Comparison of Efficiency

Note:

- 1. The test results depend to a great extent on the hardness of the material, etc.
- 2. Numbers in the charts below are relative values when the capacities of Competitor "B" model are indexed at 100.
- 3. 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/mm $^2\,$







Bull Point				Scaling Chisel (A wide chisel for chipping away scale of dried concrete spatter)			
(For demolishing concrete)							
Size	Туре	Part No.		Size	Туре	Part No.	
12″	SDS-MAX	751423-A		2" x 12"	SDS-MAX	751229-A	
18″	SDS-MAX	751424-A		3″ x 12″	SDS-MAX	751230-A	
Flat Chisel (For chipping, edging, channeling and breaking away larger chunks of concrete)			Clay Spade (For digging in clay, shale and more)				
Size	Туре	Part No.					
1″ x 12″	SDS-MAX	751228-A		Size	Туре	Part No.	
1″ x 18″	SDS-MAX	751231-A		4-1/2" x 17"	SDS-MAX	751626-A	

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.







When QUALITY & SERVICE COUNTS – Choose Makita

makita.ca

Trakita H



Satisfy Professional's Needs

27 Lbs. Demolition Hammer HM1214C



ALWAYS Iow Vibration

Anti Vibration Technology and Suppression of motor speed during no-load

ANTI VIBRATION TECHNOLOGY

High performance Superior to the competitors' models in the class

> Easy-to-operate slide switch

Flat body design for better handling

Rubberized soft grip provides more comfort and control.

Long size carbon brush for extended service life

D-shaped side handle swivels 360° to your desired position 8 different settings (back and forth).

One-touch sliding chuck for easy bit changes

12 bit angle settings

Electronic with ;

E.

- 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

Dominate the Job Site with Makita's Low Vibration Demolition Hammer

Under load

Active dynamic vibration absorber

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



Striker Piston

Vibration is absorbed efficiently by the Counterweight's dynamic action produced by our innovative active mechanism.

During 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.

Motor speed

ALWAYS low Vibration



Adapted for **SDS-MAX bits**







