



IEC45/120/3 US

High-frequency internal vibrators

Practical and flexible

The Wacker Neuson IEC series of high-frequency internal vibrators with the integrated converter offers two machines in one. These internal vibrators offer a high level of flexibility and easy handling. Other advantages include an ergonomic design and affordable price point.

Highlights

- High-performance electric motor with stable speeds
- Switch box with integrated frequency converter

Technical Data

■ Electrical - Output Details

Nominal current 8.00 A

Nominal voltage 120.0 V

Nominal frequency 50.0 - 60.0 Hz

Nominal power [P] 0.56 KW

Phase 1.0 ~

■ Mechanical - Output Details

Amplitude at air 0.091 "

Vibrations 12,000.0 1/min

Vibrations (Hz) 200.0 Hz

■ Mechanical Details

Head diameter/-diagonal 1.8 "

Length Hose 9.8 Foot

Weight 23.81 lb

Rubber cap no

■ Motor

Motor type Asynchronous motor

■ Environment Data

Protection class I / Protective earthing

Degree of protection IP67

■ Electrical System

Breaker Switch On/Off Yes

Integrated transformer yes

Length Cable 16.4 Foot

Kind of plug NEMA 5-15P (Type B)