



APU3050e

Reversible vibratory plates with battery drive

Maintenance-free and efficient thanks to the DireX direct drive

The APU series is a technological milestone: As the first reversible vibratory plates worldwide, the battery-powered vibratory plates of the APU series are particularly efficient and completely maintenance-free as a result of the DireX direct drive. The emission-free drive and the low overall height make it the ideal compaction equipment for shoring in trenches. The APU series has excellent operational properties on soil and asphalt, and provides a high degree of operating comfort, for example through the sturdy, integrated wheel set and the continuously adjustable forward and reverse travel speeds.

Highlights

- Starts with a push of a button
- No exhaust emissions
- Low overall height
- All-round protection due to steel cover
- Efficient drive system DireX
- Battery One battery system
- Center pole
- Intuitive guide bar with continuously adjustable speed.
- Integrated wheel set

Technical Data

Mechanical - Output Details

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Centrifugal force	30 kN
Area capacity	570.0 m2/h
Gradeability	48.0 %
Standard Support Plate	without Support Plate
Mechanical Details	
Length Baseplate	703.0 mm
Width	500.0 mm
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Height	1,188.0 mm

Height Cover frame	618.0 mm
Thickness Baseplate	10.0 mm
Weight	212.00 kg
Ground clearance	618.0 mm
Environment Data	
Operating temperature range	0
HAV summation (Standard)	EN 500-4
Electrical System	
Battery runtime	25.0 min

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.