



# IREN45/250/5

## **High-frequency internal vibrators**

#### First-class concrete consolidation results

The Wacker Neuson IREN series is designed for outstanding productivity and long service life. Even under tough conditions, these high frequency internal vibrators impress with an all-round consistently high compaction performance. The IREN is available in many different versions.

## Highlights

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

### **Technical Data**

## Electrical - Output Details

Electrical - Output Details		Weight	11.90 kg
Nominal current	1.85 A	Rubber cap	no
Nominal voltage	250.0 V	Motor	
Nominal frequency	200.0 Hz	Motor type	Asynchronous motor
Nominal power [P]	0.58 KW	Environment Data	
Phase	3.0 ~	Protection class	I / Protective earthing
Mechanical - Output Details		Degree of protection	IP67
Amplitude at air	2.300 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	15.0 m
Length Hose	5.0 m	Kind of plug	CEE-Plug 4P 16A 250V 10H

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.