



IREN65/042/5

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
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Nominal current	25.00 A
Nominal voltage	42.0 V
Nominal frequency	200.0 Hz
Nominal power [P]	1.46 KW
Phase	3.0 ~
Mechanical - Output Details	3
Amplitude at air	2.500 mm
Vibrations	12,000.0 1/min
Vibrations (Hz)	200.0 Hz
Mechanical Details	
Length Hose	5.0 m

Weight	22.50 kg
Rubber cap	no
Motor	
Motor type	Asynchronous motor
Environment Data	
Protection class	III / Safety extra-low voltage
Degree of protection	IP67
Electrical System	
Electrical System Breaker Switch On/Off	Yes
-	Yes No
Breaker Switch On/Off	1.00