



DPU6555Hech US

Medium-weight reversible vibratory plates

The specialist for heavy soils

The DPU6555 offers high productivity thanks to its strong compaction force in combination with a fast forward and reverse travel. It is an all-rounder for all job sites where high demands are placed on the performance efficiency of a unit. In addition, it offers excellent characteristics in terms of 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. Thanks to a frequency of 69 Hz, the DPU6555 is universally applicable and even reliably compacts medium to 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 m ² /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 | 490.0 kg |
| Underclearance | 861.0 - 1,005.0 mm |

■ Engine

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|----------------------|---------------|
| Effective power | 9.6 KW |
| Nominal Engine speed | 2,800.0 1/min |

■ Environment Data

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|-------------------------------|----------------------|
| HAV summation (average value) | 2.5 m/s ² |
| HAV summation (Standard) | EN 500-4 |