



AS30e

Battery Rammer



Battery-powered special rammer for pipe gussets

The vibratory rammer AS30e is one of the world's first two battery-powered rammers developed by Wacker Neuson. In addition to traditional application areas, it is specifically suited for the compaction of pipe gussets and very narrow trench applications. Operation with a durable battery makes completely emission-free work possible.

- Maintenance-free electric motor that is started at the push of a button
- 100% emission-free work expands the application range (e.g. compaction in trench applications or in urban areas)
- Same compaction performance as comparable gasoline-powered rammers
- Low operating and energy costs



savings operating costs:

ca. 55 %



charging time:

ca. 80 min. with quick charger
ca. 4 h. with standard charger



run time:

ca. 45 min.



Complete freedom of movement

for cable-free self-sufficient work on the construction site.



Comfortable operation:

Easy, self explanatory start button and always clearly visible charge indicator.

Battery can be removed for charging in just a few easy steps without any tools needed.



Powerful battery:

Consistent power output over the entire discharge phase, resulting in full compaction performance from the first to the last working minute.

Active cooling when operating and during charging to protect the battery.

Vibration expertise to the last detail



**WACKER
NEUSON**
all it takes!



Battery-powered compaction

Wacker Neuson has created a world's first with the battery-powered rammers. Self-sufficient and emission-free working is therefore in a new dimension.



Always thinking ahead

For many decades, it has been the pioneering innovations from Wacker Neuson that have made working on construction sites more productive and comfortable.



ECO seal

Wacker Neuson distinguishes particularly economical and environmentally-friendly products with the ECO seal. Among rammers, these are all of the two-cycle machines as well as equipment with battery-powered drive systems.



European Rental Award 2015

At the European Rental Award 2015, the battery-powered rammers AS30e and AS50e convinced the expert jury with its sustainable operation, which is why it was selected as the winner in the category "Sustainable Rental Product of the Year".



Euro Test award

The battery-powered rammers are the only rammers on the market to work completely emission-free and thus contribute to operators being able to work without risk and without a health burden, especially in poorly ventilated trench applications. This was also confirmed by a panel of experts by the construction trade association and both battery-powered rammer models AS30e and AS50e were awarded with the Euro Test award.



Technical specifications

AS30e

Operating weight	41.4 kg
Weight Without battery	32 kg
L x W x H	620 x 361 x 1.046 mm
Ramming shoe size (WxL) W x L	150 x 296 mm
Percussion rate	820 blows/min
Battery run time	0.75 h
Engine / Motor	
Engine / Motor type	Asynchronous engine
Engine / Motor manufacturer	Wacker Neuson
Rated performance	1.34 kW
Rated current	26.3 A
Rated voltage	51 V
Battery	
Type of battery	Li-Ion
Weight	9.4 kg
L x W x H	220 x 290 x 194 mm
Energy content	614 Wh
Capacity	12 Ah
Charge current max.	18 A
Discharge current max.	50 A

Please note

that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions.

Subject to alterations and errors excepted. Applicable also to illustrations.

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