



AR 64/6/250

External vibrators for consolidation of prefabricated concrete factories

Highly resilient in use

The AR64 shows its strengths particularly in continuous use: It offers vibration-proof and heat-resistant electric motor windings, highly resilient special bearings and maximum operational reliability. Even under the toughest operating conditions. The best thing about it: Its minimal maintenance requirements and long service life. A complete professional in the precast plant.

Highlights

- Sturdy design

Technical Data

■ Electrical - Output Details

Nominal current	3.30 A
Nominal voltage	250.0 V
Nominal frequency	200.0 Hz
Nominal power [P]	1.25 KW
Phase	3.0 ~

■ Mechanical - Output Details

Centrifugal force	10 kN
Vibrations	6,000.0 1/min
Vibrations (Hz)	100.0 Hz
Centrifugal force max.	19.03 kN

■ Mechanical Details

Length	245.0 mm
Width	155.0 mm

Height	188.0 mm
Weight	13.80 kg
Unbalanced mass/side pos1	5.0
Unbalanced mass/side pos2	3.0

■ Motor

Motor type	Asynchronous motor
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■ 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