



DPU6555Hech US

Medium-weight reversible vibratory plates

Unbeatable on any surface

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	14,613 lbf
Area capacity	12,916.8 ft ² /h
Forward Running	1.5 fps
Gradeability	46.6 %
Vibrations (Hz)	69.0 Hz

■ Mechanical Details

Length Baseplate	35.4 "
Width	28.0 "
Width Baseplate	21.7 "
Height	51.5 "

Height Cover frame	33.9 "
Thickness Baseplate	0.5 "
Operating weight	1,062.6 lb
Underclearance	33.9 - 39.6 "

■ Engine

Effective power	14.1 hp
Nominal Engine speed	3,000.0 1/min

■ Environment Data

HAV summation (average value)	8.2 ft/s ²
HAV summation (Standard)	EN 500-4