



## BS70-2plus 11in US

### 2-stroke rammer of the Plus series

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.

### Highlights

- Separate, extra large oil tank
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- Intelligent, electronic automatic low oil shutoff (2Plus vibratory rammer)
- Automatic idling shutdown
- Optimized starting and operating performance
- 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

Number of blows 687.0 1/min

Area capacity 149.0 m<sup>2</sup>/h

Forward Running 8.9 m/min

Power of impact 20.0 kN

#### ■ Mechanical Details

Length 673.0 mm

Length Ramming Shoe 340.0 mm

Width 343.0 mm

Width Ramming Shoe 280.0 mm

Height 965.0 mm

Weight 74.00 kg

Operating weight 74.0 kg

Stroke at tamper

65.0 mm

#### ■ Environment Data

Operating temperature range -10 - 40 °C

Sound power LWA, guaranteed 108.0 dB(A)

Sound power LWA (Standard) EN 500-4

HAV summation (average value) 7.0 m/s<sup>2</sup>

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 0.900 l