

Always the perfect mix: Rammers of the Plus series

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. The rammers of the Plus series are equipped with separate oil lubrication, which automatically ensures that the fuel is always mixed in the optimum ratio.

Optimized starting and operating performance

The metal spiral membrane in the carburetor allows the vibratory rammer to operate with low-grade fuel. Optimized fueling makes the vibratory rammer resistant to an excessively rich oil and petrol mixture ratio.

Intelligent, electronic automatic low oil shutoff

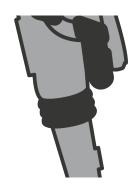
If there is a low oil level, the engine can initially be started however shuts down again after a short time, avoiding damage

Individual setting of the carburetor

Since the carburetor is not adjusted until the engine is installed in the vibratory rammer, it offers an optimum ratio of power, fuel consumption, and low emissions. LED lights up to indicate low oil.







Automatic idling shutdown

If the engine is idling, it shuts down automatically after 10 minutes. This way, emissions and fuel are saved.



Separate, extra large oil tank

120 hours running time with one oil filling. Oil tank lid also available as lockable version (accessories). Premixing is not necessary.



Fast travel speed

The fast travel speed allows efficient working with high surface performance.



Technical Information

	Units	BS60-2plus
Mechanical - Output Details		
Number of blows	1/min	687
Area capacity	m2/h	164
Forward Running	m/min	9.8
Power of impact	kN	18
Mechanical Details		
Length	mm	673
Length Ramming Shoe	mm	340
Width	mm	343
Width Ramming Shoe	mm	280
Height	mm	965
Weight	kg	66
Operating weight	kg	66

	Units	BS60-2plus
Mechanical Details		
Stroke at tamper	mm	80
Environmental data		
Operating temperature range	°C	-10-40
Sound power LWA, guaranteed	dB(A)	108
Sound power LWA (Standard)	EN	500-4
HAV summation (average value)	m/s2	8.7
HAV summation (Standard)	EN	500-4
Electrical System		
Operating elements		Push button OFF
Operating fluids		
Oil specification	SAE	10W-40
Oil volume	I	0.900

