


# AR26/6/042 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 ~ |

### Mechanical - Output Details

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

### Mechanical Details

| | |
|---|---|
| Length | 8.8 in |
| Width | 7.5 in |
| Height | 4.0 in |
| Weight | 14.24 lb |
| Unbalanced mass/side pos1 | 8.0 |
| Unbalanced mass/side pos2 | 0.0 |
| Hole pattern length | 0.4 in |
| Hole pattern width | 4.9 in |
| Hole pattern hole diameter | 0.5 in |

### 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 |

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.


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