

DPU6555HEH US

Medium-weight reversible vibratory plates

The specialist for heavy soils

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

Mechanical - Output Details

Centrifugal force	65 kN
Area capacity	1,200.0 m²/h
Forward Running	28.0 m/min
Gradeability	46.6 %
Vibrations (Hz)	69.0 Hz

Mechanical Details

Length Baseplate	900.0 mm
Width	710.0 mm
Width Baseplate	550.0 mm
Height	1,308.0 mm
Height Cover frame	861.0 mm
Thickness Baseplate	12.0 mm
Operating weight	495.0 kg
Underclearance	861.0 - 1,005.0 mm

Engine

Effective power	9.6 kW
Nominal Engine speed	2,800.0 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.

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