





IRFU65/120/8 US

High-frequency internal vibrators

Top Performance from every model

The IRFU high-frequency internal vibrator series are easy to use. They simply connect to the single-phase power supply and are ready to use. They offer reliable operation even when used with fluctuating generator input voltages. The Wacker Neuson IRFU high-performance internal vibrator is designed for long life and professional concrete consolidation results. It is available in many different versions. The integrated personal protection switch (Bodyguard™) offers a high standard of safety.

Highlights

- Bodyguard
- Completely tempered vibrator head
- Thermal overload protection breaker
- High-performance electric motor with stable speeds
- Switch box with integrated frequency converter

Technical Data

Electrical - Output Details

Nominal current	15.00 A
Nominal voltage	120.0 V
Nominal frequency	50.0 - 60.0 Hz
Nominal power [P]	1.40 KW
Phase	1.0 ~
Mechanical - Output Details	
Amplitude at air	0.098 "
Vibrations	12,000.0 1/min
Vibrations (Hz)	200.0 Hz
Mechanical Details	
Head diameter/-diagonal	2.6 "

Length Hose	26.2 Foot
Weight	66.58 lb
Rubber cap	no
Environment Data	
Protection class	I / Protective earthing
Degree of protection	IP67
Electrical System	
Breaker Switch On/Off	Yes
Integrated transformer	yes
Length Cable	47.2 Foot

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