



## IEC58/120/3 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	10.00 A
Nominal voltage	120.0 V
Nominal frequency	50.0 - 60.0 Hz
Nominal power [P]	0.72 KW
Phase	1.0 ~

### ■ Mechanical - Output Details

Amplitude at air	2.900 mm
Vibrations	12,000.0 1/min
Vibrations (Hz)	200.0 Hz

### ■ Mechanical Details

Length Hose	3.0 m
-------------	-------

Weight	14.10 kg
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	5.0 m
Kind of plug	NEMA 5-15P (Type B)