



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 ² /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 ² |
| 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 |