



# IEe58/34/5

## Internal vibrator

### Unique freedom of movement

The battery-powered internal vibrator with integrated converter offers the user maximum flexibility on the construction site during concrete consolidation. The operator benefits from greater freedom of movement and an unrestricted work radius because there is no need to pull along a cable or protection hose. This is especially helpful when working on formwork and scaffolding. Remote areas can be accessed without having to route a power supply. The high-performance battery delivers enough energy for a whole workday.

### 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

#### Technical Data

Electrical - Output Details		Weight	12.10 kg
Nominal current	14.80 A	Rubber cap	no
Nominal voltage	34.0 V	Motor	
Nominal frequency	200.0 Hz	Engine type	Asynchronous motor
Nominal power [P]	0.70 KW	Environment Data	
Phase	3.0 ~	Protection class	III / Safety extra-low voltage
Mechanical - Output Details		Degree of protection	IP67
Amplitude at air	2.900 mm	Electrical System	
Vibrations	12,000.0 1/min	Breaker Switch On/Off	Yes
Vibrations (Hz)	200.0 Hz	Integrated transformer	No
Mechanical Details		Length Cable	1.5 m
Length Hose	5.0 m	Kind of plug	CEE-Plug 3P 32A <50V 2H

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.