



BS50-4s, BS60-4s  
4 Stroke Rammer



### Four-cycle rammers deliver outstanding performance

The outstanding features of Wacker Neuson's four-cycle rammers are the compact design and high performance. The long shoe stroke, high percussion rate and high stroke energy combined with fast advance travel achieve excellent results.

- Designed for the compaction of cohesive, mixed and granular soils in confined areas
- Low oil protection: An LED indicator lights up if the rammer is started with insufficient oil levels, and the engine shuts down automatically after 10 seconds to prevent engine damage.
- A unique four-stage air filtration system provides a virtually dust-free engine for longer life and improved durability. The system includes a last chance filter that protects the engine during air filter maintenance.
- Simple operation: The integrated fuel valve in the throttle means that there is only one lever for acceleration and shut-off.



Technical specifications

	BS 50-4s	BS 60-4s
<b>Operating data</b>		
Operating weight kg	63	71
Ramming shoe size (WxL) mm	280 x 337	280 x 336
L x W x H mm	673 x 343 x 940	673 x 343 x 965
Stroke at the ramming shoe mm	66	68
Percussion rate max. blows/min	684	680
Operating speed Travel Speed m/min	7.6	8.5
Surface capacity Compaction m <sup>2</sup> /h	127	143
<b>Engine / Motor</b>		
Engine / Motor type	WM 100	WM 100
Engine / Motor manufacturer	Wacker Neuson	Wacker Neuson
Engine / Motor	air-cooled single-cylinder four-cycle gasoline engine	air-cooled single-cylinder four-cycle gasoline engine
Displacement cm <sup>3</sup>	97	97
Operating performance Max rated power - SAE J1995 kW	2.4	2.4
at rpm rpm	4,200	4,200
Fuel consumption l/h	1.2	1.2
Tank capacity (fuel) l	3	3

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.

Copyright © 2017 Wacker Neuson SE.