

T ECHNICAL INFORMATION

Makita

New Tool

Models No. ▶ HR3850

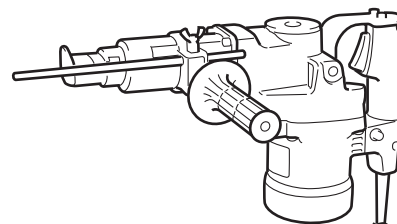
Description ▶ 38mm(1-1/2") Rotary hammer

CONCEPTION AND MAIN APPLICATIONS

HR3850 is a new model based on the existing model HR3811. Main features that have been modified are as follows.

- AC/DC universal switch is adopted.
- Drilling and hammering can be switched by change lever.
- Side grip can be positioned either on barrel or on crank housing.
- Work efficiency has been 10% decreased as compared with HR3811, however the reactionary vibration to the operator is reduced.

Driving Shank is Hexagonal type 13mm.



▶ Specifications

Voltage (V)	Current (A)	Cycle (Hz)	Continuous Rating (W)		Max. Output(W)
			Input	Output	
100	11	50/60	1050	580	800
115	8.7	50/60	940	520	800
200	5	50/60	940	520	800
220	4.5	50/60	940	520	800
230	4.3	50/60	940	520	800
240	4.1	50/60	940	520	800
115	10	50/60	1090	570	890

No load speed	Speed; 240/min
Number of blows per minute	2900/min (In the case of a rated load.)
Overall length	430mm (16-15/16")
Net weight	7.5kg (16.5lbs)
Power supply cord	5m (16.4ft)

▶ Standard equipment

Blow-out bulb (evacuation of cut chips), depth gauge (positioning of drilled depth), hex. wrench 4.5 (removal of hex. socket head bolt)

▶ Optional accessories

Same as the existing mass-production hammer drills (HR3511, HR3811, 8700N, 8800N, 8038N)

* Procedures for disassembly and assembly are omitted because they are same as HR3811.