



**WACKER  
NEUSON**  
*all it takes!*

## AS50e

### Electric rammers

Emission-free - For all classic rammer work

With the battery tamper, the operator works completely free of emissions. The battery-powered rammer is not only an asset when compacting soil in trenches and city centres, but also relieves the operator and the environment on every construction site. One battery charge is sufficient to do all the work of an average working day. The battery can be changed without tools in just a few easy steps and can be used for a wide range of other Wacker Neuson construction equipment.

### Highlights

- Low energy costs
- No exhaust emissions
- Maintenance-free electric motor
- Starts with a push of a button
- One battery for all products

### Technical Data

#### ■ Electrical - Output Details

Nominal current	41.00 A
Nominal voltage	51.0 V
Nominal power [P]	2.10 KW

#### ■ Mechanical - Output Details

Number of blows	680.0 1/min
Area capacity	1,582.3 ft <sup>2</sup> /h
Forward Running	0.5 fps
Power of impact	3,596.9 lbf

#### ■ Mechanical Details

Length	24.0 "
Length Ramming Shoe	13.4 "
Width	14.3 "
Width Ramming Shoe	11.0 "
Height	41.3 "
Weight	135.58 lb

Operating weight	156.5 lb
Stroke at tamper	1.5 "

#### ■ Motor

Motor type	Asynchronous motor
------------	--------------------

#### ■ Environment Data

Degree of protection	IP23D
Storage temperature range	-22 - 122 °F
Operating temperature range	32 - 113 °F
Sound power LWA, guaranteed	108.0 dB(A)
Sound power LWA (Standard)	EN 500-4
HAV summation (average value)	25.3 ft/s <sup>2</sup>
HAV summation (Standard)	EN 500-4

#### ■ Operating Fluids

Oil specification	SAE 10W-40
Oil volume	0.185 gal US
Lubrication interval	250.0 h