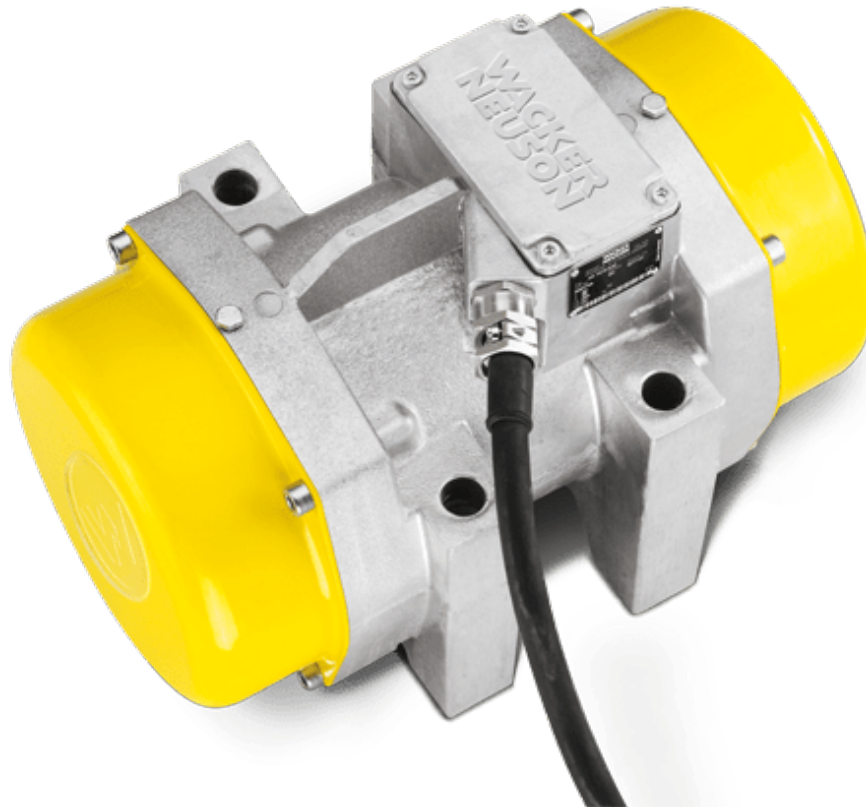


## AR75 series

Concrete Compaction in prefabricated concrete factories



**WACKER  
NEUSON**  
*all it takes!*



### Great compaction performance: AR75

The AR75's strength is first-class compaction. It performs reliably and consistently even in the toughest operating conditions and constant 24-hour use. This is due to the vibration and heat resistant windings of the electric motor (plastic sealing, Class H up to 180 °C) as well as the extremely robust special bearings. Perfect for use with precast concrete elements.

- Excellent power-to-weight ratio
- High operating reliability and long service life due to its extremely robust design
- Finely adjustable centrifugal forces via adjustable eccentric weight discs
- Vibration resistant design
- Fastened with a flange

## AR75 series Technical specifications

	AR75/6/042*	AR75/6/250*	AR75/9/042*	AR75/9/250*
Vibrations rpm	6,000	6,000	9,000	9,000
Frequency Hz	200	200	150	150
Standard centrifugal force kN	14.05	14.05	13.19	13.19
Centrifugal force max. kN	26.56	26.56	26.38	26.38
Rated voltage 3~ V	42	250	42	250
Rated current A	32	7.5	28	4.3
Engine performance kW	2	2.5	1.6	1.6
L x W x H mm	330 x 227 x 218	330 x 227 x 218	330 x 227 x 218	330 x 227 x 218
Weight kg	26.8	26.8	27.5	27.5
Fastening	95 x 180 mm	95 x 180 mm	95 x 180 mm	95 x 180 mm

### AR75/3/230v\*

Vibrations min.	1 rpm
Vibrations max.	5,220 rpm
Frequency	50 Hz
Standard centrifugal force	12.06 kN
Centrifugal force max.	24.12 kN
Rated voltage max.	400 V
Engine performance max.	2.1 kW
L x W x H	330 x 218 x 218 mm
Weight	30.5 kg
Fastening	95 x 180 mm

\* No power cable included in this product.

Please note: that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations.  
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