



IRSE-FU58/230

High-frequency internal vibrators

Concrete consolidation with comfortable operation

The Wacker Neuson IRSE-FU high-frequency internal vibrators have 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 models/IRSE-FU models of high-quality internal vibrators offer a variety of features and benefits.

Highlights

- Bodyguard
- Handle (Low Vib)
- High-performance electric motor with stable speeds
- Switch box with integrated frequency converter

Technical Data

| ■ Electrical - Output Details | |
|-------------------------------|-----------------|
| Nominal current | 6.00 A |
| Nominal voltage | 220.0 - 240.0 V |
| Nominal frequency | 50.0 - 60.0 Hz |
| Nominal power [P] | 1.10 KW |
| Phase | 1.0 ~ |
| Mechanical - Output Details | |
| Amplitude at air | 2.500 mm |
| Vibrations | 12,000.0 1/min |
| Vibrations (Hz) | 200.0 Hz |
| Mechanical Details | |
| Length Hose | 0.8 m |
| | |

| Weight | 17.00 kg |
|--|-------------------------|
| Rubber cap | no |
| Motor | |
| Motor type | Asynchronous motor |
| Environment Data | |
| Protection class | I / Protective earthing |
| Degree of protection | IP67 |
| | |
| Electrical System | |
| Electrical System Breaker Switch On/Off | Yes |
| - | Yes |
| Breaker Switch On/Off | |