



DPU6555Hehap

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	1,450.0 m2/h
Forward Running	28.0 m/min
Gradeability	46.6 %
Vibrations (Hz)	69.0 Hz
Mechanical Details	
Length Baseplate	900.0 mm
Width	860.0 mm
Width Baseplate	550.0 mm
Height	1,308.0 mm

Height Cover frame	861.0 mm
Thickness Baseplate	12.0 mm
Operating weight	520.0 kg
Ground clearance	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.

Available engines

Hatz 1D81S-358A

Cooling	air cooling
Engine type	Diesel engine
Engine operating mode	four-stroke
Cylinder	1
Cylinder capacity	667 cm3
Fuel consumption	1.90 L/hr
Tank capacity	6.00
Effective power	9.60 KW
Nominal Engine speed	2,800 PL
Standard (Effective power)	ISO 3046 IFN
Operating power	6.8 KW
Operating Engine speed	3,010 PL
Standard (Operating power)	ISO 3046 IFN
Starter type	E-starter
Engine Manufacturer	Hatz