18V Mobile Brushless Heavy Duty Hammer Driver Drill
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Setup Data





Model No.	Barcode	Description	Packaging Dimensions LxWxH (cm)	Packaged Item Weight (kg)
DHP484Z	0088381826105	18V BRUSHLESS HAMMER DRILL	23 x 23 x 9	1.43
DHP484RFE	0088381826136	18V BRUSHLESS HAMMER DRILL 2 X BL1830 DC18RC CARRY CASE	39 x 32 x 13	4.94
DHP484RTE	0088381826204	18V BRUSHLESS HAMMER DRILL 2 X BL1850B DC18RC CARRY CASE	39 x 32 x 13	4.94
DDF484Z	0088381826310	18V BRUSHLESS DRILL	23 x 23 x 9	1.43
DDF484RFE	0088381826341	18V BRUSHLESS DRILL 2 X BL1830 DC18RC CARRY CASE	39 x 32 x 13	4.94
DDF484RTE	0088381826426	18V BRUSHLESS DRILL 2 X BL1850B DC18RC CARRY CASE	39 x 32 x 13	4.94

Product Objectives

- Designed to suit the needs of kitchen fitters, second fix carpenters, electricians, plumbers and mechanics

- Develop a heavy duty brushless 18V hammer/driver drill with loads of power to get the toughest tasks done



Product Overview

BL MOTOR

Twin LED job light

Variable speed trigger

XPT
EXTREME PROTECTION TECHNOLOGY





Mechanical 2-speed gearing

Metal gear construction

Ergonomic design

Product Specification Sheet





		DHP484	DDF484
Capacities	Wood:	38	
	Steel:	13	
	Masonry:	13	N/A
No load speed		0-2,000 / 0-500	
Impacts per minute		0-30,000 / 0-7,500	N/A
Max. lock torque		60N.m	
Torque settings		21 stages + drill	
Weight		1.8kg	1.8kg

- **Brushless Motor –** more powerful and efficient than brushed motors because of no fiction loss and reduced heat production
- **Twin LED Job light –** with pre-glow and after-glow functions the LED illuminates widely and brightly
- **Variable speed trigger –** user is able to control drill speed by the trigger to ensure complete tool control
- **eXtreme Protection Technology –** for use in outdoor applications or harsh environment for protection against dust and dripping water
- **Mechanical 2 speed gearing –** switch located at the top of the tool mechanically changes gearing from high to low speed
- **Metal gear construction –** heavy duty construction designed to handle the toughest conditions
- **Ergonomic design –** provides comfortable grip and more control while minimizing hand fatigue

Advantages

Speed



High rotation speed of 2,000rpm improves efficiency

Performance

BL MOTOR

Brushless motor design provides higher performance and longer runtimes

Innovation

XPT
EXTREME PROTECTION TECHNOLOGY

Enhanced protection against dust and water for use in outdoor applications

Durability



All metal gear construction for extra-high transmission durability

Our Range – Hammer Driver Drills

		DHP481	DHP484	DHP480	DHP459	DHP483	DHP458	DHP482
		 BL MOTOR	NEW  BL MOTOR	 BL MOTOR	 BL MOTOR	 BL MOTOR		
Max. capacities : mm	Wood	76	38	38	38	36	76	38
	Steel	13	13	13	13	13	13	13
	Masonry	16	13	13	13	13	16	13
No load speed: rpm		High:0-2,100 Low:0-550	High: 0-2,000 Low:0-500	High:0-1,550 Low:0-400	High:0-1,500 Low:0-400	High:0-1,700 Low:0-500	High:0-2,000 Low:0-400	High:0-1,900 Low:0-600
Impacts per minute: ipm		High: 0-31,500 Low:0-8,250	High: 30,000 Low:7,500	High: 0-25,500 Low:0-7,500	High: 0-25,500 Low:0-6,000	High: 0-25,500 Low:0-7,500	High: 0-30,000 Low:0-6,00	High: 0-28,500 Low:0-9,000
Max. lock torque: N.m		125	60	54	45	40	110	62
Overall length: mm		205	182	199	192	176	225	198
Weight: kg		2.7	1.8	1.7	1.7	1.6	2.3	1.7

Our Range – Driver Drills

		DDF484	DDF480	BDF459	DDF483	DDF451	DDF458	DDF482
		NEW 						
Capacities: mm	Wood	38	38	38	36	65	76	38
	Steel	13	13	13	13	13	13	13
No load speed: rpm		High: 0-2,000 Low: 0-500	High:0-1,500 Low:0-400	High:0-1,500 Low:0-400	High:0-1,700rpm Low:0-500rpm	High:0-1,700 Low:0-300	High:0-2,000 Low:0-400	High:0-1,900 Low:0-600
Max. lock torque: N.m		60	54	45	40	80	91	62
Overall length: mm		172	185	179	162	238	225	185
Weight: kg		1.8	1.7	1.7	1.5	2.3	2.2	1.7

Accessories

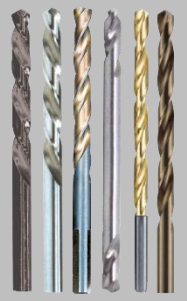
Standard Equipment

	-	Phillip's screwdriver double ended bit
	-	Belt clip

Optional Equipment

		**Wood Drilling (3-28mm)** Flat spade bits Brad point drill bit Forstner drill bit Single spur auger bit Ship wood auger bit Self feeding bit

Optional Equipment

		**Metal Drilling – (1-10mm)** HSS-G metal drill bit HSS-R metal drill bit Double ended HSS-R drill bit M-Force metal drill bit HSS-TiN metal drill bit HSS-Co metal drill bit
		**Screwing and fastening** Standard screw driving bits Standard flip top case Standard screwdriver bulk jars