



IREN30/042/18

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	
Nominal current			

Nominal current
3.50 A

Nominal voltage
42.0 V

Nominal frequency
200.0 Hz

Nominal power [P]
0.20 KW

Phase
3.0 ~

Mechanical - Output Details

Micorialical - Output Details	•
Amplitude at air	2.000 mm
Vibrations	12,000.0 1/min
Vibrations (Hz)	200.0 Hz
Mechanical Details	
Length Hose	18.0 m

Weight	17.10 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
Integrated transformer Length Cable	No 15.0 m

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.