



BS50-2 11in

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

Mechanical - Output Details Number of blows 687.0 1/min		Engine
Number of blows	687.0 1/min	Fuel consumption 0.9 L/hr
Area capacity	159.0 m2/h	Operating power 1.7 KW
Forward Running	9.5 m/min	Environment Data
Power of impact	16.0 kN	Operating temperature range -10 - 40 °C
Mechanical Details		Sound power LWA, guaranteed 108.0 dB(A)
Length	673.0 mm	Sound power LWA (Standard) EN 500-4
Length Ramming Shoe	340.0 mm	HAV summation (average value) 11.1 m/s2
Width	343.0 mm	HAV summation (Standard) EN 500-4
Width Ramming Shoe	280.0 mm	Electrical System
Height	940.0 mm	Display Equipment Operating hours counter
Weight	59.00 kg	Operating elements Pushbutton OFF
Operating weight	59.0 kg	Operating Fluids
Stroke at tamper	64.0 mm	Oil specification SAE 10W-40
		Oil volume 0.700 l

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.