



## AS60e

## **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

Nominal current44.00 AStroke at tamper2.0 "Nominal voltage51.0 V• MotorNominal power [P]2.24 KWEngine typeAsynchronous motor• Mechanical - Output Detature680.0 1/minDegree of protectionIP23DNumber of blows680.0 1/minStorage temperature range-22 - 122 °FArea capacity1,872.9 ft2/hStorage temperature range-22 - 113 °FPower of impact0.6 fpsOperating temperature range32 - 113 °F• Mechanical DetailsSound power LWA, guaranteed108.0 dB(A)• Mechanical DetailsSound power LWA (Standard)EN 500-4Length44.0 "HAV summation (average value)31.2 ft/s2Width Ramming Shoe11.0 "Oil specificationSAE 10W-40	Electrical - Output Details		Operating weight	156.5 lb
Nominal power [P]2.24 KWEngine typeAsynchronous motorMechanical - Output DetailsEngine typeAsynchronous motorNumber of blows680.0 1/minDegree of protectionIP23DArea capacity1,872.9 ft2/hStorage temperature range-22 - 122 °FForward Running0.6 fpsOperating temperature range32 - 113 °FPower of impact3,821.8 lbfSound power LWA, guaranteed108.0 dB(A)Mechanical DetailsSound power LWA (Standard)EN 500-4Length24.0 "HAV summation (average value)31.2 ft/s2Width Ramming Shoe11.0 "Oil specificationSAE 10W-40	Nominal current	44.00 A	Stroke at tamper	2.0 "
Mechanical - Output DetailsEngine typeRegime typeNumber of blows680.0 1/min680.0 1/minDegree of protectionIP23DIP23	Nominal voltage	51.0 V	Motor	
Number of blows680.0 1/minDegree of protectionIP23DArea capacity1,872.9 ft2/hStorage temperature range-22 - 122 °FForward Running0.6 fpsOperating temperature range32 - 113 °FPower of impact3,821.8 lbfSound power LWA, guaranteed108.0 dB(A)• Mechanical DetailsSound power LWA (Standard)EN 500-4Length24.0 "HAV summation (average value)31.2 ft/s2Length Ramming Shoe13.4 "HAV summation (Standard)EN 500-4Width Ramming Shoe11.0 "Oil specificationSAE 10W-40	Nominal power [P]	2.24 KW	Engine type	Asynchronous motor
Area capacity1,872.9 ft2/hStorage temperature range-22 - 122 °FForward Running0.6 fpsOperating temperature range32 - 113 °FPower of impact3,821.8 lbfSound power LWA, guaranteed108.0 dB(A)Mechanical DetailsSound power LWA (Standard)EN 500-4Length24.0 "HAV summation (average value)31.2 ft/s2Length Ramming Shoe13.4 "HAV summation (Standard)EN 500-4Width Ramming Shoe11.0 "Oil specificationSAE 10W-40	Mechanical - Output Details		Environment Data	
Forward Running0.6 fpsOperating temperature range32 - 113 °FPower of impact3,821.8 lbfSound power LWA, guaranteed108.0 dB(A)Mechanical DetailsSound power LWA (Standard)EN 500-4Length24.0 "HAV summation (average value)31.2 ft/s2Length Ramming Shoe13.4 "HAV summation (Standard)EN 500-4Width14.3 "Operating FluidsOperating FluidsWidth Ramming Shoe11.0 "Oil specificationSAE 10W-40	Number of blows	680.0 1/min	Degree of protection	IP23D
Power of impact3,821.8 lbfSound power LWA, guaranteed108.0 dB(A)Mechanical DetailsSound power LWA (Standard)EN 500-4Length24.0 "HAV summation (average value)31.2 ft/s2Length Ramming Shoe13.4 "HAV summation (Standard)EN 500-4Width14.3 "Operating FluidsWidth Ramming Shoe11.0 "Oil specificationSAE 10W-40	Area capacity	1,872.9 ft2/h	Storage temperature range	-22 - 122 °F
Mechanical DetailsSound power LWA, guaranteedNo.50 dB(A)Length24.0 "Sound power LWA (Standard)EN 500-4Length Ramming Shoe13.4 "HAV summation (average value)31.2 ft/s2Width Ramming Shoe14.3 "Operating FluidsEN 500-4Width Ramming Shoe11.0 "Oil specificationSAE 10W-40	Forward Running	0.6 fps	Operating temperature range	32 - 113 °F
Length24.0 "HAV summation (average value)31.2 ft/s2Length Ramming Shoe13.4 "HAV summation (Standard)EN 500-4Width14.3 "Operating FluidsWidth Ramming Shoe11.0 "Oil specificationSAE 10W-40	Power of impact	3,821.8 lbf	Sound power LWA, guaranteed	108.0 dB(A)
Length Ramming Shoe   13.4 "   HAV summation (Standard)   EN 500-4     Width   14.3 "   Operating Fluids     Width Ramming Shoe   11.0 "   Oil specification   SAE 10W-40	Mechanical Details		Sound power LWA (Standard)	EN 500-4
Width   14.3 "   Operating Fluids     Width Ramming Shoe   11.0 "   Oil specification   SAE 10W-40	Length	24.0 "	HAV summation (average value)	31.2 ft/s2
Width Ramming Shoe   11.0 "   Oil specification   SAE 10W-40	Length Ramming Shoe	13.4 "	HAV summation (Standard)	EN 500-4
Oil specification SAE 10W-40	Width	14.3 "	Operating Fluids	
	Width Ramming Shoe	11.0 "	Oil specification	SAE 10W-40
Height 41.3 " Oil volume 0.185 gal US	Height	41.3 "	Oil volume	0.185 gal US
Weight   135.58 lb   Lubrication intervall   250.0 h	Weight	135.58 lb	Lubrication intervall	250.0 h

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.