



Adapted for SDS-MAX bits

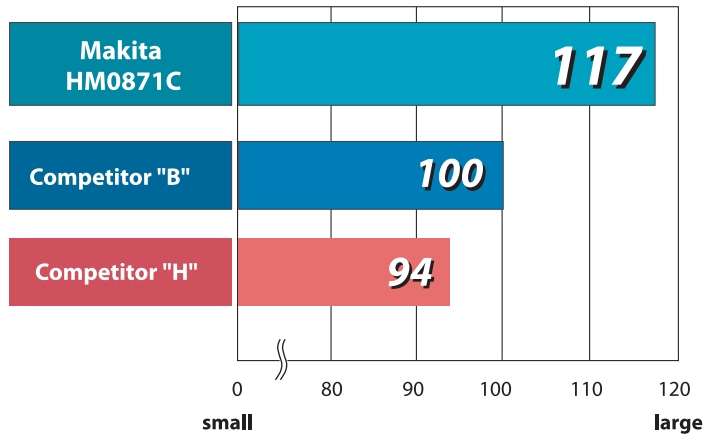


Demolition Hammers HM0871C/ HM0870C

Comparison of Efficiency

- Note:
- The test results depend to a great extent on the hardness of the material, etc.
 - Numbers in the charts below are relative values when the capacities of Competitor "B" model are indexed at 100.
 - Chipped concrete in vertical down application using ø1.5mm² x 50m cord reel, and measured the amount of concrete removed.

Test material: Concrete with compressive strength of 40N/mm²

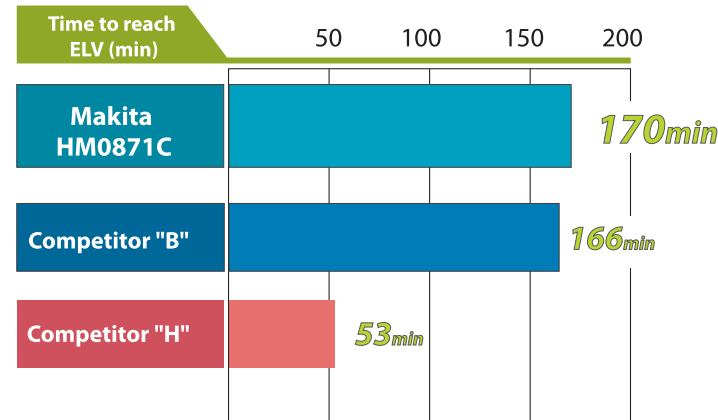


See the Result of AVT

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

*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.



Accessories

Bull Points (For demolishing concrete)				Scaling Chisels (A wide chisel for chipping away scale of dried concrete spatter)				Tampers Shank For Tamping Operations (use with corresponding plate)			
Length	Type	Part No.		Size	Type	Part No.		Size	Type	Part No.	
12"	SDS-MAX	751423-A		2" x 12"	SDS-MAX	751229-A		12" Long	SDS-MAX	751304-C	
18"	SDS-MAX	751424-A		3" x 12"	SDS-MAX	751230-A					
Flat Chisels (For chipping, edging, channeling and breaking away larger chunks of concrete)				Clay Spade				Tampers Plate			
Size	Type	Part No.		Size	Type	Part No.		Size	Type	Part No.	
1" x 12"	SDS-MAX	751228-A		4-1/2" x 17"	SDS-MAX	751626-A		5" x 5"	SDS-MAX	751712-A	
1" x 18"	SDS-MAX	751231-A									
Bushing tool (For concrete surface removal)				Ground Rod Driver							
Size	Type	Part No.		Size	Type	Part No.					
1-3/4" Square	SDS-MAX	751715-A		13/16" x 12"	SDS-MAX	751108-A					

Demolition Hammers		HM0871C / HM0870C SDS-MAX Shank		350
	Double Insulation		HM0871C	HM0870C
	Variable Speed		SDS-MAX	SDS-MAX
	Constant Speed		1,100 - 2,650 BPM	1,100 - 2,650 BPM
	Soft Start		11.6 J (8.6 ft. lbs)	11.4 J (8.4 ft. lbs)
	SDS-MAX Shank		10.0 A	10.0 A
	Carrying Case		18-3/8" (466 mm)	17-3/4" (449 mm)
			12.3 lbs (5.6 kg)	11.1 lbs (5.1 kg)
			HM0871C Standard Equipment: Bit Grease (194683-7), Side Handle (135332-7), Cleaning Cloth (443122-7), Plastic Carrying Case (824904-0)	
			HM0870C Standard Equipment: Bit Grease (194683-7), Side Handle (135332-7), Cleaning Cloth (443122-7), Plastic Carrying Case (824904-0)	

When QUALITY & SERVICE COUNTS – Choose Makita

makita.ca



High Efficiency Most Lightweight in its class

AVT

ANTI VIBRATION TECHNOLOGY

& SOFT NO LOAD

(HM0871C only)

Photo: HM0871C

High performance

Superior to the competitors' models in the class



Easy-to-operate slide switch

Rubberized soft grip provides more comfort and control.

Lightweight design achieved by lightening barrel portion for better handling and higher maneuverability.

Easy-to-hold barrel design



Extended service life of carbon brush

One-touch sliding chuck for easy bit changes

Adapted for SDS-MAX bits

12 bit angle settings

Increased repairability obtained by using ingenious Brush holder unit for simplified wiring

Electronic with

- Variable speed control by dial
- LED service light that indicates when to replace carbon brush
- LED power light that indicates trouble with the electric circuit
- Soft start for suppressing start-up reaction
- Constant speed control

Photo: HM0871C

Dominate the Job Site

with Makita's Low Vibration Demolition Hammer

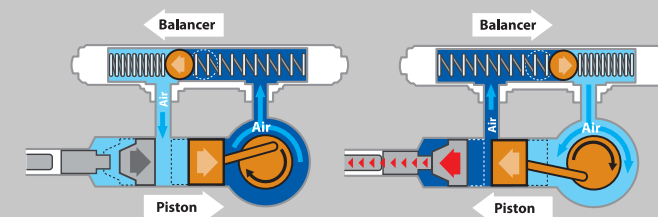
Under load

Anti Vibration Technology (HM0871C only)



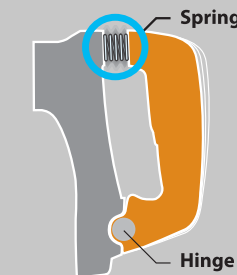
A Active dynamic vibration absorber

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



B Vibration Absorbing Grip

Spring loaded hinged grip absorbs vibration.



AVT
ANTI VIBRATION TECHNOLOGY



HM0871C only

During no-load

SOFT NO LOAD 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.

