



# Cordless Combination Hammer DHR182 18 mm (11/16") Adapted for SDS-PLUS bits

Satisfy Professional's Needs



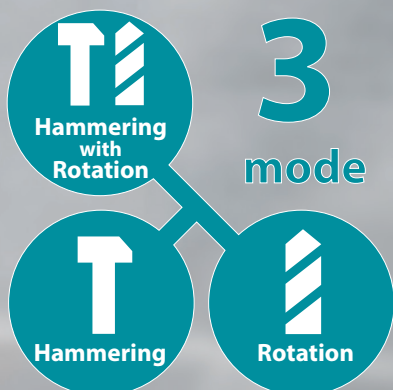
Adapted for  
SDS-PLUS bits

## The Lightest Combination Hammer with Dust Collection system

as of Feb. 2019

# 3.6 kg

( with DX05, BL1850B )



# HEPA filter





## Depth gauge

can be adjusted for desired drilling depth simply by pushing single push button

## Max Bit length

**165 mm**

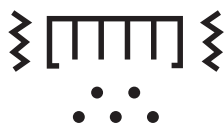
(with DX05)

## Dust collection inlet

can be adjusted according to bit length simply by pushing single push button

## Filter cleaning mechanism

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



## Large dust box cover

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



**AVT**  
Anti Vibration Technology

**XPT**  
EXTREME PROTECTION TECHNOLOGY

**Twin LED job light**

**18V**  
LITHIUM-ION

**BL**  
MOTOR



## Excellent drilling performance

- Concrete with compressive strength of 40N/mm<sup>2</sup>
- Diameter : Ø10.5mm(3/8"), depth of 60mm(2-3/8")

### Work Speed

About **70 % UP**

compared to our predecessor model

### Work Volume

About **30 % UP**

compared to our predecessor model

### Work Amount

About **80 pcs.**

Battery: BL1850B

**AWS**

## Auto - start Wireless System

### Wireless Unit

(option)

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



Switch on the tool



Vacuum cleaner is activated



## Accessories

### Dust collection system



DX05

### Dust case

Part No.  
199595-9



### Dust cup

Part No.  
198362-9  
use with Grip base set  
Part No.  
194581-5



### HEPA Filter

Part No.  
199596-7



## Cordless Combination Hammer

- Variable Speed
- Constant Speed
- Brake
- Dust Collection
- Reversing
- Built-in Job Light
- Adapted for SDS-PLUS bits
- Carrying Case
- Torque Limiter

**Standard Equipment :**  
Dust Cup (country-specific), Side Grip,  
Depth Gauge, Battery, Charger

## DHR182 18 mm (11/16") Adapted for SDS-PLUS bits

<b>Impact Energy</b>	EPTA-Procedure 05/2009: 1.7 J Our experimental conditions: 1.6 J
<b>Capacity</b>	Concrete: 18 mm (11/16") Core Bit: 35 mm (1-3/8") Diamond Core Bit (Dry Type): 32 mm (1-1/4") Steel: 13 mm (1/2") Wood: 24 mm (15/16")
<b>Blows Per Minute (BPM)</b>	0 - 5,000
<b>No Load Speed (RPM)</b>	0 - 1,350
<b>Max Output</b>	450 W
<b>Vibration Level</b>	Hammer Drilling into Concrete: 11.0 m/s <sup>2</sup> Drilling Into Metal: 2.5 m/s <sup>2</sup> or less
<b>Sound pressure Level</b>	89 dB(A)
<b>Sound power Level</b>	100 dB(A)
<b>Dimensions (L x W x H)</b>	w/ BL1830B / BL1840B / BL1850B / BL1860B: 301x82x285 mm (11-7/8"x3-1/4"x1-1/4")
<b>Net weight</b>	2.4 - 3.2 kg (5.3 - 7.0 lbs.)

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.

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