#### **Compact overall length**

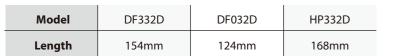
10mm (3/8") single sleeve kevless drill chuck with click sound to indicate that drill bit is fully locked (DF332D, HP332D)

Single LED job light with pre-glow and afterglow

Variable speed control

by trigger

functions





Mechanical 2-speed transmission High rotational speed 1st (Low)/ 0-450 min<sup>-1</sup>, 2nd (High)/ 0-1,500 min<sup>-1</sup>



#### Best possible ergonomic handle for driver-drill applications



In order to provide maximum thrust to the bit, the top back of the handle is ergonomically contoured and widened according to the U-shape formed between user's thumb and index finger.

Ribbed rubber grip enables all finger tips to hold the handle securely against the strong rotational force of counter torque even in single-handed operation.

*0!8v*/



Photo: DF332D





BL1020B 10.8V 2.0Ah

BL1040B 10.8V 4.0Ah with Battery fuel gauge with Battery fuel gauge

Co	rdless Driv	ver Drill	DF332D / DF032	2 <b>D</b> 10mm (3/8")	Co	rdless Hamm	er Driver Drill HI	P332D 10mm (3/8")
			DF332D	DF032D				
[ <u>20</u> ]	Torque Setting 20	Capacity	Steel : 10mm (3/8")	Steel : 10mm (3/8")	20	Torque Setting 20	Capacity	Steel : 10mm (3/8")
			Wood : 28mm (1-1/8")	Wood : 28mm (1-1/8")				Wood : 28mm (1-1/8")
n 🏹	Brake	No load speed	Hi : 0-1,500	Hi:0-1,500	n n a start a	Brake		Masonry : 8mm (5/16")
		(rpm)	Lo : 0-450	Lo:0-450			Impacts per minute (ipm)	Hi : 0-22,500
502		Max tightening torqu	e Hard/Soft:35/21N⋅m	Hard/Soft: 35/21N·m	502	Mechanical 2-Speed		Lo:0-6,750
<b>%</b>		Max lock torque	32N•m (280in•lbs)	32N•m (280in•lbs)	~ <u>~</u>	Meenanical 2 Speed	No load speed (rpm)	Hi : 0-1,500
<b>Restau</b>	Variable Speed	Dimensions	154x66x217mm	124x66x217mm		Variable Speed		Lo:0-450
SB		$(L \times W \times H)$	(6-1/6"x2-5/8"x8-1/2")	(4-7/8"x2-5/8"x8-1/2")	SA	variable speed	Max tightening torque	Hard / Soft : 35 / 21N⋅m
	Reversing Built-in Job Light	Net weight*	1.0kg (2.3lbs) with BL1020B	0.88kg (1.9lbs) with BL1020B	$\left[ C \right]$		Max lock torque	32N•m (280in•lbs)
			1.2kg (2.6lbs) with BL1040B	1.0kg (2.3lbs) with BL1040B		Reversing	Dimensions	168x66x217mm
					NZ		$(L \times W \times H)$	(6-5/8"x2-5/8"x8-1/2")
- <u>`</u> ?-					- <u>Ņ</u> -	Built-in Job Light	Net weight*	1.1kg (2.4lbs) with BL1020B
						-		1.3kg (2.8lbs) with BL1040B
	Carrying Case	Standard Equipment : Battery, Charger, Battery cover, Belt clip, Phillips bit			Carrying Case		Standard Equipment : Battery, Charger, Battery cover, Belt clip, Phillips bit	

Thakita

BRUSHLESS

Belt clip

Items of standard equipment and specifications may vary by country or area. \*weight according to EPTA-Procedure 01/2003

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## Thakita





# Extremely Compact and Lightweight

### Powered by Slide Li-ion Battery of Makita's New 10.8V Platform



Satisfy Professional's Needs





## **Fast Charging 22** minutes

### DC10SA

to fully charge a 1.5Ah slide Li-ion battery



#### Forced air cooling system DC10SA only

·Stand-by time until the charge starts can be greatly shortened by using charger DC10SA equipped with a built-in cooling fan. • Effectively cools down every battery cell with the forced air cooling system and the heat sinks.



Charging status indicator		
shows the charging status of a battery		
being charged in 2 stages: less than 80%		1
and 80% or more.		
		I
		1

# makita DC10SA **Developed specially for charging** the slide Li-ion batteries of new 10.8V platform

#### **Compact and lightweight design**

DC10WC provides higher charging performance than DC10WA, but with a more compact and lightweight design. (It's same charging time(50mim.)as DC10WA for 1.3Ah battery although the new battery is 1.5Ah.)

#### Multi-Contact Slide-type Terminal

·Ensures stable contact with tool even under extreme vibration. ·Allows tools to be equipped with an ergonomic handle design.

#### Wall mountable for charging can be mounted on the wall for charging, allowing the user to obtain maximum working space on workbench.

### Li-ion Battery & Charger Time Reference, Compatibility Chart

10:87 LITTHIUM=JON	BL1015 10.8V 1.5Ah	BL1020B 10.8V 2.0Ah with Battery fuel gauge	BL1040B 10.8V 4.0Ah with Battery fuel gauge	
DC10SA	<b>22</b>	<b>30</b>	<b>60</b>	
for 10.8V	min	min	min	
<b>DC10WC</b>	<b>50</b>	<b>70</b>	130	
for 10.8V	min	min	min	

## Compact eXtreme Technology

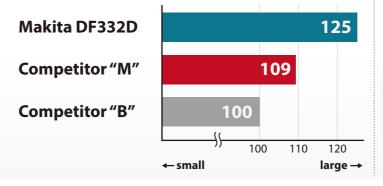
### **High-efficiency** brushless motor MOTOR



enables high power and more work amount.

#### **Drilling Work amount at High speed**

Test conditions: Drilled holes through a 30mm thick Melapi with ø12mm Auger bit in high speed mode with 2.0Ah battery.





## **Cordless Hammer Driver Drill** HP332D

The power remaining in the battery can be indicated in 4



(4 stage LED)







**Battery fuel gauge** (BL1020B, BL1040B)

stages simply by pushing a button.



Push button Battery fuel gauge

## **Compact overall length**



No load speed: 0-1,500rpm Max tightening torque: 35N·m (310in·lbs) (Hard joint)

