



IREN45/042/10

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
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Electrical - Output Details		Weight	16.00 kg
Nominal current	10.00 A	Rubber cap	no
Nominal voltage	42.0 V	Motor	
Nominal frequency	200.0 Hz	Motor type	Asynchronous motor
Nominal power [P]	0.58 KW	Environment Data	
Phase	3.0 ~	Protection class	III / Safety extra-low voltage
Mechanical - Output Detail	S	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	10.0 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.