





AR 52/9/042

External vibrators for consolidation of prefabricated concrete factories

For 24-hour continuous application

Count on the durability and long service life of this external vibrator: it performs with maximum reliability and safety in the toughest operating conditions. Even when operating in a 24-hour application 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. That gives you two more advantages: long service life and minimum maintenance requirements.

Highlights

■ Sturdy design

Technical Data

Flectrical - Output Γ	Jotaile

Nominal current	14.00 A
Nominal voltage	42.0 V
Nominal frequency	150.0 Hz
Nominal power [P]	0.80 KW
Phase	3.0 ~
Mechanical - Output Details	S
Centrifugal force	9 kN
Vibrations	9,000.0 1/min
Vibrations (Hz)	150.0 Hz
Centrifugal force max.	13.77 kN
Mechanical Details	
Length	231.0 mm
Width	217.0 mm

Height	204.0 mm
Weight	17.90 kg
Unbalanced mass/side pos1	3.0
Unbalanced mass/side pos2	1.0
Motor	
Motor type	Asynchronous motor
Environment Data	
Protection class	III / Safety extra-low voltage
	m / carety chara low voltage
Degree of protection	IP67
Degree of protection Electrical System	
Electrical System	IP67
Electrical System Breaker Switch On/Off	IP67

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