

BS50-2 11IN US

2-stroke rammers of the Classic series

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

Percussion Rate	687.0 1/min
Area capacity	1,711.5 ft2/h
Forward Running	0.5 fps
Power of impact	3,596.9 lbf

Mechanical Details

Length	26.5 in
Length Ramming Shoe	13.4 in
Width	13.5 in
Width Ramming Shoe	11.0 in
Height	37.0 in
Weight	130.07 lb
Operating weight	130.1 lb
Stroke at rammer	2.5 in

Engine

Fuel consumption	0.2 GPH US
Operating power	2.3 hp
Standard (Operating power)	ISO 3046-1

Environment Data

Operating temperature range	14 - 104 °F
Sound power LWA, guaranteed	108.0 dB(A)
Sound power LWA (Standard)	EN 500-4
HAV summation (average value)	36.4 ft/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	0.185 gal US

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.

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