



## BS50-4AS 11IN US

### 4-stroke Rammers

Excellent work performance and long service life

Wacker Neuson's four-stroke rammers are characterized by outstanding work performance. The large stroke, high ramming frequency, high impact energy and fast forward travel ensure first-class work results. Well thought-out functions also make the use of the four-stroke rammer even more user-friendly, extend its service life and reduce maintenance to a minimum.

## Highlights

- Large stroke, high impact force
- Just one lever for starting, idling and stopping
- Efficient air filter
- Ergonomic guide handle
- Low oil warning indicator

## Technical Data

### Mechanical - Output Details

Number of blows	656.0 1/min
Area capacity	119.0 m <sup>2</sup> /h
Forward Running	7.1 m/min
Power of impact	16.0 kN

### Mechanical Details

Length	673.0 mm
Length Ramming Shoe	340.0 mm
Width	343.0 mm
Width Ramming Shoe	280.0 mm
Height	940.0 mm
Weight	65.00 kg
Operating weight	65.0 kg
Stroke at tamper	61.0 mm

### Engine

Fuel consumption	0.9 L/hr
Oil filling max.	0.3 l

Operating power	2.7 KW
Operating Engine speed	4,100.0 1/min
Standard (Operating power)	ISO 3046-1

### 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)	11.0 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	0.700 l
Lubrication intervall	250.0 h