



AR 64/3/230

External vibrator

The expert for bulk material

Wacker Neuson external vibrators deliver excellent results when filling, consolidating, transporting and sifting bulk material. Its maximum 3,000 rpm ensures that bulk material is moving continuously, does not clump and is thus optimally prepared for later use. There are a variety of sizes and versions of Wacker Neuson external vibrators for loosening, separating and transporting.

Highlights

- Asynchronous motor with stable speed
- Adjustable eccentric weight discs

Technical Data

■ Electrical - Output Details

Nominal current	3.00 A
Nominal voltage	230.0 V
Nominal frequency	50.0 Hz
Nominal power [P]	0.90 KW
Phase	3.0 ~

Height 188.0 mm

Weight 18.69 kg

Unbalanced mass/side pos1 18.0

Unbalanced mass/side pos2 9.0

■ Motor

Motor type Asynchronous motor

■ Environment Data

Protection class I / Protective earthing

Degree of protection IP65

■ Electrical System

Breaker Switch On/Off no

Operating indicator No

Adjusting frequency No

Integrated transformer No

■ Mechanical - Output Details

Centrifugal force	9 kN
Vibrations	3,000.0 1/min
Vibrations (Hz)	50.0 Hz
Centrifugal force max.	16.05 kN

Height 188.0 mm

Weight 18.69 kg

Unbalanced mass/side pos1 18.0

Unbalanced mass/side pos2 9.0

■ Mechanical Details

Length	352.0 mm
Width	155.0 mm

Height 188.0 mm

Weight 18.69 kg

Unbalanced mass/side pos1 18.0

Unbalanced mass/side pos2 9.0