

AVT ELECTRIC BREAKER

HM1812

- Technical specifications
- User benefits
- Vibration
- Standard equipment
- Optional accessories
- Information & Technologies
- Health and Safety

Model HM1812 is a 30kg class electric breaker that features best-in-class power. These robust machines are the first electric breakers from Makita that are equipped with vibration absorbing housing, providing a practical combination of high power and low vibration.

Please note: Any accessories shown are not necessarily supplied as standard equipment.



[Click to view larger image](#)

[Product sheet](#)
[User manual](#)
[Warranty information](#)

[Vibration calculator](#)
[Compare product](#)
[Ask Makita](#)
[Find a dealer](#)

Technical specifications

[Top](#)

Impact energy	72.8 J
Blows per minute	870 bpm
Drive shank Hex	1 1/4"
Vibration: Chiselling	6.5 m/sec ²
Vibration K factor	1.5 m/sec ²
Noise sound pressure	96 dB(A)
Noise sound power	107 dB(A)
Noise K factor	3 dB(A)
Net weight	31.3 kg
Input Wattage 110v	1,700 w
Input Wattage 240v	2,000 w

Optional accessories

[Top](#)

Dust Extraction Set	197168-2
Trolley HM1810 / HM1812	D-54972

Maximum vibration exposure per day

[Top](#)

All vibration figures quoted are Tri-axial to EN60745 2006



User benefits

[Top](#)

- Vibration absorbing housing.
- Counterweight mechanism reduces vibration when chipping
- "Soft no load" function automatically reduces the motor speed during idling to suppress the vibration of the machine body.
- Soft start
- LED's indicate when to replace carbon brush
- Ergonomic soft grip
- Highly durable switch.
- High power
- Name plate and serial label positioned where it will be free from scratches and damage.
- Compatible with Hammer Trolley
- Connectable to dust extractor

Standard equipment

[Top](#)

- Hex wrench

Information & Technologies

[Top](#)

