

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
- BatteryOne battery system
- Center pole
- Intuitive guide bar with continuously adjustable speed.
- Integrated wheel set

Technical Data

Mechanical - Output Details

Centrifugal force	6,744 lbf
Area capacity	6,135.5 ft2/h
Gradeability	48.0 %
Standard Support Plate	without Support Plate

Mechanical Details

Length Baseplate	27.7 in
Width	19.7 in
Width Baseplate	19.7 in
Height	46.8 in
Height Cover frame	24.3 in
Thickness Baseplate	0.4 in
Weight	467.38 lb
Underclearance	24.3 in

Environment Data

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.

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