



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

Phase 3.0 ~

Unbalanced mass/side pos2 0.0

■ 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

■ Mechanical - Output Details

Centrifugal force max. 6.93 kN

■ Mechanical Details

Length 295.0 mm

Width 151.0 mm

Height 134.0 mm

Weight 6.27 kg

Unbalanced mass/side pos1 21.0