



AR 34/3/230 v

External vibrators for consolidation of prefabricated concrete factories

The long-distance runner

Long service life and minimal maintenance—the AR34 is a long-distance runner when it comes to concrete consolidation. And not only that: the AR34 performs with maximum reliability and safety in the toughest operating conditions—even in 24-hour continuous applications. Vibration-proof and heat-resistant windings of the electric motor (plastic sealing, class H up to 180°C) as well as the extremely robust special bearings contribute to the long run time.

Highlights

- Sturdy design

Technical Data

■ Electrical - Output Details

Nominal current	1.30 A
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Phase	3.0 ~
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Unbalanced mass/side pos2	0.0
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■ Motor

Motor type	Asynchronous motor
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■ Environment Data

Protection class	I / Protective earthing
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Degree of protection	IP67
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■ Mechanical - Output Details

Centrifugal force max.	6.93 kN
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■ Mechanical Details

Length	295.0 mm
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Width	151.0 mm
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Height	134.0 mm
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Weight	6.27 kg
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Unbalanced mass/side pos1	21.0
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■ Electrical System

Breaker Switch On/Off	no
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Operating indicator	No
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Adjusting frequency	No
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Integrated transformer	No
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