

AS30e

Battery-powered rammer

The emission-free specialist for pipe spandrels

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. The AS30e is particularly suitable for compacting pipe gussets and very narrow trenches, among other classic applications. 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

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

Technical Data

Electrical - Output Details

Nominal current	26.30 A
Nominal voltage	51.0 V
Nominal power [P]	1.34 kW

Mechanical - Output Details

Number of blows	810.0 1/min
Area capacity	99.0 m²/h
Forward running	11.0 m/min
Power of impact	10.0 kN

Mechanical Details

Length	620.0 mm
Length Ramming Shoe	296.0 mm
Width	361.0 mm
Width Ramming Shoe	150.0 mm
Height	1,046.0 mm
Weight	32.40 kg
Operating weight	41.7 kg
stroke at tamper	40.0 mm

Motor

Motor type	Asynchronous motor

Environment Data

Degree of protection	IP23D
Storage temperature range	-30 - 50 °C
Sound power LWA, guaranteed	108.0 dB(A)
Sound power LWA (Standard)	EN 500-4
HAV summation (average value)	7.5 m/s²
HAV summation (Standard)	EN 500-4

Electrical System

Recommended Battery Typ	BOB10
BOB10 Runtime	45.0 min
BOB14 Runtime	70.0 min

Operating Fluids

Lubricant	Gadus S3 V220C 2
Lubrication intervall	50.0 h

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