





AR 75/3/400

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 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	2.40 A
Nominal voltage	400.0 V
Nominal frequency	50.0 Hz
Nominal power [P]	1.40 KW
Phase	3.0 ~
Mechanical - Output Details	
Centrifugal force	13 kN
Vibrations	3,000.0 1/min
Vibrations (Hz)	50.0 Hz
Centrifugal force max.	25.23 kN
Mechanical Details	
Length	227.0 mm
Width	218.0 mm

Height	218.0 mm
Weight	33.00 kg
Unbalanced mass/side pos1	10.0
Unbalanced mass/side pos2	9.0
Motor	
Motor type	Asynchronous motor
Environment Data	
Protection class	I / Protective earthing
Degree of protection	IP67
Electrical System	
Breaker Switch On/Off	no
Operating indicator	No
Adjusting frequency	No
Integrated transformer	No