



**EH100**  
Electric Breakers



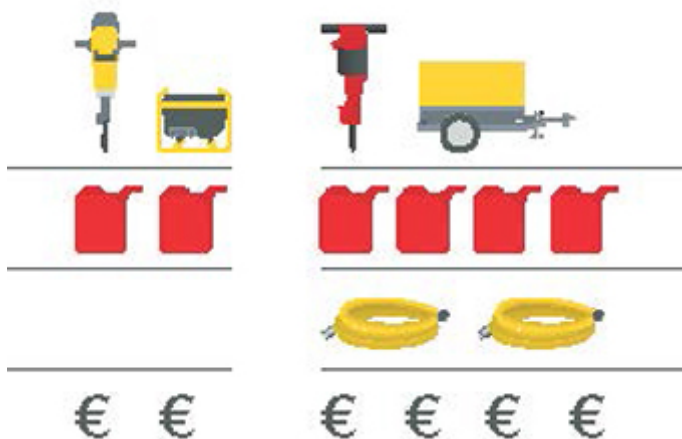
A new dimension in the 30 kg demolition hammer segment: EH 100

The EH100 defines an entirely new performance class in demolition. It is the most powerful demolition hammer in the 30 kg segment and is easily incorporated with any air hammer. For in the cost-benefit comparison, the EH100 wins out due to its extensive flexibility of use and extremely high economic efficiency: It is easy to transport, flexible in use and it is possible to quickly and easily use it without a portable compressor.

- The only large electric hammer in the 30 kg class with full hood spring mounting and low hand-arm vibrations of 4.6 m/s<sup>2</sup>
- Good weight of 32 kg and therefore significantly lighter than comparable air hammers
- Very economical thanks to the wear-free asynchronous motors, the proven hollow piston percussion system and a built-in inverter
- 100 joules of single stroke impact energy
- Extremely high demolition performance

The EH 100 + generator  
versus  
air hammer + compressor

The comparison will assure you.





Technical specifications

EH 100

	hex 28 x 152	hex 28 x 160	hex 32 x 160
L x W x H mm	925 x 495 x 314	925 x 495 x 314	925 x 495 x 314
Weight kg	32	32	32
Percussion rate 1/min	1000	1000	1000
Single stroke energy J (mkp)	100	100	100
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
Voltage 1 ~ V	230	230	230
Frequency Hz	50	50	50
Current A	14.6	14.6	14.6
Power kW	3.36	3.36	3.36
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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