



IREN45/042/5GV

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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Nominal current	10.00 A
Nominal voltage	42.0 V
Nominal frequency	200.0 Hz
Nominal power [P]	0.58 KW
Phase	3.0 ~
Mechanical - Output Details	s
Amplitude at air	2.300 mm
Vibrations	12,000.0 1/min
Vibrations (Hz)	200.0 Hz
Mechanical Details	
Length Hose	5.0 m

Weight	11.80 kg
Rubber cap	yes
Motor	
Motor type	Asynchronous motor
Environment Data	
Protection class	III / Safety extra-low voltage
Degree of protection	IP67
Bogroo or protoction	11 07
■ Electrical System	11 07
	Yes
Electrical System	
Electrical System Breaker Switch On/Off	Yes

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