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## Electric breaker EH70 (Shank: hex 32x160)

5100004158

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### Electric breaker EH70 (Shank: hex 32x160)

Material number 5100004158



Electric demolition breaker: Demolition performance of the 30-kg class, with an operating weight that is around 20% lighter than comparably powerful breakers.

### Product details

- Highly ergonomic: Full hood spring mounting allows for steering close to the body
- Low hand-arm vibrations (HAV) (below 5 m/s<sup>2</sup>)
- With smooth start: Accurate placement without the breaker recoiling
- Maintenance-free asynchronous motor
- Maintenance-free hollow-piston percussion system
- Protection from peaks and drops in the mains supply

You will also find a comprehensive offer of plug-in tools here in the shop.

### Comes with

Errors and omissions are reserved. The information in this data sheet is based on present knowledge. However, this neither guarantees specific product features nor establishes a legally valid contractual relationship.

- Equipment
  - Operator's manual
  - General safety instructions
- (Plug-in tool not included in standard package)

## Technical specifications

### Electric breaker EH70 (Shank: hex 32x160)

#### MOTOR

Motor type	asynchronous motor
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#### MECHANICAL DETAILS

Length without tool	905 mm
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Width without tool	590 mm
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Depth without tool	238 mm
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Weight	26,00 kg
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Tool holder	Hex 32x160
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#### ELECTRICAL SYSTEM

Breaker Switch On/Off	yes
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#### OPERATING FLUIDS

Lubricant	Gadus S3 V220C 2
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Lubrication intervall	40 h
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#### ENVIRONMENT DATA

Protection class	II / Protective insulation
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Storage temperature range	-30 - 50 °C
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Degree of protection	IP2X
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Sound level LpA	99,0 dB(A)
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Sound power LWA, measured	106,0 dB(A)
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Sound level LpA (Standard)	DIN EN ISO 11201
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Sound power LWA, guaranteed	107,0 dB(A)
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Operating temperature range	-15 - 40 °C
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Sound power LWA (Standard)	2000/14/EG
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Vibration total value ahv	4,8 m/s <sup>2</sup>
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Vibration value ahv (Standard)	DIN EN ISO 28927
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Uncertainty in measurement HAV	0,5 m/s <sup>2</sup>
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## ELECTRICAL - OUTPUT DETAILS

Nominal current	15,70 A
Nominal voltage	115 V
Nominal frequency	50 Hz
Nominal power [P]	1,84 kW
Phase	1 ~

## MECHANICAL - OUTPUT DETAILS

Singel beat energie	70 J
Number of blows	1.275 1/min
Transmission	SV

### Please Note

This 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 started power may vary due to specific operating conditions Subject to alterations and errors expected. Applicable also to illustrations.

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