

### IE series

Advanced Line Internal Vibrator

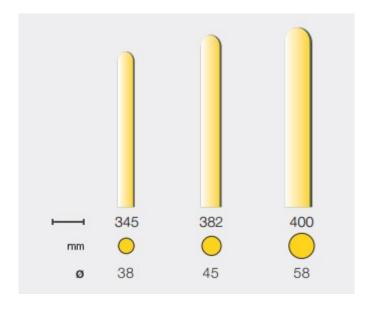


# Simple and effective: the IE series

The internal vibrators of the IE series from Wacker Neuson are outfitted with a high-frequency electric motor and therefore achieve good results in concrete compaction. At the same time, the end user benefits from the ergonomically built housing, which provides for pleasant handling.

- Attractive price-performance ratio
- Sturdy design
- Ideal ergonomics for good handling
- Internal vibrators available in 3 vibrator head sizes
- High-frequency electric motor for optimal compaction results

# IE in detail:



# Vibrator head sizes for all applications

- Outfitted for any application 3 vibrator head sizes available
- Diameter 38, 45, 58 mm





#### Vibrator head

• Specially tempered in the front third, therefore the vibrator head is extremely durable and is protected against wear



#### **Protection hose**

- Made of sturdy, very abrasion resistant material
- Various protection hose lengths available up to max. 10 meters



#### Power cable

- Greater freedom of movement when working: Power cable with 15 meters in length
- Made of high-quality PUR maximum sturdiness and low-maintenance



### **Technical specifications**

	IE38	IE45	IE58
Diameter of the vibrator head mm	38	45	58
Length of the vibrator head mm	285	320	327
Weight kg	10.4	12.3	14.3
Protective hose Max. length* m	10	10	10
Effective diameter ** cm	38	45	58
Vibrations rpm	12,000	12,000	12,000
Engine / Motor ***	Asynchronous motor	Asynchronous motor	Asynchronous motor
Voltage V	42	42	42
Current A	5	8	12
Frequency Hz	200	200	200
Power cable m	15	15	15

<sup>\*</sup> Standard lengths of 5 meters and 10 meters, shortening possible as a special order. \*\*This is non-binding information, based on the practical experience of our clients under certain operating conditions. Please note that under specific operating conditions these findings may vary. We recommend that you always begin by carrying out a test pour under operating conditions. \*\*\* Ideally suited for use with a Wacker Neuson frequency and voltage converter.

#### Please note

that 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 stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations.

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