heh

# Medium-weight reversible vibratory plates

### Fast and reliably perfect compaction

The medium-weight reversible vibratory plates offer high productivity as a result of its high compaction force in combination with fast forward and reverse travel speeds. They are the all-rounders for all construction sites where high demands are placed on the performance efficiency of a unit. In addition, they offer excellent characteristics in terms of long service life and operating comfort. Optimal application areas are the compaction of frost layers and subbases in street, path and parking lot construction as well as backfilling around buildings. Due to the frequency of 69 Hz, the medium-weight reversible vibratory plates are versatile for many jobs including the compaction over medium and heavy interlocking paving stones.

#### Highlights

- Sturdy and durable
- Very good accessibility to all maintenance points
- High surface performance

#### **Technical Data**

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Centrifugal force	45 kN
Area capacity	910.0 m2/h
Forward running	25.0 m/min
Gradeability	57.7 %
Vibrations (Hz)	69.0 Hz
Mechanical Details	
Length Baseplate	900.0 mm
Width	604.0 mm
Width Baseplate	440.0 mm
Height	1,308.0 mm

Height Cover frame	780.0 mm		
Thickness Baseplate	12.0 mm		
Operating weight	433.0 kg		
Ground clearance	790.0 - 914.0 mm		
Engine			
Effective power	6.4 KW		
Nominal Engine speed	2,850.0 1/min		
■ Environment Data			
HAV summation (average value)	2.5 m/s2		
HAV summation (Standard)	EN 500-4		

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.