





BS50-2 6in

2-stroke rammers of the Classic series

Two-cycle rammer: Only from Wacker Neuson

Two-cycle rammers by Wacker Neuson have long been the standard in the construction industry. They are robust, rugged and designed for maximum productivity, performance and durability. The two-stroke tamper offers high compaction performance and ease of operation that convinces every day. It is powered by the WM80 engine developed specially by Wacker Neuson, which thanks to its catalytic converter is well below all emissions standards.

Highlights

- Optimized starting and operating performance
- Optimized thermal management
- Individual setting of the carburetor
- 2-stroke engine
- Just one lever for starting, idling and stopping
- Large stroke, high impact force
- Fast travel speed
- 4-stage air cleaner (cyclone, paper filter and 2 foam air cleaners)

Technical Data

Number of blows

Mechanical -	Output Details
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realise of blows	007.0 1/111111
Area capacity	72.0 m2/h
Forward Running	7.9 m/min
Power of impact	16.0 kN
Mechanical Details	
Length	673.0 mm
Length Ramming Shoe	340.0 mm
Width	343.0 mm
Width Ramming Shoe	165.0 mm
Height	940.0 mm
Weight	56.00 kg
Operating weight	56.0 kg
Stroke at tamper	43.0 mm

687.0 1/min

Engine

Fuel consumption	0.9 L/hr
Operating power	1.7 KW
Environment Data	
Operating temperature range	-10 - 40 °C
Sound power LWA, guaranteed	108.0 dB(A)
Sound power LWA (Standard)	EN 500-4
HAV summation (average value)	6.5 m/s2
HAV summation (Standard)	EN 500-4
Electrical System	
Display Equipment	Operating hours counter
Operating elements	Pushbutton OFF
Operating Fluids	
Oil specification	SAE 10W-40
Oil volume	0.700

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.