



**WACKER
NEUSON**
all it takes!

AP2560e

5100048488

[Home](#) >> [Catalog](#) >> [Products](#) >> [Compaction](#) >> [Vibratory Plates](#) >> [Single Direction Vibratory Plates](#) >> **AP2560e**

AP2560e

Material number 5100048488



Single direction, emission-free vibratory plate, ideally suited for vibrating interlocking paving stones. With battery operated electric motor.

Product details

Highlights

- Starts with a push of a button
- Maintenance-free electric motor
- No exhaust emissions
- Low energy costs
- Removable battery

Comes with

- Vibratory plate
- Operator's manual

Technical specifications

AP2560e

MECHANICAL - OUTPUT DETAILS

Metric

Vibrations	5.880 1/min
Forward running	21,00 m/min
Gradeability	46,6 %
Centrifugal force	25,500 kN
Vibrations (Hz)	98,0 Hz
Area capacity	756 m²/h

ELECTRICAL - OUTPUT DETAILS

Metric

Nominal current	21,50 A
Nominal voltage	51 V 51,0 V, 51,0 V
Kind of current (Output)	DC, DC, DC
Nominal power [P]	3,10 kW

ELECTRICAL SYSTEM

Metric

BOB14 Range (m²)	528 m²
Load time 100% BOC13	140 min, 95 min
BOB14 Runtime	55 min
Integrated transformer	yes
Charge level indicator	yes, yes
BOB10 Range (m²)	307 m²
Recommended Battery Typ	BOB10
BOB10 Runtime	32 min
Load time 80% BOC13	70 min, 105 min
Battery identifier	14INR19/66-8, 14INR19/66-8
Load time 80% BOC7	140 min, 200 min
Load time 100% BOC7	160 min, 255 min

Installed energy	1.351,0 Wh, 1.008,0 Wh
Installed capacity	20,0 Ah, 26,8 Ah
Type of battery	Li-Ion, Li-Ion
Breaker Switch On/Off	Yes, Yes, Yes

MECHANICAL DETAILS	Metric
Lenght Drawbar in op. pos.	1.241 mm
Operating weight	143,0 kg
Length	220 mm, 220 mm
Height	500 mm, 200 mm, 200 mm
Underclearance	500 mm
Width	290 mm, 290 mm, 600 mm
Weight	133,00 kg, 9,70 kg, 9,96 kg

ENVIRONMENT DATA	Metric
Operating temperature range	-10 - 50 °C, -10 - 50 °C, null
Sound level LpA (Standard)	DIN EN ISO 11201
Sound power LWA, guaranteed	108,0 dB(A)
Storage temperature range	-20 - 50 °C, -20 - 50 °C, -30 - 50 °C
HAV summation (average value)	4,4 m/s ²
Uncertainty in measurement HAV	0,5 m/s ²
HAV summation (Standard)	EN 500-4
Sound level LpA	94,0 dB(A)
Degree of protection	IP2X, IP2X
Sound power LWA (Standard)	EN 500-4, 2000/14/EG
Sound power LWA, measured	107,0 dB(A)
Temperature range charging	0 - 45 °C, 0 - 45 °C

Custom Attributes	Metric
Model serie	AP

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.

Copyright © 2024 Wacker Neuson SE