

# T ECHNICAL INFORMATION



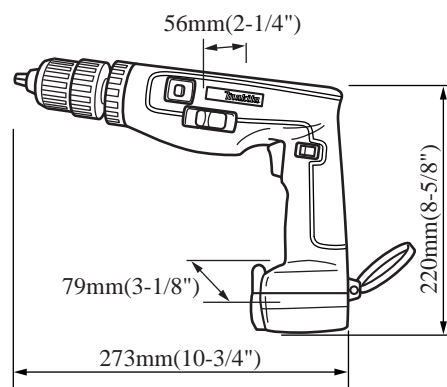
New Tool

**Models No.** 8411D

**Description** 10mm(3/8") Cordless Hammer Drill

## CONCEPTION AND MAIN APPLICATIONS

This is a 12 V powerful Cordless Hammer Drill which performs faster and more efficient drilling or hammer drilling. It is equipped with a new type keyless drill chuck which has a preventive mechanism against loosening. Model 8411D is sold with battery cartridge 1200 but without fast charger. Model 8411DW includes battery cartridge 1200 and fast charger DC1200.



### ► Specifications

DC Magnet Motor (12V)

<b>No Load Speed</b>	High	0-1,150 R /min.
	Low	0-370 R /min.
<b>Blows per Minute</b>	At High Speed	0-12,700
	At Low Speed	0-4,100
<b>Capacities</b>	Steel/Concrete	10mm(3/8")
	Wood	21mm(13/16")
	Wood Screw	6.4mm(1/4")x 55mm(2-3/16")
<b>Max. Fastening Torque</b>	At High Speed	About 65Kg . cm (4.7 ft. lbs)
	At Low Speed	About 210Kg . cm (15.2 ft. lbs)
<b>Net Weight</b>		1.87 Kg (4.2 lbs)

### ► Standard equipment

Battery Cartridge 1200, Fast Charger DC1200 (8411DW only), Plastic Carrying Case (8411DW only)

### ► Optional accessories

Battery Cartridge 1200, Various size of Tungsten-carbide Tipped Bits, Various size of Drill Bits, Various size of Phillips Bits, Various size of Slotted Bits, Foam Polishing Pad 125, Rubber Pad Assembly, Wool Bonnet 100, Fast Charger DC1200

### ► Features and benefits

1. 12 V powerful cordless hammer drill
2. 2-Speed gear selection with variable speed in either range for diverse drilling or hammer drilling applications.
3. Easy High-Low speed switch (slide type switch)
4. Equipped with a new type keyless drill chuck which has preventive mechanism against loosening
5. Well-designed pistol-grip handle makes bit centering easy
6. Reversing feature for screw/bit removal
7. Electric brake quickly stops chuck for perfect control when driving screws.
8. With handy hand trap
9. Model 8411DW includes plastic carrying case.

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