



AR 43/3/230 v

External vibrators for consolidation of prefabricated concrete factories

Maximum reliability and safety

The AR43 external vibrator performs with maximum reliability and safety in the toughest operating conditions - even in 24-hour continuous applications. 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. It has a long service life and minimal maintenance requirements. Perfect for application with precast concrete elements.

Highlights

- Sturdy design

Technical Data

■ Electrical - Output Details

Nominal current 1.04 A

Unbalanced mass/side pos2 0.0

Phase 3.0 ~

■ Motor

Motor type Asynchronous motor

■ Mechanical - Output Details

Centrifugal force max. 10.42 kN

■ Environment Data

Protection class I / Protective earthing

■ Mechanical Details

Length 223.0 mm

Degree of protection IP67

Width 190.0 mm

■ Electrical System

Height 164.0 mm

Breaker Switch On/Off no

Weight 8.75 kg

Operating indicator No

Unbalanced mass/side pos1 11.0

Adjusting frequency No

Integrated transformer No