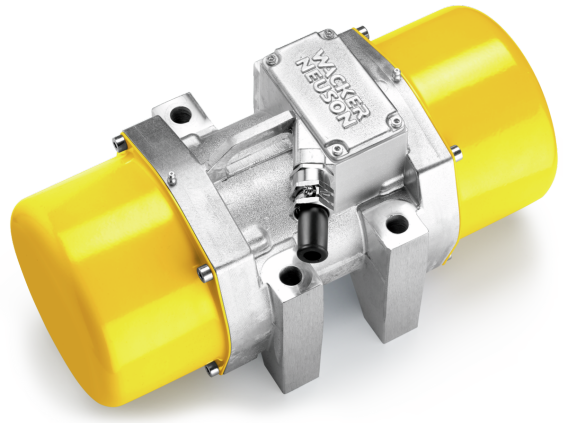


AR75/3/230 v

External vibrators for consolidation of prefabricated concrete factories

Great concrete consolidation performance

The AR75's strength is first class concrete consolidation It performs reliably and consistently even in the toughest operating conditions and 24-hour long-term application. This is due to the low vibration and heat-resistant windings of the electric motor (plastic casing, Class H up to 180°C) as well as the extremely robust special bearings. Perfect for application with precast concrete elements.

Highlights

- Sturdy design

Technical Data

Electrical - Output Details

Nominal current	3.80 A
Nominal voltage	0.0 - 400.0 V
Nominal frequency	0.0 - 87.0 Hz
Nominal power [P]	0.00 - 2.10 kW
Phase	3.0 ~

Mechanical - Output Details

Centrifugal force max.	24.12 kN

Mechanical Details

Length	330.0 mm
Width	227.0 mm
Height	218.0 mm
Weight	30.50 kg
Unbalanced mass/side pos1	3.0
Unbalanced mass/side pos2	3.0
Hole pattern length	95.0 mm
Hole pattern width	179.0 mm
Hole pattern hole diameter	17.0 mm

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

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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