



IRSEN45/042

High-frequency internal vibrators

Concrete consolidation with comfortable operation

The Wacker Neuson IRSEN series of high-frequency internal vibrators offer a short protection hose and low vibration handle. The ergonomically designed handle with vibration damping offers a high degree of comfort during operation. Wacker Neuson's IRSEN high-quality internal vibrators offer a variety of features and benefits.

Highlights

- Handle (Low Vib)
- High-performance electric motor with stable speeds
- Made in Germany
- Sturdy design

Technical Data

■ Electrical - Output Details

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

Amplitude at air	2.300 mm
Vibrations	12,000.0 1/min
Vibrations (Hz)	200.0 Hz

■ Mechanical Details

Length Hose	0.8 m
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Weight	7.20 kg
Rubber cap	no

■ Motor

Motor type	Asynchronous motor
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■ Environment Data

Protection class	III / Safety extra-low voltage
Degree of protection	IP67

■ Electrical System

Breaker Switch On/Off	Yes
Integrated transformer	No
Length Cable	15.0 m
Kind of plug	CEE-Plug 3P 32A 42V 4H