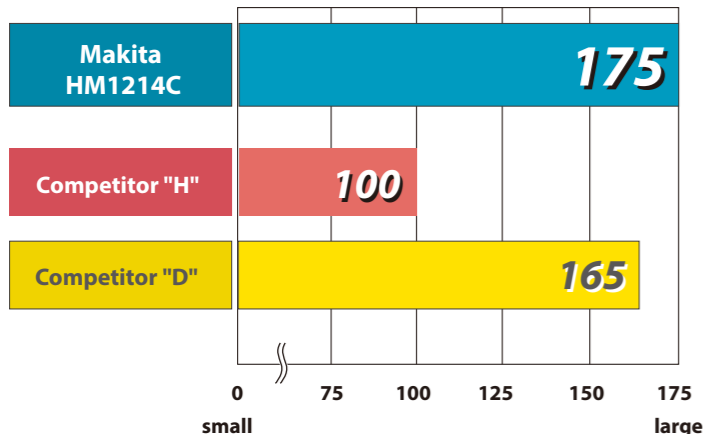


Comparison of Efficiency

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 $\phi 1.5\text{mm}^2 \times 50\text{m}$ cord reel, and measured the amount of concrete removed.

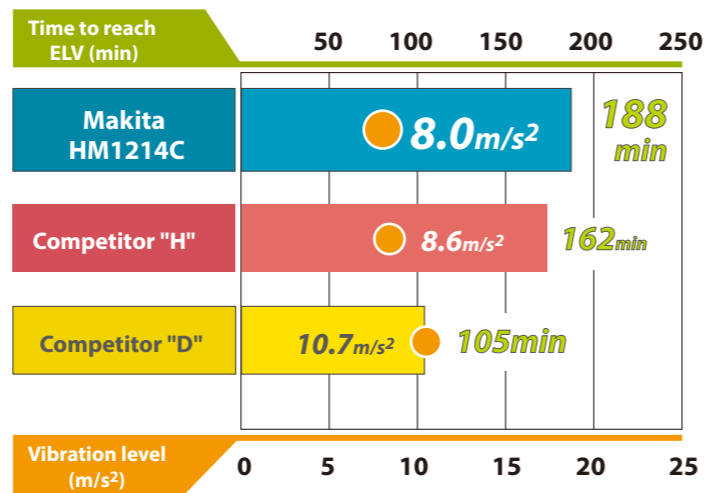
Test material: Concrete with compressive strength of 40N/mm^2



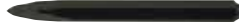








See the Result of AVT

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 point (For demolishing concrete)  <table border="1"> <thead> <tr> <th>Length(mm)</th> <th>Type</th> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td>280</td> <td>-</td> <td>A-80787</td> </tr> <tr> <td>400</td> <td>-</td> <td>A-80793</td> </tr> <tr> <td>600</td> <td>-</td> <td>A-87476</td> </tr> </tbody> </table>	Length(mm)	Type	Part No.	280	-	A-80787	400	-	A-80793	600	-	A-87476	Scaling chisel (A wide chisel for chipping away scale of dried concrete spatter)  <table border="1"> <thead> <tr> <th>Size(mm)</th> <th>Type</th> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td>50 x 400</td> <td>-</td> <td>A-80824</td> </tr> </tbody> </table>	Size(mm)	Type	Part No.	50 x 400	-	A-80824	Bushing tool (For concrete surface removal)  <ul style="list-style-type: none"> Use with shank (A-19897) <table border="1"> <thead> <tr> <th>Size(mm)</th> <th>Type</th> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td>67 x 67</td> <td>-</td> <td>A-19881</td> </tr> </tbody> </table>	Size(mm)	Type	Part No.	67 x 67	-	A-19881
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Self-Sharpening Bull Point  <table border="1"> <thead> <tr> <th>Length(mm)</th> <th>Type</th> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td>400</td> <td>-</td> <td>B-10621</td> </tr> </tbody> </table>	Length(mm)	Type	Part No.	400	-	B-10621	Scaling chisel (for Tile) These items are available on request. Contact us for the minimum order quantity.  <table border="1"> <thead> <tr> <th>Size(mm)</th> <th>Type</th> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td>50 x 300</td> <td>-</td> <td>A-80830</td> </tr> </tbody> </table>	Size(mm)	Type	Part No.	50 x 300	-	A-80830	Rammer (For tamping) <ul style="list-style-type: none"> Use with shank (A-19897)  <table border="1"> <thead> <tr> <th>Dia. (mm)</th> <th>Type</th> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td>140</td> <td>-</td> <td>A-19875</td> </tr> </tbody> </table>	Dia. (mm)	Type	Part No.	140	-	A-19875						
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400	-	B-10621																								
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140	-	A-19875																								
Cold chisel (For chipping, edging, channeling and breaking away larger chunks of concrete)  <table border="1"> <thead> <tr> <th>Size(mm)</th> <th>Type</th> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td>25 x 280</td> <td>-</td> <td>A-80802</td> </tr> <tr> <td>25 x 400</td> <td>-</td> <td>A-80818</td> </tr> <tr> <td>24 x 600</td> <td>-</td> <td>A-87482</td> </tr> </tbody> </table>	Size(mm)	Type	Part No.	25 x 280	-	A-80802	25 x 400	-	A-80818	24 x 600	-	A-87482	Clay spade  <table border="1"> <thead> <tr> <th>Size(mm)</th> <th>Type</th> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td>105 x 400</td> <td>-</td> <td>A-17653</td> </tr> </tbody> </table>	Size(mm)	Type	Part No.	105 x 400	-	A-17653	Grease vessel set 100ml (for bit)  <table border="1"> <thead> <tr> <th>Part No.</th> </tr> </thead> <tbody> <tr> <td>194683-7</td> </tr> </tbody> </table>	Part No.	194683-7				
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Part No.																										
194683-7																										

Demolition Hammer HM1214C Adapted for SDS-MAX bits

-  Double Insulation
-  Variable Speed
-  Constant Speed
-  Soft Start
-  Adapted for SDS-MAX bits
-  Carrying Case




Continuous rating Input	1,510W
Impacts per minute (ipm)	950-1,900
Dimensions (L x W x H)	700 x 129 x 265mm (27-1/2" x 5-1/8" x 10-3/8")
Net weight	*12.3kg (27.1lbs)
Power supply cord	5.0m (16.4ft)

*weight according to EPTA-Procedure 01/2003

Standard Equipment Bull Point, Bit Grease, Side Handle

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

Makita Corporation

3-11-8 Sumiyoshi-cho, Anjo, Aichi, 446-8502 Japan

PRINTED IN JAPAN Z23462-2 AJ-AH

Makita

Demolition Hammer HM1214C

Satisfy Professional's Needs



Adapted for
SDS-MAX bits

ALWAYS Low Vibration

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

IN-LINE TOOL DESIGN
for downward vertical applications



Learned from the Mother Earth

AVT

ANTI VIBRATION TECHNOLOGY

Dominate the Job Site

with Makita's Low Vibration Demolition Hammer

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 ;

- 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

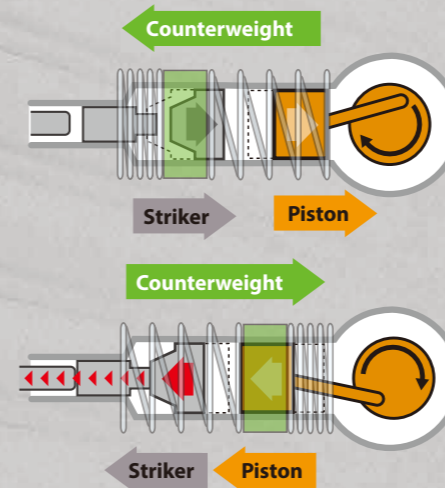
Adapted for SDS-MAX bits



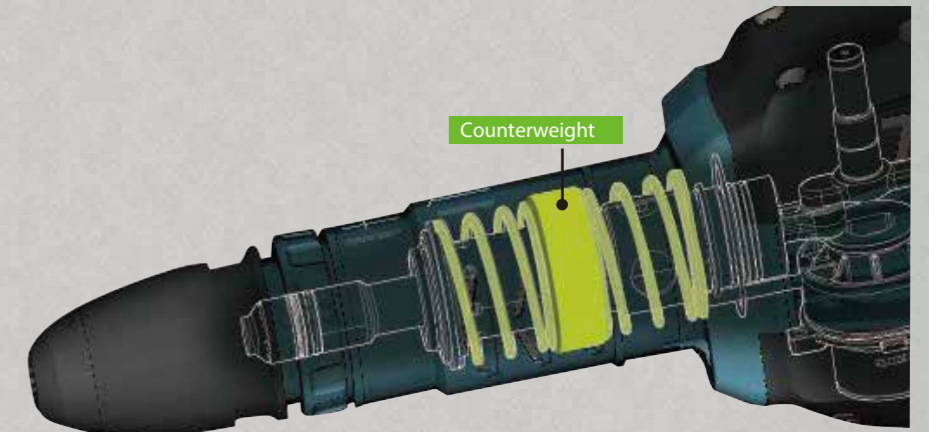
Under load

Active dynamic vibration absorber

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



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



AVT
ANTI VIBRATION TECHNOLOGY

ALWAYS
low Vibration

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.

