

PEV

Pneumatic External Vibrators



**WACKER
NEUSON**
all it takes!



The PEV series

The PEV series of pneumatic external vibrators offers continuous vibration for non-stop applications. They owe their durability to their strong and simple design, their low maintenance requirements and their long service life. They are the first choice when electricity is not readily available.

- PEV10 and PEV14: For lightweight forms and CIP concrete sites. Dependable and sturdy.
- PEV27: Highly suitable for lightweight forms such as beam and column moulds, and for formwork carriages.
- PEV45 and PEV60: Pneumatic external vibrators for heavy precasting formwork such as shaft and tunnel segments, steel tables or bulk-material handling.

PEV Technical specifications

	PEV10	PEV14	PEV27	PEV45	PEV60
L x W x H mm	162 x 190 x 139	162 x 190 x 139	180 x 242 x 215	180 x 242 x 215	180 x 242 x 215
Weight without clamp kg	7.2	7.3	14	17.06	16.3
Vibrations rpm	16,500	16,000	16,000	8,500	14,500
Centrifugal force kN	10	14	27	45	60
Drive	compressed air	compressed air	compressed air	compressed air	compressed air
Operating pressure bar	6.5	6.5	6.5	6.5	6.5
Air Consumption l/min	1,100	1,200	1,600	1,800	1,800

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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