

BS 50-2 Two-stroke Rammer with 250mm/10in Shoe

Item Number: 0009384

BS 50-2

WACKER's WM 80, 2-stroke engine, built for tough rammer applications

>> Wacker Neuson rammers have set the standard in the construction industry. These rammers are powered by the exclusive WM 80, the only 2-stroke engine specifically designed and built for vibratory rammers and meets EPA and European air emission standards. Wacker Neuson's rugged rammers are designed for maximum production, performance and durability. <<



Additional Advantages

- Patent-pending vented carburetor evacuates air from the fuel line for easy starting. An integrated fuel valve and gas lever also provide for simple operation and easy starting by eliminating air in the fuel line.
- A unique three-stage air filtration system provides a virtually dust-free engine for longer life and improved durability. A filter minder tells the operator when the air filter needs to be changed.
- The guide handle offers a highly engineered, built-in shockmount system to reduce HAV (hand-arm vibration) and improve operator comfort.
- Rugged rammers designed for the compaction of cohesive, mixed and granular soils in confined areas.

Description	Metric	Imperial
Length x width x height	675 x 345 x 940 mm	26.5 x 13.5 x 37 in
Shoe size (w x l)	250 x 337 mm	10 x 13.3 in
Operating weight	59 kg	129 lb
Shipping weight (including packaging)	64 kg	140 lb
Shipping size	990 x 380 x 690 mm	39 x 15 x 27 in
Stroke	43.4 mm	1.7 in
Percussion rate	715 1/min	blows/min
Travel speed	8 m/min	26 ft/min
Max. area capacity	118 m ² /h	1274 ft ² /h
Engine Type	air-cooled, 2-cycle, single cylinder Wacker Neuson WM 80, gasoline engine	
Displacement	80 cm ³	5 in ³
Max. Rated Power at Rated Speed*	1.7 kW at 4400 rpm	2.2 hp at 4400 rpm
Power Rating Specification	80/1269/EEC, ISO3046-1	
Fuel to oil ratio	50:1 - 100:1	
Fuel consumption	1 l/h	1 US qt/h
Fuel tank capacity	3 l	3.2 US qt

Standard Package - BS 50-2

Includes guide handle roller, operator's manual, parts book and CE certificate.

Please refer to our Price List and Ordering Guide for complete accessory information.

Specifications may change due to continuous product development. Users are advised to consult Wacker Neuson's Operator's Manual and website for specific information regarding the engine power rating. Actual power output may vary due to conditions of specific use.

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