





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 heatresistant 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

<u> </u>	lectrical	-	Output	Details
----------	-----------	---	--------	---------

Nominal current	1.04 A			
Phase	3.0 ~			
Mechanical - Output Details				
Centrifugal force max.	10.42 kN			
Mechanical Details				
Length	223.0 mm			
Width	190.0 mm			
Height	164.0 mm			
Weight	8.75 kg			
Unbalanced mass/side pos1	11.0			

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			

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.