



AR 26/6/042 3,5kN

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 14.24 lb

Unbalanced mass/side pos1 8.0

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 32.8 Foot

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

■ Mechanical - Output Details

| | |
|------------------------|---------------|
| Centrifugal force | 780 lbf |
| Vibrations | 6,000.0 1/min |
| Vibrations (Hz) | 100.0 Hz |
| Centrifugal force max. | 780.09 lbf |

Weight 14.24 lb

Unbalanced mass/side pos1 8.0

Unbalanced mass/side pos2 0.0

■ Mechanical Details

| | |
|--------|-------|
| Length | 8.8 " |
| Width | 7.5 " |
| Height | 4.0 " |

Weight 14.24 lb

Unbalanced mass/side pos1 8.0

Unbalanced mass/side pos2 0.0