

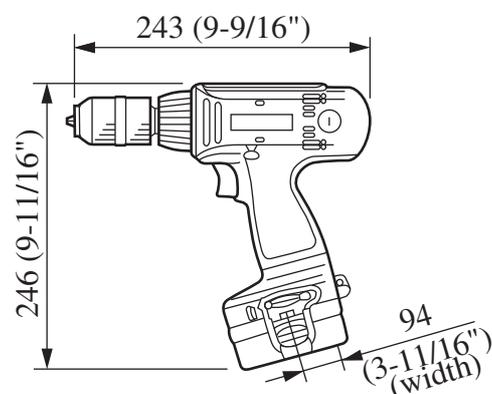
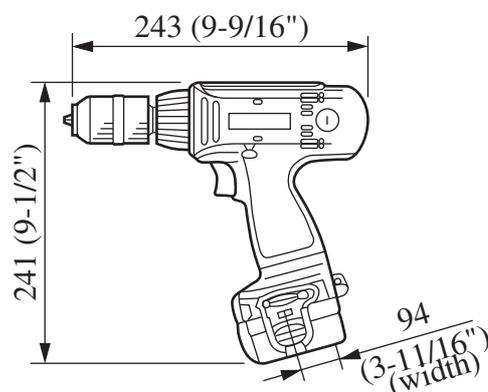
TECHNICAL INFORMATION

Models No. ▶ 6313D

Description ▶ Cordless Driver Drills

CONCEPTION AND MAIN APPLICATIONS

Model	Battery	Fast Charger
6313DWAE	Battery 1222 X2	DC1411
6333DWA	Battery 1422 X	DC1411
6333DWAE	Battery 1422 X2	DC1411



▶ Specifications

Motor	6313DA	DC 12V magnet motor
	6333DA	DC 14.4V magnet motor
Battery	6313DA	Battery 1222(Ni-Cd,12V,2.0Ah)
	6333DA	Battery 1422(NiCd,14.4V,2.0Ah)
No load speed	6313DA	H:0-1400rpm L:0-450rpm
	6333DA	H:0-1300rpm L:0-400rpm
Chuck capacity		2.0-13mm(1/16-1/2")
Max.drilling capacities	Steel	13mm(1/2")
	Wood	25.4mm(1")
Setting off		17 stages + drill-mode
Max. fastening torque (drill-mode)	6313DA	L:Approx.254Kgf.cm(18.4ft.lbs)
	6333DA	L:Approx. 310Kgf.cm(22. 4ftlbs)
Declutching torque	6313DA	5-50Kgf.cm(0.4-3.6ft.lbs)
	6333DA	10-60Kgf.cm(0.7-4. 3ft.lbs)
Net weight (includingbattery)	6313DA	2.0Kg(4.4lbs)
	6333DA	2.1Kg(4.6lbs)

<Note>L : Low speed H : High speed

▶ Standard equipment

+ Bit 2-45 -----	2 pcs.	+ Bit 2-45 -----	2 pcs.
Battery Cover -----	2 pcs.	Battery Cover -----	2 pcs.
Plastic Carrying Case-----	1 pc.	Plastic Carrying Case -----	1 pc.

The standard equipment for the tools shown may differ form country to country

► **Optional accessories**

Drill Bit 1.5,2,3,4,5,6

Drill Bit for wood 9,12,15

Philips Bit 1-65,2-45,2-65,2-110,2-150,2-250,3-45,3-65,3-110

Slotted Bit 5-45,5-82,6-70,6.35-45,8-45,8-70

Socket Bit 7-55,8-55,10-55

Foam Polishing Pad 125

Rubber Pad Assembly

Wool Bonnet 100

Fast Charger DC1410

High Capacity Battery 1222 (for 6313DWAE)

High Capacity Battery 1422 (for 6333DWA,6333DWAE)

► **Features and benefits**

See the attached sheet for more information.

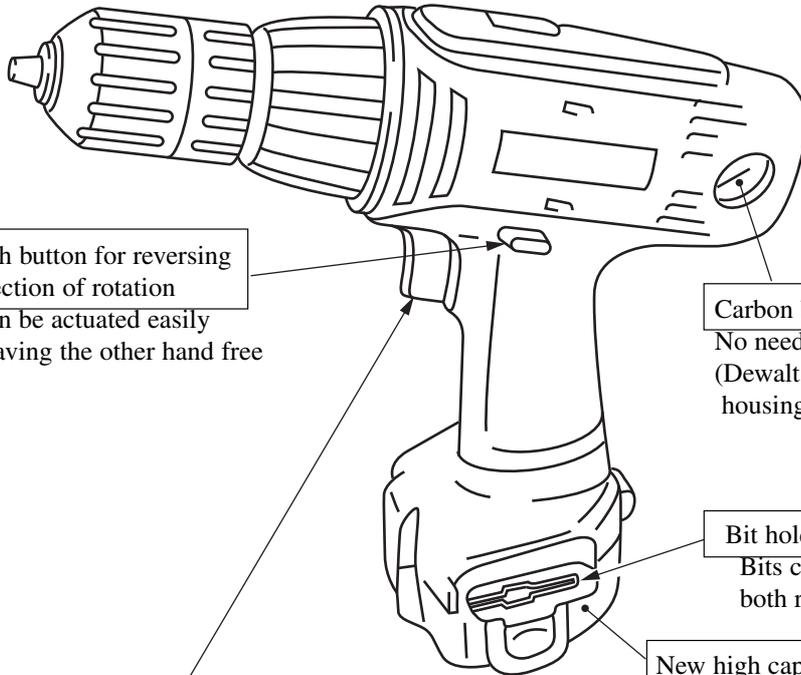
Handle shaped ergonomically and well balanced

More durable and longer life motor

Carbon brushes can be replaced three times till motor is worn out.

Life of motor : Makita 6313D -----500Hr

Motor is manufactured by Makita.



Push button for reversing direction of rotation can be actuated easily leaving the other hand free

Carbon brushes can be replaced easily. No need of dis-assembling housing (Dewalt models need dis-assembling housing when replacing carbon brushes)

Bit holder Bits can be held at both right and left sides.

New high capacity battery (2.0Ah) can be removed easily by push button

New variable speed control switch makes speed control easiest in the world.

Widest areas of total stroke and stroke for variable speed