



## ARFU26/6/120 US

### External vibrators for consolidation of in-situ concrete

For quality exposed concrete to satisfy high expectations

For the production of concrete surfaces, flawlessly consolidated concrete is essential. The high quality design of Wacker Neuson's AR26 with integrated frequency converter offers precision concrete consolidation. The result: beautifully smooth and level concrete surfaces on walls, pillars and columns.

#### Highlights

- Integrated converter
- Small, compact and light
- Asynchronous motor with stable speed
- Sturdy design

#### Technical Data

##### ■ Electrical - Output Details

Nominal current	3.00 A
Nominal voltage	110.0 - 130.0 V
Nominal frequency	50.0 - 60.0 Hz
Nominal power [P]	0.28 KW
Phase	1.0 ~

Weight 25.66 lb

Unbalanced mass/side pos1 6.0

Unbalanced mass/side pos2 2.0

##### ■ Motor

Motor type Asynchronous motor

##### ■ Environment Data

Protection class I / Protective earthing

Degree of protection IP66

##### ■ Electrical System

Breaker Switch On/Off Yes

Operating indicator yes

Adjusting frequency No

Integrated transformer yes

Length Cable 49.2 Foot

Kind of plug NEMA 5-15P - 14W47

##### ■ Mechanical - Output Details

Centrifugal force	517 lbf
Vibrations	6,000.0 1/min
Vibrations (Hz)	100.0 Hz
Centrifugal force max.	780.09 lbf

##### ■ Motor

Motor type Asynchronous motor

##### ■ Mechanical Details

Length	8.8 "
Width	7.5 "
Height	4.0 "

##### ■ Environment Data

Protection class I / Protective earthing

Degree of protection IP66

##### ■ Electrical System

Breaker Switch On/Off Yes

Operating indicator yes

Adjusting frequency No

Integrated transformer yes

Length Cable 49.2 Foot

Kind of plug NEMA 5-15P - 14W47