



**WACKER
NEUSON**
all it takes!

IEe58/34/3

5100049834

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IEe58/34/3

Material number 5100049834

Battery-powered internal vibrator for connection to the battery-converter backpack ACBe, for maximum freedom of movement on the construction site.



Product details

Highlights

- High-performance electric motor with stable speeds
- Short power cable directly connected to the backpack
- Independence from external power sources
- No emissions
- Quiet operation

Comes with

- Vibrator head part

Technical specifications

IEe58/34/3

OPERATING FLUIDS

Metric

Oil volume	0,008 l
Oil specification	Klüberoil 4UH1-46N

MOTOR

Metric

Motor type	asynchronous motor
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MECHANICAL - OUTPUT DETAILS

Metric

Vibrations	12.000 1/min
Vibrations (Hz)	200,0 Hz
Amplitude at air	2,90 mm

ELECTRICAL - OUTPUT DETAILS

Metric

Nominal current	14,80 A
Phase	3 ~
Nominal voltage	34 V
Nominal frequency	200 Hz
Nominal power [P]	0,70 kW

ELECTRICAL SYSTEM

Metric

BOB5 Runtime	60 min
BOB14 Runtime	168 min
Integrated transformer	No
Kind of plug	CEE-Plug 3P 32A <50V 2H
Length Cable	1,50 m
Breaker Switch On/Off	Yes
BOB10 Runtime	120 min

ENVIRONMENT DATA

Metric

Operating temperature range	-10 - 40 °C
Sound level LpA (Standard)	EN 60745-2-12
Protection class	III / Safety extra-low voltage
Storage temperature range	-20 - 60 °C
HAV summation (average value)	3,5 m/s ²
Uncertainty in measurement HAV	0,5 m/s ²
HAV summation (Standard)	EN 60745-2-12
Sound level LpA	78,0 dB(A)
Degree of protection	IP67

MECHANICAL DETAILS

Metric

Rubber cap	no
Head diameter/-diagonal	58 mm
Length Head	337 mm
External diameter hose	40 mm
Length Hose	3,00 m
Head design	round
Weight	9,58 kg

Custom Attributes

Metric

Model serie	IE
Product line	Advanced

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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