





BPU5545A

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

Machanical	Output	Deteile
Mechanical -	· Output	Details

Centrifugal force	55 kN
Area capacity	852.0 m2/h
Forward Running	27.0 m/min
Gradeability	36.4 %
Vibrations (Hz)	69.0 Hz
Mechanical Details	
Mechanical DetailsLength Baseplate	900.0 mm
	900.0 mm 604.0 mm
Length Baseplate	

Height Cover frame	725.0 mm		
Thickness Baseplate	12.0 mm		
Operating weight	350.0 kg		
Ground clearance	725.0 - 859.0 mm		
Engine			
Effective power	6.4 KW		
Nominal Engine speed	2,600.0 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.