

Dust-free work with MAKITA Dust Collection System

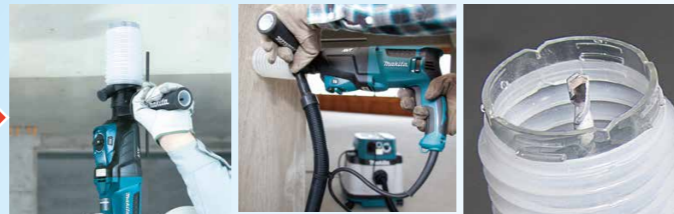


WITHOUT Dust Cup and Vacuum Cleaner



- Overhead application: Dust and debris falling on operator's face are disturbing.
- Vertical application: Debris may damage floor surface.
- Downward application: Troublesome cleaning is required to wipe dust and debris away from drilled hole surrounding.

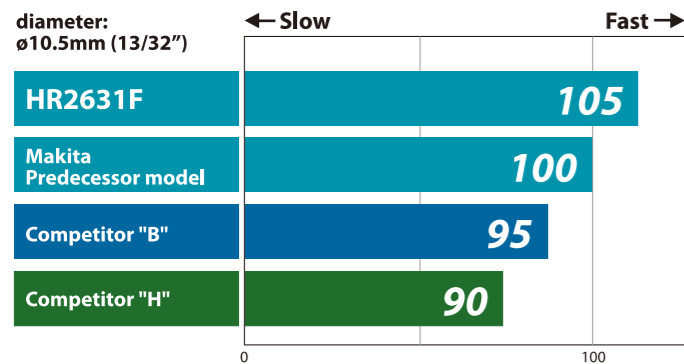
WITH Dust Cup and Vacuum Cleaner



- Dust cup collects falling dust and debris to protect operator's face.
- With Vacuum cleaner, this dust cup can efficiently extract dust and debris in a wide range of drilling operations; from overhead to vertical downward applications.
- Higher visibility of the bit tip obtained by transparent cup mouth

Comparison of Efficiency

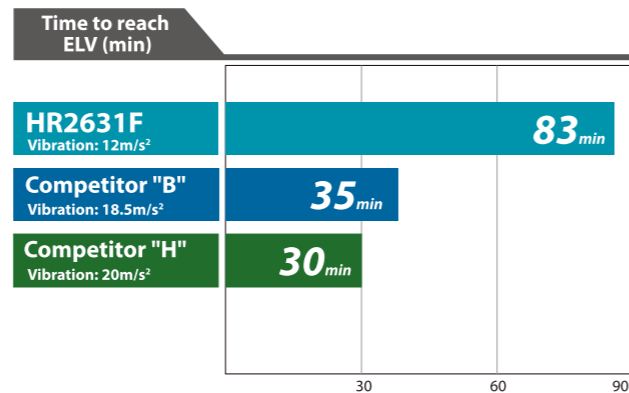
1. The test results depend to a great extent on the hardness of the material, etc.
 2. Numbers in the chart below are relative values when the capacity of Makita predecessor model is indexed at 100.
 Test conditions: Drilled holes to a depth of 40mm (1-9/16") using $\phi 1.5\text{mm}^2 \times 50\text{m}$ cord reel.
 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.



- Double Insulation
- Variable Speed
- Reversing
- SDS-PLUS Shank
- Torque Limiter
- Dust Collecting
- Built-in Job Light
- Carrying Case

Combination Hammers (3 mode)

Adapted for SDS-PLUS bits 325

1" (26mm)



HR2631F / HR2631FT

Bit Type	SDS-PLUS
Maximum Capacities	Concrete: 1" (26 mm) Steel: 1/2" (13 mm) Wood: 1-1/4" (32 mm)
No Load Speed	0 - 1,200 RPM
Blows Per Minute	0 - 4,600 BPM
Impact Energy	2.9 J (2.1 ft. lbs)
AMPS (120V)	7.0 A
Overall Length	14-1/4" (361 mm)
Net Weight	6.4 lbs (2.9 kg)



HR2631F Standard Equipment: Side Handle (122878-2), Depth Gauge (331886-4), Plastic Carrying Case (824913-9)

HR2631FT Standard Equipment: Side Handle (122878-2), Depth Gauge (331886-4), Quick Change Drill Chuck (194079-2), Plastic Carrying Case (824915-5)



When QUALITY & SERVICE COUNTS – Choose Makita

makita.ca



1" Rotary Hammer
HR2631F / HR2631FT

Satisfy Professional's Needs



SDS-PLUS Shank

Extremely low vibration achieved by Anti-Vibration Technology.



Extra Comfort with

AVT
ANTI VIBRATION TECHNOLOGY

Photo : HR2631F (Tool does not come with bit.)

AVT

ANTI VIBRATION TECHNOLOGY

Extremely low vibration achieved by ...


1 Damper spring



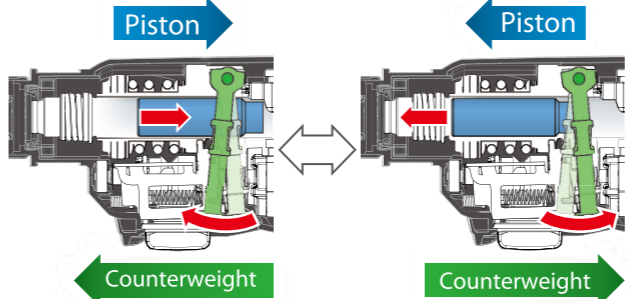
absorbs reaction force caused by drill bit at the moment of impact.



2 Counterweight mechanism

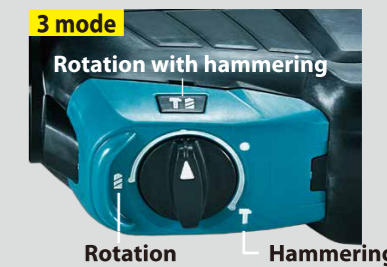


dampens the vibration produced by impact mechanism by moving a counterweight in the opposite direction to the movement of the piston.



Operation mode change lever

positioned on the bottom of gear housing for reduced possibility of breakage



Rotation with hammering



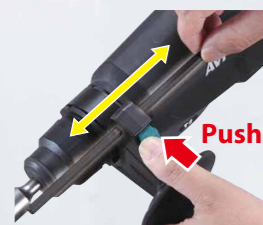
Hammering



Rotation (Drill Chuck is option)

Easy depth adjustment

Depth gauge can be adjusted with a single motion.



One-touch sliding chuck

for easy bit changes

40 Different bit-angle settings

The bit-angle is adjustable without chisel adapter.



Dust cup (Option)

is suited for interior or overhead drilling where dust exposure must be avoided.



Quick change drill chuck

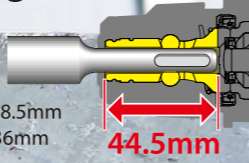
from SDS-plus to 3 jaw chuck literally in a second.
(HR2631FT, HR2630T, HR2320T)



Minimum bit wobbling

with longer bit guide

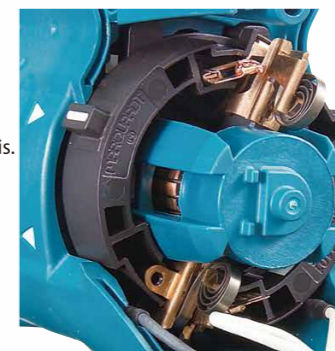
Competitor B : 38.5mm
Competitor H : 36mm



Rotation reversing system using brush holder unit

Features the following advantages:

- Protects Carbon Brush from foreign dusts and debris.
- Life of Carbon Brush is 2.7 times long as the existing models.
- Same speed and torque even in reverse rotation
- Saves time and labor for repair thanks to simplified wiring.



Easy-to-grip handle

ergonomically designed to give maximum power thrust



Rubberized soft grip

provides more comfort and control.

