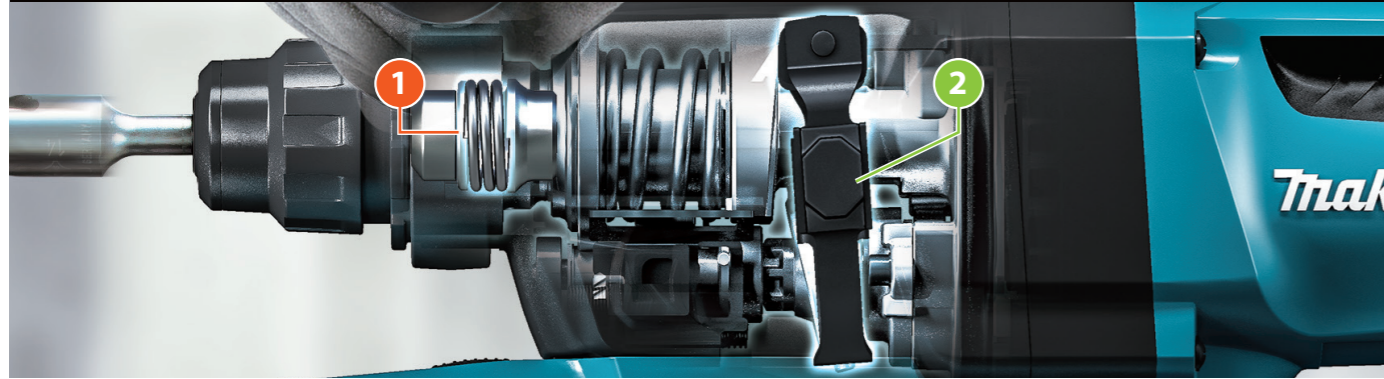
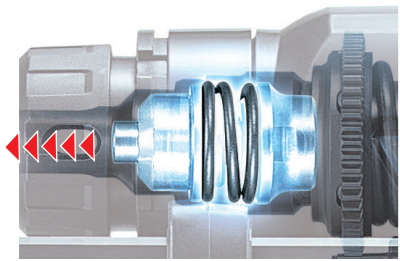


Extremely low vibration achieved by ...

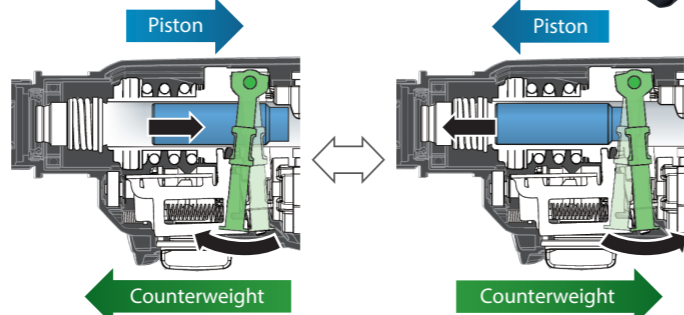
AVT
ANTI VIBRATION TECHNOLOGY



1 Damper spring
absorbs reaction force of impact energy.



2 Counterweight mechanism
reduces vibration by moving a counterweight in the opposite direction of the piston.



Detachable Dust collection system



Combination Hammer with Self Dust Collection

HR2652 / HR2653 / HR2653T / HR2663 26 mm (1"), Adapted for SDS-PLUS bits **HR2652 / HR2653 / T 325** **HR2663 419**

	HR2652	HR2653	HR2653T	HR2663
Double Insulation	800W	800W	800W	800W
Variable Speed	EPTA-Procedure 05/2009 : 2.2 J	EPTA-Procedure 05/2009 : 2.2 J	EPTA-Procedure 05/2009 : 2.2 J	EPTA-Procedure 05/2009 : 2.2 J
Reversing	Our experimental conditions: 2.9 J	Our experimental conditions: 2.9 J	Our experimental conditions: 2.9 J	Our experimental conditions: 2.9 J
Adapted for SDS-PLUS bits	Concrete : 26 mm (1")	Concrete : 26 mm (1")	Concrete : 26 mm (1")	Concrete : 26 mm (1")
Torque Limiter	Core Bit: 68 mm (2-11/16")	Core Bit: 68 mm (2-11/16")	Core Bit: 68 mm (2-11/16")	Core Bit: 68 mm (2-11/16")
Dust Collection	Diamond Core Bit (Dry Type): 80 mm (3-1/8")	Diamond Core Bit (Dry Type): 80 mm (3-1/8")	Diamond Core Bit (Dry Type): 80 mm (3-1/8")	Diamond Core Bit (Dry Type): 80 mm (3-1/8")
Carrying Case	Steel: 13 mm (1/2")	Steel: 13 mm (1/2")	Steel: 13 mm (1/2")	Steel: 13 mm (1/2")
Standard Equipment :	Wood: 32 mm (1-1/4")	Wood: 32 mm (1-1/4")	Wood: 32 mm (1-1/4")	Wood: 32 mm (1-1/4")
Side Grip, Depth Gauge, Sealing Cap	Blows Per Minute (BPM) 0 - 4,600	0 - 4,600	0 - 4,600	0 - 4,500
	No Load Speed (RPM) 0 - 1,200	0 - 1,200	0 - 1,200	0 - 1,100
	Sound Pressure Level 91 dB(A)	92 dB(A)	92 dB(A)	90 dB(A)
	Sound Power Level 102 dB(A)	103 dB(A)	103 dB(A)	101 dB(A)
	Vibration Level Hammer Drilling into Concrete : 12.5 m/s ²	Hammer Drilling into Concrete : 11.5 m/s ²	Hammer Drilling into Concrete : 11.5 m/s ²	Hammer Drilling into Concrete : 9.5 m/s ²
	Chiselling Function w/ Side Grip: 9.5 m/s ²	Chiselling Function w/ Side Grip: 9.0 m/s ²	Chiselling Function w/ Side Grip: 9.0 m/s ²	Chiselling Function w/ Side Grip: 6.0 m/s ²
	Drilling Into Metal : 2.5 m/s ²	Drilling Into Metal : 2.5 m/s ²	Drilling Into Metal : 2.5 m/s ²	Drilling Into Metal : 2.5 m/s ² or less
	Dimensions (L x W x H) 604x89x260 mm	604x89x260 mm	630x89x260 mm	666x89x260 mm
	(23-3/4"x3-1/2"x10-1/4")	(23-3/4"x3-1/2"x10-1/4")	(24-3/4"x3-1/2"x10-1/4")	(26-1/4"x3-1/2"x10-1/4")
	Net weight 3 - 4.3 kg (6.7 - 9.4 lbs.)	3.1 - 4.3 kg (6.9 - 9.6 lbs.)	3.2 - 4.5 kg (7.2 - 9.9 lbs.)	3.3 - 4.6 kg (7.3 - 10.0 lbs.)
	Power supply cord 2.5 m (8.2 ft.)	2.5 m (8.2 ft.)	2.5 m (8.2 ft.)	2.5 m (8.2 ft.)

The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table. Items of standard equipment and specifications may vary by country or area.



Combination Hammer with Self Dust Collection System

HR2652 / HR2653 / HR2653T / HR2663
26 mm (1")



Adapted for SDS-PLUS bits



with filter cleaning mechanism

HEPA filter



photo : HR2652

HR2652



HR2653



HR2653T



HR2663



Quick change drill chuck

Makita Corporation

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

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AVT HEPA filter

HEPA filter

Filter cleaning mechanism

by turning the dial, the dust falls off from the filter



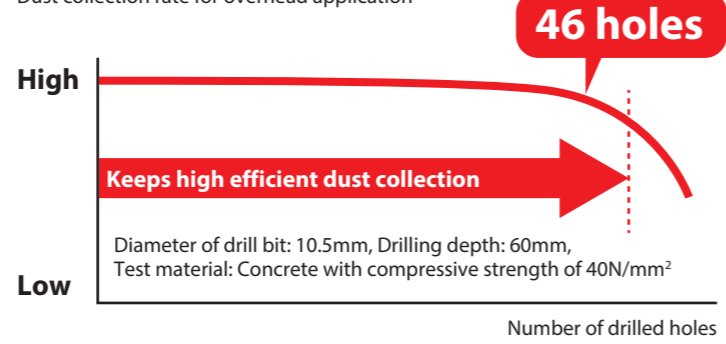
Filter plate
Filter plate is engineered to prevent debris entering into motor when using without dust collection system

photo : HR2652

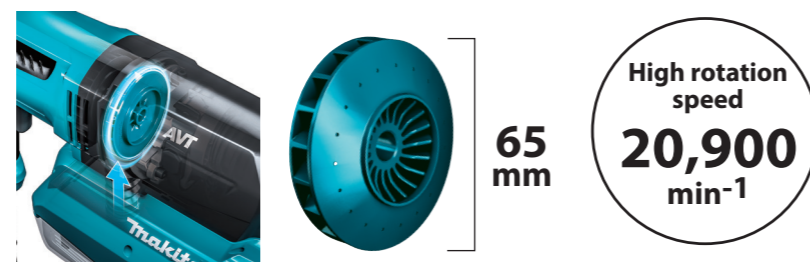


High dust collection performance for overhead application

Dust collection rate for overhead application



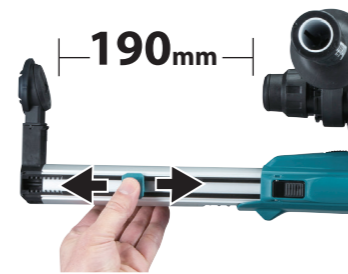
Large Fan Provides Incredibly High Dust Collection Power



Enables to accept longer drill bits

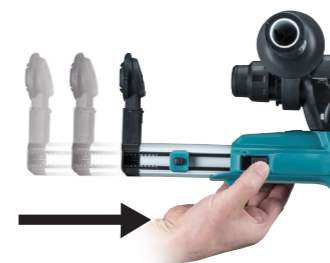
Adjustable drilling depth

Telescopic guide also functions as a depth gauge. A desired drilling depth can be adjusted simply by sliding a push button on the guide to the desired point.



Position adjustment of Dust Collection Inlet

one action adjustment according to bit length simply by pushing a single push button



Secure connection between dust case and dust collecting section allows for less dust leakage

Easy disposal of dust and easy cleaning of dust case

- Dust case cover is easy to open/close with a single operation of a locking tab
- Wide opening of dust case

