Excellent maneuverability achieved by SDS-PLUS bits in-line grip and ideal gravity point close to handle for easy machine thrust

EEEEEEEEE

anna

One touch slide chuck

40 different bit-angle

Unique rubber joint construction

vibration absorbing cushion rubbers.

Capacity

mpacts per minute (ipm)

No load speed (rpm)

Dimensions (L x W x H) Net Weight\*

suppresses the transmission of vibration to battery terminals, minimizing battery failures such as terminal

breakage or poor electrical contact. The tool body is

of handle portion where the housings are jointed with

separated into the upper and lower housings at the foot

settings

(option)



Easy-to-grip handle ergonomically designed to give maximum power thrust.

Reverse switch operable by one hand



# High Performance In All Aspects



Lightweight Total weight of machine + Dust extraction system: 4.6kg



3 mode operation Rotation + Hammering / Hammering only / Rotation only

# Cordless Combination Hammer

Variable Speed Me Brake SDS-PLUS Shank Torque Limiter H Dust Collecting Carrying Case



Less bit wobbling

obtained with longer bit guide

DHR242RME/DHR242Z 24mm (15/16') DHR241RFE/DHR241Z 20mm (13/16') DHR242RME/DHR242Z Concrete : 24mm (15/16") Steel :13mm (1/2") Wood : 27mm (1-1/16")

0-4,700 0-950 328x85x213mm 3.3kg DHR242RME: 2 battery BL1840B set, DC18RC fast charge DHR242Z: No battery, charger Standard Equipment : DHR242: Grip 36 complete (158057-6), depth gauge (324219-0)

(Tool does not come with bit & DX01.)

Concrete : 20mm (15/16") Steel: 13mm (1/2") Wood : 26mm (1-1/16") 0-4.000 0-1,100 417x84x219mm 3.5kg

DHR241RFE/DHR241Z

DHR241RFE: 2 battery (BL1830B) set. DC18RC fast charae DHR241Z: No battery, charger

DHR241: Grip 36 complete (158057-6), depth gauge (324219-0) (Tool does not come with bit.)

Tool does not come with Bit.





Thakita CÔNG TY TNHH MAKITA VIỆT NAM

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ệu Nữ Vương, Phường Hải Châu 2, Quận Hải Châu, TP. Đà Nẵ n thoại : 0511-3525079 - 0511-3525179 Fax : 0511-3525479

Charger Battery DC18RD BL1830 Charging time Higher capacity 60minutes BL1830 18V-3.0Ah

11111 Tnakita.



# **Cordless Combination Hammer**



Photo: DHR242 & DX01 Dust extracting system set (DX01) is option fool does not come with Bit.

Thakita





# CLEAN

# Dust Extraction System

This system is designed to collect dust effectively with the on-off operation of the tool's on-off trigger switch interlocked with this system.



# **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%.



Dust Box Large dust box cover can be opened simply by pushing a single push button for easy dust cleaning. Depth gauge adjustable for -



Transparent dust box for easy checking of collected dust amount

desired drilling depth

Large capacity dust box can contain more than the total amount of dust to be produced through operation on a single full battery charge.



120

100

is for exclusive use of Dust extraction system, and drilling performance.

One-touch easy attachment/ removal from the machine accordingly does not affect the

Dust Extraction System (Option)

# MORE WORK

High performance with Brushless DC Motor

# POWERFUL

Superior in drilling performance to the 24v hammer



### **Dust Extraction Inlet** adjustable according to bit length simply by pushing a single push button

Test conditions: Drilled holes to a depth of 60mm (2-3/8"), Test material: Concrete with compressive strength of 40N/mm2 Dust extracted amount\*1 at horizontal drilling with ø10.5mm bit until the time required to clean the dust box\*2 \*1: The difference of Dust extracted amount between Horizontal drilling and Vertical drilling that depend to a great extent on the design of the dust box and the filter position of the tool

\*2: "The time required to clean the dust box" is the condition that Dust extraction rate is fell to 80% or below and the dust extraction power actually drops down

DX01

TIT

**Dust Extraction Volume** 

45

Numbers in the chart are relative values when the capacities of the competitor H is inde

DHR242+DX01

Competitor H

Competitor D



## **Brushless DC motor**

:: Maintenance-free due to no brush

:: Energy production is more efficient than brushed DC motor because of no friction loss caused by brushes, enabling to lower amperage for reduced heat production and increased work amount on a single full battery charge.

#### More work amount on a single full battery charge

:: Thanks to the very efficient energy production of BLDC motor.

work amount on a single full battery charge is increased. :: Life time work amount of a battery is increased, reducing the battery cost.

### Durable against long continuous operation

:: Use of BLDC motor lowers heat production; the temperature rise at

housing surface can be reduced well even in hard industrial applications requiring continuous long operation.



neesed of 100. est conditions: Drilled holes to a depth of 60mm (2-3/8°) est material: Concrete with compressive strength of 40N/mm2



Numbers in the chart are relative values when the capacities of the 24V predecessor model is indexed at 100. Test conditions: Drilled holes to a depth of 60mm (2-3/8") Test material: Concrete with compressive strength of 40N/mm2

hakite