



## AR26/6/042

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

Quality exposed concrete surface is first-rate

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

#### Highlights

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

#### Technical Data

##### ■ Electrical - Output Details

Nominal current	8.00 A
Nominal voltage	42.0 V
Nominal frequency	200.0 Hz
Nominal power [P]	0.30 KW
Phase	3.0 ~

Weight 6.26 kg

Unbalanced mass/side pos1 5.0

Unbalanced mass/side pos2 0.0

##### ■ Motor

Motor type Asynchronous motor

##### ■ Environment Data

Protection class III / Safety extra-low voltage

Degree of protection IP67

##### ■ Electrical System

Breaker Switch On/Off no

Operating indicator yes

Adjusting frequency No

Integrated transformer No

Length Cable 10.0 m

Kind of plug CEE-Plug 3P 32A 42V 4H

##### ■ Mechanical - Output Details

Centrifugal force	2 kN
Vibrations	6,000.0 1/min
Vibrations (Hz)	100.0 Hz
Centrifugal force max.	3.47 kN

##### ■ Motor

##### ■ Mechanical Details

Length	223.0 mm
Width	190.0 mm
Height	102.0 mm

##### ■ Environment Data