APS1135we
5100059661

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Material number 5100059661

Battery-powered, single-direction vibratory plate.

Product details

Highlights

•Starts with a push of a button
•Maintenance-free electric motor
•Removable battery
•Base plate optimized for perfect work results
•Excellent turning ability and control with simultaneously low HAV
•Efficient drive system DireX

Comes with

•Vibratory plate
•Operating manual

Errors and omissions are reserved. The information in this data sheet is based on present knowledge. However, this neither guarantees specific product features nor establishes a legally valid contractual relationship.

Technical specifications

APS1135we

MECHANICAL - OUTPUT DETAILS	Metric
Vibrations	5.880 1/min
Gradeability	46,6 %
Centrifugal force	11,000 kN
Vibrations (Hz)	98,0 Hz
Area capacity	546 m²/h

ELECTRICAL - OUTPUT DETAILS	Metric
Nominal current	21,50 A
Nominal voltage	51 V 51,0 V, 51,0 V, 51,0 V
Kind of current (Output)	DC, DC, DC, DC
Nominal power [P]	1,20 kW

ELECTRICAL SYSTEM	Metric
BOB14 Range (m²)	765 m²
Load time 100% BOC13	140 min, 95 min, 50 min
BOB14 Runtime	90 min
Integrated transformer	yes
Charge level indicator	yes, yes, yes
BOB10 Range (m²)	540 m²
Recommended Battery Typ	BOB14, BOB10, BOB5
BOB10 Runtime	60 min
BOB5 Range (m²)	250 m²
BOB5 Runtime	30 min
Load time 80% BOC13	70 min, 35 min, 105 min
Battery identifier	14INR19/66-8, 14INR19/66-8, 14INR19/66-8
Load time 80% BOC7	140 min, 200 min, 70 min

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Load time 100% BOC7	160 min, 255 min, 90 min
Installed energy	1.351,0 Wh, 504,0 Wh, 1.008,0 Wh
Installed capacity	26,8 Ah, 20,0 Ah, 10,0 Ah
Type of battery	Li-Ion, Li-Ion, Li-Ion
Breaker Switch On/Off	Yes, Yes, Yes, Yes

ENVIRONMENT DATA	Metric
Operating temperature range	-10 - 50 °C, -10 - 50 °C, null, -10 - 50 °C
Sound level LpA (Standard)	EN 500-4
Sound power LWA, guaranteed	105,0 dB(A)
Storage temperature range	-30 - 50 °C, -20 - 50 °C, -20 - 50 °C, -20 - 50 °C
HAV summation (average value)	4,9 m/s²
Uncertainty in measurement HAV	0,5 m/s²
HAV summation (Standard)	EN 500-4
Sound level LpA	85,0 dB(A)
Degree of protection	IP2X, IP2X, IP2X
Sound power LWA (Standard)	EN 500-4
Sound power LWA, measured	98,0 dB(A)
Temperature range charging	0 - 45 °C, 0 - 45 °C, 0 - 45 °C

MECHANICAL DETAILS	Metric
Lenght Drawbar in op. pos.	930 mm
Length	220 mm, 220 mm, 220 mm
Height	200 mm, 200 mm, 200 mm, 663 mm
Underclearance	663 mm
Width	290 mm, 350 mm, 290 mm, 290 mm
Weight	9,96 kg, 9,70 kg, 6,45 kg, 73,00 kg

Custom Attributes	Metric
Model serie	APS

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Please Note

This product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the started power may vary due to specific operating conditions. Subject to alterations and errors expected. Applicable also to illustrations.

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