





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 gasolinepowered rammers
- Low operating and energy costs

AS30e Technical specifications

Weight without battery32 kgL x W x H620 x 361 x 1,046 mmRamming shoe size (WxL)150 x 296 mmPercussion rate810 blows/minImpact force10 kNRange per battery charge (BP1000)572 mRange per battery charge (BP1400)770 mEngine / MotorAsynchronous engineEngine / Motor typeAsynchronous engineEngine / Motor manufacturerWacker NeusonRated performance1.34 kWRated current26.3 ARated voltage51 V	Operating weight	41.4 kg
Ramming shoe size (WxL) Percussion rate 810 blows/min Impact force 10 kN Range per battery charge (BP1000) 770 m Range per battery charge (BP1400) 770 m Engine / Motor Engine / Motor type Asynchronous engine Engine / Motor manufacturer Wacker Neuson Rated performance 1.34 kW Rated current	Weight without battery	32 kg
Percussion rate 810 blows/min Impact force 10 kN Range per battery charge (BP1000) 572 m Range per battery charge (BP1400) 770 m Engine / Motor Engine / Motor type Asynchronous engine Engine / Motor manufacturer Wacker Neuson Rated performance 1.34 kW Rated current 26.3 A	LxWxH	620 x 361 x 1,046 mm
Impact force 10 kN Range per battery charge (BP1000) 572 m Range per battery charge (BP1400) 770 m Engine / Motor Engine / Motor type Asynchronous engine Engine / Motor manufacturer Wacker Neuson Rated performance 1.34 kW Rated current 26.3 A	Ramming shoe size (WxL)	150 x 296 mm
Range per battery charge (BP1000) 572 m Range per battery charge (BP1400) 770 m Engine / Motor Engine / Motor type Asynchronous engine Engine / Motor manufacturer Wacker Neuson Rated performance 1.34 kW Rated current 26.3 A	Percussion rate	810 blows/min
Range per battery charge (BP1400) Engine / Motor Engine / Motor type Engine / Motor manufacturer Engine / Motor manufacturer Wacker Neuson Rated performance 1.34 kW Rated current	Impact force	10 kN
Engine / Motor type Engine / Motor type Asynchronous engine Engine / Motor manufacturer Wacker Neuson Rated performance 1.34 kW Rated current	Range per battery charge (BP1000)	572 m
Engine / Motor type Engine / Motor manufacturer Rated performance Rated current Asynchronous engine Wacker Neuson 1.34 kW 26.3 A	Range per battery charge (BP1400)	770 m
Engine / Motor manufacturer Rated performance 1.34 kW Rated current 26.3 A	Engine / Motor	
Rated performance 1.34 kW Rated current 26.3 A	Engine / Motor type	Asynchronous engine
Rated current 26.3 A	Engine / Motor manufacturer	Wacker Neuson
	Rated performance	1.34 kW
Rated voltage 51 V	Rated current	26.3 A
	Rated voltage	51 V

Battery

	BP1000	BP1400
Engine / Motor		
Battery		
Type of battery	Li-lon	Li-lon
Weight kg	9.3	9.6
LxWxH mm	220 x 290 x 194	220 x 290 x 194
Rated voltage V	51	51
Energy content Wh	1,008	1,400

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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