

IE 58/42/10

High-frequency internal vibrators

Simple and effective

The internal vibrators of Wacker Neuson's IE series are equipped with a high frequency electric motor, thus achieving good results in concrete consolidation. At the same time, the user benefits from the ergonomically built housing that makes handling pleasant.

Highlights

- High-performance electric motor with stable speeds
- Made in Germany
- Sturdy design

Technical Data

Electrical - Output Details

Nominal current	12.00 A
Nominal voltage	42.0 V
Nominal frequency	200.0 Hz
Nominal power [P]	0.70 kW
Phase	3.0 ~

Mechanical - Output Details

Amplitude at air	2.900 mm
Vibrations	12,000.0 1/min
Vibrations (Hz)	200.0 Hz

Mechanical Details

Head diameter/-diagonal	58.0 mm
Length Hose	10.0 m
Weight	20.60 kg
Rubber cap	no

Motor

Motor type	Asynchronous motor

Environment Data

Protection class	III / Safety extra-low voltage
Degree of protection	IP67

Electrical System

Breaker Switch On/Off	Yes
Integrated transformer	No
Length Cable	15.0 m
Kind of plug	CEE-Plug 3P 32A 42V 4H

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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