

BS 50-2 2 cycle Rammer



Two-cycle rammers: Only available from Wacker Neuson

Wacker Neuson rammers have long been accepted as the standard setters in the construction industry. They have been developed for maximum productivity, performance and durability. They are powered by the exclusive WM 80 engine, designed and built by Wacker Neuson. Thanks to its catalytic converter the emissions fall significantly below the air emission standards. The most environmentally friendly gasoline rammer engine in the market. Automatic shutoff feature will shut down the engine if left idling for 10 minutes, providing additional fuel and emission savings.

- Easy start-up: Reliable starting in idle with automatic choke thanks to the vented carburetor.
- Strong performance: High percussion rate, powerful stroke, high stroke energy, fast advance travel
- 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.
- · Compact design offers easy operation, especially in trenches



Technical specifications

Operating data

| 129 lb |
|---------------------|
| 9.8 x 13 in |
| 26.5 x 13.5 x 37 in |
| 715 blows/min |
| 1.71 in |
| 25.9 ft/min |
| 1,274 ft²/h |
| |

Engine / Motor

| Engine / Motor type | air-cooled single-cylinder two-cycle gasoline engine |
|--|--|
| Engine / Motor manufacturer | Wacker Neuson |
| Engine / Motor | WM 80 |
| Displacement | 4.9 in ³ |
| Fuel consumption | 0.26 US gal/h |
| Operating performance Max rated Power ISO 3046-1 | 2.2 hp |
| at rpm | 4,400 rpm |
| Tank capacity Fuel | 3.2 US qt |
| Gasoline / oil mixture Ratio | 100:1 |
| | |

*Ramming shoes available in a range of widths.

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 © 2015 Wacker Neuson SE.