

Rotary Hammer HR5211C/ HR5210C/ HR5201C 52mm (2") Adapted for SDS-MAX bits

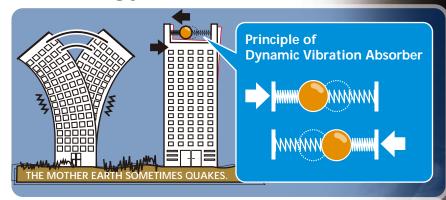




Learned from the Mother Earth

How to generate How to manage How to bring you COMFORT

POWER VIBRATION

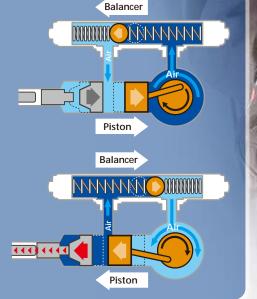


MAKITA's "Active" Dynamic **Vibration Absorber**

(HR5211C and HR5210C)

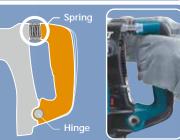
Shift of air pressure in crank room and barrel room "actively" controls balancer to move





Vibration Absorbing Grip

Spring loaded hinged grip absorbs vibration



See the Result of AVT

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

	3	0min	60r	min	Tim	e to reach ELV
HR5211C		0 12	2.5m/s²			77 _{min}
HR5210C			• 17.	Om/s²		42 _{min}
HR5201C			•	19.5m/s²		32 _{min}
HR5001C				• 21.5 _{m/s}	s ²	26 _{min}
Competitor "B"				2 0.5m/s²		29 _{min}
	Vibration level	10m/s ² 1	5m/s ² 2	.0m/s² 25m	n/S²	

^{*}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.







Slide Chuck



Rubberized Grip

Auto Cut-Out Carbon Brush

protects commutator and indicates time for maintenance



Mode Change Lever

- low damage risk area Protected by robust aluminum top



Long Barrel Portion

:: can be securely held by hand



16 Angle Settings of Chisel bit





Selectable Switches



Slide lock-on switch for Hammering

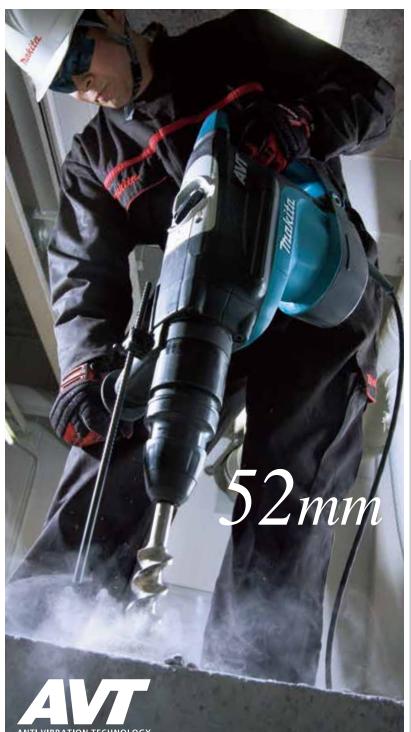


Trigger switch for Hammering and Hammering with Rotation





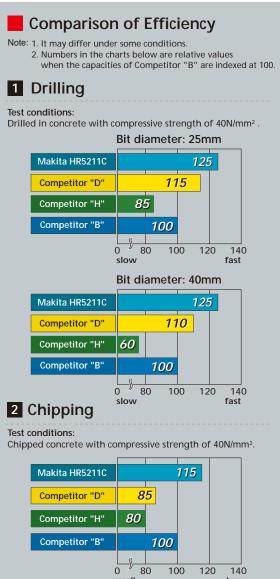




Electronic Control

The constant speed control keeps minimizing the speed loss under loaded conditions and enables highly efficient operation.

The soft starter suppresses the rotation speed for seconds at startup to reduce the starting shock.



Rotary Hammer	HR5211C / HR5210C / HR5201C 52mm (2")						
		HR5211C	HR5210C	HR5201C			
Double Insulation	Continuous rating Input	1,500W	1,500W	1,500W			
	Max. bit dia.	52mm (2")	52mm (2")	52mm (2")			
Variable Speed	Max. core bit dia.	160mm (6-1/4")	160mm (6-1/4")	160mm (6-1/4")			
	Impacts per minute	1,075-2,150ipm	1,075-2,150ipm	1,075-2,150ipm			
Electronic Speed Control	No load speed	130-260rpm	130-260rpm	130-260rpm			
	Dimensions	599mm x 149mm x 287mm	599mm x 149mm x 287mm	599mm x 130mm x 287mm			
Soft Start	(L x W x H)	(23-1/2" x 5-7/8" x 11-1/4")	(23-1/2" x 5-7/8" x 11-1/4")	(23-1/2" x 5-1/8" x 11-1/4")			
000	Net weight	11.6kg (25.6lbs)	11.6kg (25.6lbs)	10.8kg (23.8lbs)			
Torque Limiter	Power supply cord	5.0m (16.4ft)	5.0m (16.4ft)	5.0m (16.4ft)			
Carrying Case	Standard Equipment Depth Gauge, Side Handle (D), Side Handle (Bar), Bit Grease, Cleaning Cloth (Tool does not come with bit)						

Items of standard equipment and specifications may differ by country or area.

Makita Corporation