



HR003G

Cordless Combination Hammer

28 mm (1-1/8") Adapted for SDS-PLUS bits

40Vmax XGT BL AVT Cordless 28 mm (1-1/8") Combination Hammer, SDS-PLUS Bits

Li-Ion

40Vmax

33.5 Ah / 5.0 Ah / 4.0 Ah / 2.5 Ah / 2.0 Ah

AVT **BL** **XPT** **XGT**
MOTOR



Standard Equipments:

Side Grip, Depth Gauge, Battery, Charger, Dust Cup (country-specific), Cleaning cloth (country-specific), Bit Grease (country-specific)

Detail

- 40Vmax XGT BL AVT Cordless 28 mm (1-1/8") Combination Hammer, SDS-PLUS Bits
- Excellent tool balance for easy handling and control
- Anti-Vibration Technology (AVT) for extremely low vibration
- High power similar to DHR282 series
- 3-mode operation for "Rotation Only", "Hammering with Rotation" or "Hammering Only"
- One touch sliding chuck enables quick and easy bit changes

- Variable speed trigger allows operator to adjust speed based on materials or application
- Constant speed control automatically applies additional power to the motor to maintain speed under load
- Torque limiter stops rotation if bit jams for increased operator safety and enhanced motor protection
- Electric brake for maximum productivity and increased operator safety
- Twin LED lights with preglow and afterglow functions illuminate drilling surface for more productivity in low light applications
- Reverse switch operable by one hand
- eXtreme Protection Technology (XPT) is engineered for improved dust and water resistance for operation in harsh conditions
- Battery protection circuit protects against overloading, over-discharging and over-heating
- Depth gauge for increased drilling consistency

Note

MA model: GRH03

Optional accessories

SDS-PLUS T.C.T bits

Taper shank T.C.T bits

Taper shank adapter

Cotter

Chemical anchor adapter

Core bits

Center bits

Core bit adapter (SDS-PLUS)

T.C.T hole saw

Diamond core bit

SDS-PLUS metal bits

SDS-PLUS wood bits

SDS-PLUS hammer bits

Ground rod adapter

SDS-PLUS Hammer chuck adapter

Drill chuck assembly

Keyless drill chuck

Dust cup 5 & 9

Dust collection system (DX12, DX14)

Bit grease

Blow out bulb

Depth gauge

Hook set

Wireless unit

Wireless unit adaptor set

Battery BL4025

Battery BL4040

Fast charger DC40RA

Spec

Impact Energy	EPTA-Procedure 05/2009: 2.8 J	Our experimental conditions: 3.2 J
Capacity	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")	Diamond Core Bit: 65 mm (2-9/16")
	Masonry: 28 mm (1-1/8")	Wood (Auger Bit): 32 mm (1-1/4")
	Wood (Self-Feed Bit): 32 mm (1-1/4")	
Blows Per Minute (BPM)	0 - 5,000	
Chuck Capacity	1.5 - 13 mm (1/16 - 1/2")	
Max Output	620 W	
Vibration Level	Hammer Drilling into Concrete: 7.0 m/s²	Hammer Drilling into Concrete w/ DX12: 7.0 m/s²
	Chiselling Function w/ Side Grip: 7.0 m/s²	Drilling into Metal: 2.5 m/s² or less
Vibration K Factor	1.5 m/s ²	
Sound Pressure Level	95 dB(A)	w/ DX12: 93 dB(A)
Sound Power Level	106 dB(A)	w/ DX12: 104 dB(A)
Noise K Factor	3 dB(A)	w/ DX12: 3 dB(A)
Dimensions (L x W x H)	w/ BL4020 / BL4025: 358 x 121 x 232 mm (14-1/8 x 4-3/4 x 9-1/8")	w/ BL4040: 373 x 102 x 238 mm (14-3/4 x 4 x 9-3/8")
Quick Change Drill Chuck	NO	
Shank Type	Hammer: SDS-PLUS Shank	
Net weight	3.9 - 4.6 kg (8.6 - 10.1 lbs.)	

Battery & Charger

XGT, 40VMAX, LI-ION

BL4050F
(5.0Ah)



BL4040
(4.0Ah)



BL4025
(2.5Ah)



BL4020
(2.0Ah)



Battery
Compatibility



Compatible



Recommended



Recommended



Recommended

DC40RB

50

45

28

22

DC40RC

85

67

38

30

DC40RA

50

45

28

22