

Cordless Combination Hammer Thankita DHR280 / DHR281 / DHR282 AWS DHR283 AWS 28 mm (1-1/8")



SDS-PLUS bits





DHR280 DHR282 AWS













Excellent Power and Low Vibration



Max Bit length: 260mm



Filter cleaning mechanism

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







Brushless Motor

Work Speed

About 40%UP

Work Volume

■ Predecessor Model



Concrete with compressive strength of 40N/mm² Diameter: Ø12.5mm(1/2"), depth of 60mm(2-3/8")



AVT Anti Vibration Technology

Less Vibration

Vibration level

[Chiselling] 8.0m/s²/ [Drilling (into metal)] 2.5m/s² [Hammer drilling] (into concrete) m/s²









Accessories

Wireless Unit

198901-5, 198900-7(EU), 199393-1(Asia)







Photo: DHR280 & DX08





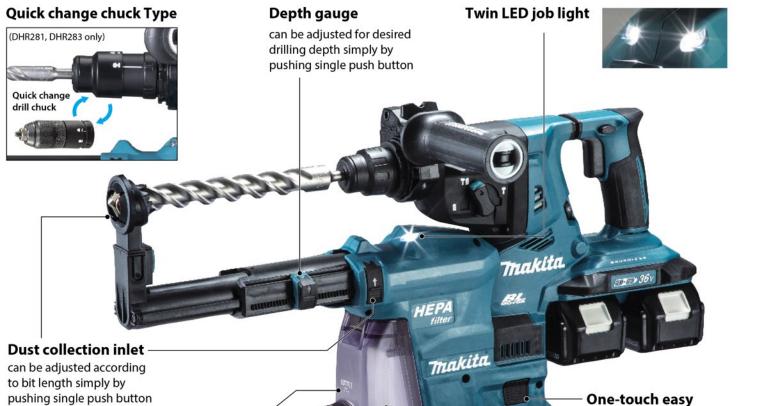
Active Feedback sensing Technology

DHR282, DHR283 only



Features and benefits

	DHR280	DHR281	DHR282	DHR283
Quick change drill chuck		~		~
AFT			~	~
<u>AWS</u>			✓	~
AVT	~	~	V	V
Dust extraction system set	DX08	DX09	DX08	DX09



Large dust box cover

can be opened simply by pushing single push button for easy dust cleaning.

Filter cleaning mechanism

Accessories

Dust extraction system set

DX08 DHR280, DHR282

DX09 for





Dust case

Part No. 199555-1



HEPA Filter

High Efficiency Particulate Air filter is widely regarded as ultimate filter that traps all sizes of particles with an efficiency rating of 99.75%.

Part No. 199557-7



Dust cup

amount



Transparent

of collected dust

dust case for easy checking

DHR280, DHR282 Part No. 195173-3

Part No. 195179-1

DHR281 / DHR283

1.5 - 13 mm (1/16 - 1/2")

Drilling Into Metal: 2.5 m/s2

0-5,000

0-980

92 dB(A)

103 dB(A)

EPTA-Procedure 05/2009: 2.8 J

Concrete / Steel / Wood / Core Bit / Diamond Core Bit (Dry Type): 28 / 13 / 32 / 54 / 65 mm (1-1/8" / 1/2" / 1-1/4" / 2-1/8" / 2-9/16")

Hammer Drilling into Concrete: 9.5 m/s²

404x134x232 mm (15-7/8"x5-1/4"x9-1/8")

DHR281: 4.0 - 5.1 kg (8.8 - 11.2 lbs.) DHR283: 4.1 - 5.1 kg (9.0 - 11.2 lbs.)



DHR281, DHR283



attachment/ removal

Photo: DHR280 & DX08

Cordless Combination Hammer

DHR280 / DHR281 / DHR282 / DHR283



Brake













Carrying Case



Blows Per Minute (BPM) No Load Speed (RPM) Chuck capacity

Vibration Level

Sound Pressure Level Sound Power Level Dimensions (L x W x H) Net weight

DHR280 / DHR282

EPTA-Procedure 05/2009: 2.8 J Concrete / Steel / Wood / Core Bit / Diamond Core Bit (Dry Type): 28 / 13 / 32 / 54 / 65 mm (1-1/8" / 1/2" / 1-1/4" / 2-1/8" / 2-9/16") 0 - 5,000

0 - 980 1.5 - 13 mm (1/16 - 1/2") Hammer Drilling into Concrete: 9.0 m/s² Drilling Into Metal: 2.5 m/s² 93 dB(A)

373x134x232 mm (14-3/4"x5-1/4"x9-1/8") DHR280 : 3.9 - 4.9 kg (8.6 - 10.8 lbs.) DHR282 : 3.9 - 5.0 kg (8.6 - 11.0 lbs.)

Standard Equipment:

DHR280, DHR282: Side Grip, Depth Gauge, Battery, Charger, Dust Cup (country-specific), Cleaning cloth (country-specific),

Bit Grease (country-specific)

DHR281, DHR283: Quick Change Drill Chuck, Side Grip, Depth Gauge, Battery, Charger, Dust Cup (country-specific), Cleaning

cloth (country-specific), Bit Grease (country-specific)

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.



Drilling (Masonry) Accessories

Makita Corporation