



## EH 75

Electric Breakers



### The highest demolition power in its performance class: EH 75

With its 75 joules of single stroke impact energy and only 25 kilograms of weight, the EH 75 electric demolition hammer by Wacker Neuson is unique on the market. Pleasantly light, but powerful in use, it also impresses with its shockwave-optimized, hollow piston percussion system and an asynchronous motor with a carbon brush-free drive. And thanks to its efficient full hood spring mounting, it also offers excellent vibration damping for low hand-arm vibrations. The re-greasing interval was re-tuned and is 30 hours. This saves time and money.

- 75 joules of single stroke impact energy
- 25 kg operating weight
- 4.8 m/s<sup>2</sup> hand-arm vibrations\*
- Built-in converter protects against drops and peaks in the mains supply
- Optimized percussion system





Hollow piston percussion system with striker rod

The patented, shockwave-optimized percussion system provides for an extremely high demolition performance.

\* The hand-arm vibration is therefore under the limiting value of  $5 \text{ m/s}^2$ . This allows for a continuous use of up to eight working hours per day. According to the EU directive EU 2002/44/EC.



**WACKER  
NEUSON**



## Technical specifications

### EH 75

	<b>ø 27 x 80</b>	<b>hex 25 x 108</b>	<b>hex 28 x 160</b>	<b>hex 28 x 152</b>	<b>hex 32 x 160</b>
L x W x H mm	850 x 590 x 238	850 x 590 x 238	906 x 590 x 238	906 x 590 x 238	906 x 590 x 238
Weight kg	25	25	26	26	26
Percussion rate 1/min	1,300	1,300	1,300	1,300	1,300
Single stroke energy J (mkp)	75	75	75	75	75
Engine / Motor	Three-phase current asynchronous motor with frequency converter for AC connected in series, double insulated	Three-phase current asynchronous motor with frequency converter for AC connected in series, double insulated	Three-phase current asynchronous motor with frequency converter for AC connected in series, double insulated	Three-phase current asynchronous motor with frequency converter for AC connected in series, double insulated	Three-phase current asynchronous motor with frequency converter for AC connected in series, double insulated
Voltage 1 ~ V	230	230	230	230	230
Frequency Hz	50	50	50	50	50
Current A	15.3	15.3	15.3	15.3	15.3
Power kW	2.5	2.5	2.5	2.5	2.5
Percussion system	Pneumatic spring percussion system	Pneumatic spring percussion system	Pneumatic spring percussion system	Pneumatic spring percussion system	Pneumatic spring percussion system

**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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