



Adapted for
SDS-MAX bits

Easy-to-operate operation mode change lever

- The mode lock lever of the current HR5211C series is eliminated for easier mode change.
- Located on the top of the motor housing for reduced possibility of breakage even if the machine is carelessly laid.

Torque limiter

One touch sliding chuck
for easy bit changes

Soft grip

provides more comfort
and control.

Electronic with:

- Constant speed control
- Soft start for reducing start-up torque

LED power light that
indicates trouble with the
electric circuit

LED service light that
indicates when to
replace carbon brush

Variable speed
control by dial

Photo : HR52120C (Tool does not come with bit.)

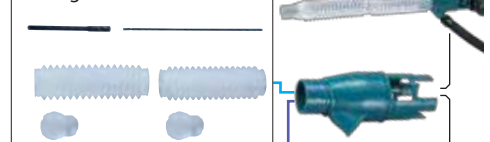
Accessories

Dust Extractor Attachment Set

The dust extractor attachment can
be attached without replacing the
side handle.

Part No. 196858-4

Drilling mode



Hammering mode

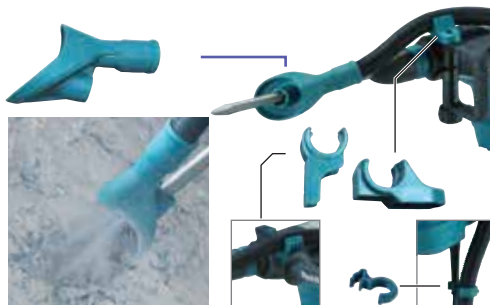


Dust Extractor Attachment Set

Hammering only

Part No. 196571-4

Connected with vacuum cleaner, this attachment is able to
extract fine dust particles at very high dust extraction rate
to provide cleaner work environment.



| Rotary Hammer HR5212C / HR5202C | |
|--|--|
| 52mm (2-1/16") Adapted for SDS-MAX bits | |
| 175 mm | |
| Double Insulation | Continuous rating input 1,510W |
| Variable Speed | Impact Energy HR5202C: EPTA-Procedure 05/2009: 19.1 J HR5212C: EPTA-Procedure 05/2009: 20 J Our experimental conditions: 21 J |
| SDS-MAX Shank | Capacity Concrete (with T.C.T. bit) : 52mm (2") Concrete (with Core bit) : 160mm (6-5/16") |
| Torque Limiter | Impacts Per Minute (ipm) 1,100 - 2,250 |
| Constant Speed | No Load Speed (rpm) 150 - 310 |
| Soft Start | Sound Pressure Level HR5202C: 99 dB(A) / HR5212C: 98 dB(A) |
| Carrying Case | Sound Power Level HR5202C: 110 dB(A) / HR5212C: 109 dB(A) |
| | Vibration Level Chiseling: 10.5 m/s ² (HR5202C) / 8 m/s ² (HR5212C) Hammer Drilling Into Concrete: 17 m/s ² (HR5202C) / 9 m/s ² (HR5212C) |
| | Dimensions (L x W x H) HR5202C: 599x134x287mm (23-1/2"x5-1/4"x11-1/4") HR5212C: 599x140x287mm (23-1/2"x5-1/2"x11-1/4") |
| | Net weight 10.9kg (24.1lbs) (HR5202C) / 11.9kg (24.1lbs) (HR5212C) |
| | Power supply cord 5.0m (16.4ft) |
| Standard Equipment : Depth gauge, Side handle (D-shaped), Side grip (Bar style), Bit grease (Tool does not come with bit.) | |

* weight according to EPTA-Procedure 01/2003 Items of standard equipment and specifications may vary by country or area.

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PRINTED IN SINGAPORE



Rotary Hammer 52mm (2-1/16") HR5212C / HR5202C

Satisfy Professional's Needs



Adapted for
SDS-MAX bits



AVT & SOFT
ANTI VIBRATION TECHNOLOGY **NO LOAD**

ADVANCED
Vibration Control

Extra Comfort with unrivalled low level of vibration

Photo : HR5212C (Tool does not come with bit.)

AVT

ANTI VIBRATION TECHNOLOGY

HR5212C only

High performance

Drilling efficiency

15% higher

with 32mm diameter bit

Compared with our predecessor model

Chipping efficiency

10% higher

with bull point

Comparison of Vibration level* and Time to reach ELV (Exposure Limit of Vibration)**

| | | |
|-------------------|----------------------|---------|
| HR5212C | 9.0m/s ² | 148min. |
| Predecessor Model | 12.5m/s ² | 77min. |
| Competitor "B" | 20.5m/s ² | 29min. |

*It is known as the tri-axial value and value at Directive of A(8).

**It means the maximum amount of vibration that an operator may be exposed to on any single day.



Adapted for SDS-MAX bits

lock-on in hammering mode



Lock-on switch for continuous chiseling applications

Trigger switch for intermittent chiseling applications

Rotation with hammering

Bit angle settings

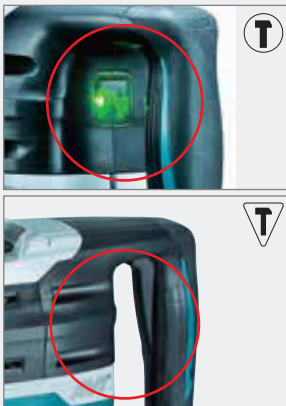
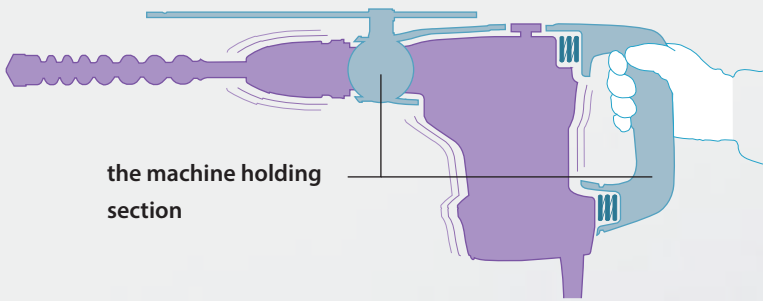


Photo : HR5212C (Tool does not come with bit.)

Unrivalled low level of vibration

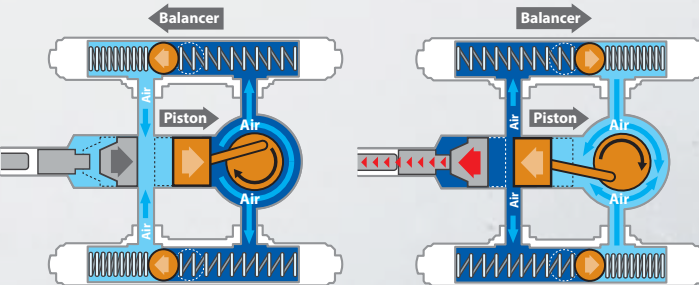
Vibration absorbing housing

This is the new AVT mechanism advanced from the current "Vibration absorbing handle". The level of vibration is further reduced by completely separating the machine holding section from the motor/transmission section



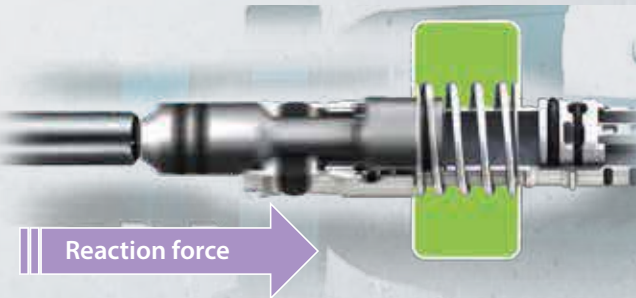
Active dynamic vibration absorber

ensures operation with extremely low vibration. allows tool design with flat body sides for better handling.



Damper spring

absorbs reaction force caused by drill bit at the moment of impact.



During no-load

SOFT NO LOAD HR5212C only

Suppression of motor speed

- reduces vibration of tool body when idling, accordingly decreases the amount of vibration to operator's hands during a day's operation.
- minimizes deflection of bit tip from aiming point when starting chipping.

