

Makita

18V Brushless Hammer Driver Drill / Driver Drill

DHP485 - DDF485



BRUSHLESS

Makita[®]

LXT[®] COMPACT BRUSHLESS

COMPACT DESIGN. HIGH PERFORMANCE.

Our Compact range delivers outstanding performance without the bulkiness and weight of the typical cordless tool. LXT[®] Compact continues to refine the formula of faster-charging batteries with leading power-to-weight ratio's.



Product Objectives

- Replace the DHP/DDF459 with an all round improved product
- Ideal for a wide range of trades requiring a compact, light weight power



Product Overview

BRUSHLESS

21 Torque settings

3 settings: Hammer*, screw & drill modes

13mm keyless chuck

Mechanical 2-speed gearing

Twin LED job light

Ergonomic design

Variable speed trigger

Belt Clip



* Feature applicable to DHP485 only

Product Specification Sheet

DHP485 – 18V Brushless Hammer Driver Drill DDF485 – 18V Brushless Driver Drill



DHP485

DDF485

| | DHP485 | DDF485 |
|-------------------|--|---------------------------------|
| Chuck size | 1.5 – 13mm | 1.5 – 13mm |
| Capacity | 13mm - Steel 38mm - Wood 13mm - Masonry* | 13mm - Steel 38mm - Wood |
| Impact per minute | High: 0 - 28,500* Low: 0 - 7,500* | - |
| No load speed | High: 0 - 1,900 Low: 0 - 500 | High: 0 - 1,900 Low: 0 - 500 |
| Max lock torque | 50Nm | 50Nm |
| Overall length | 182 x 79 x 255mm | 169 x 79 x 255mm |
| Skin weight | 1.1kg | 1.05kg |
| Voltage | 18V | 18V |

- **Brushless** – motor improves runtime and performance
- **21 Stage torque settings** – so you can adjust for the task at hand
- **13mm Keyless chuck** – for easy bit installation/ removal by one hand
- **Twin LED job light** – for improved visibility in low light environments
- **Variable speed trigger** – for maximum control at your finger tip
- **3 Settings** – Hammer setting* for drilling in masonry or brick, screw setting and drill setting to optimal performance for the task
- **Mechanical 2 speed gearing** – allows you to choose between maximum rpm or higher torque
- **Ergonomic design** – with slim rubber grip and lighter more compact chassis to reduce fatigue and improve control
- **Belt clip** – to easily hang your tool
- **XPT** – eXtreme Protection Technology protects your tools against dust and moisture to ensure reliable service even in tough jobsite conditions

Advantages

Innovation



Protection for harsh jobsite conditions

Versatility



2 Stage mechanical gearing to tackle any task

Ergonomics



Superior design for maximum comfort

Convenience



Twin LED job light for maximum visibility

Advantages

More compact, power & speed

The DHP485/DDF485 delivers more all round than its predecessor with a powerful 50Nm Max lock torque, an impressive 1,900rpm no load speed and a lighter more compact chassis giving you true compact power.



Our Range

| | DHP485/DDF485 | DHP459/DDF459 | DHP483/DDF483 | DHP484/DDF484 | DHP481/DDF481 |
|-------------------|---|---|---|---|---|
| |  |  |  |  |  |
| Chuck size | 1.5 – 13mm | 1.5 – 13mm | 1.5 – 13mm | 1.5 – 13mm | 1.5 – 13mm |
| Capacity | 13mm - Steel 38mm - Wood 13mm - Masonry* | 13mm - Steel 38mm - Wood 13mm - Masonry* | 13mm - Steel 38mm - Wood 13mm - Masonry* | 13mm - Steel 38mm - Wood 13mm - Masonry* | 13mm - Steel 76mm - Wood 16mm - Masonry* |
| Impact per minute | High: 0 - 28,500* Low: 0 - 7,500* | High: 0 - 22,500* Low: 0 - 6,000* | High: 0 - 25,500* Low: 0 - 7,500* | High: 0 - 30,000* Low: 0 - 7,500* | High: 0 - 31,500* Low: 0 - 8,250* |
| No load speed | High: 0 - 1,900 Low: 0 - 500 | High: 0 - 1,500 Low: 0 - 400 | High: 0 - 1,700 Low: 0 - 500 | High: 0 - 2,000 Low: 0 - 500 | High: 0 - 2,100 Low: 0 - 550 |
| Max lock torque | 50Nm | 45Nm | 40Nm | 60Nm | 125Nm |
| Overall length | 182 x 79 x 255mm | 192 x 78 x 256mm | 176 x 79 x 247mm | 182 x 79 x 261mm | 205 x 79 x 249mm |
| Skin weight | 1.1kg / 1.05kg | 1.7kg / 1.5kg | 1.6kg / 1.3kg | 1.6kg / 1.8kg | 2.4kg / 2.7kg |
| Voltage | 18V | 18V | 18V | 18V | 18V |

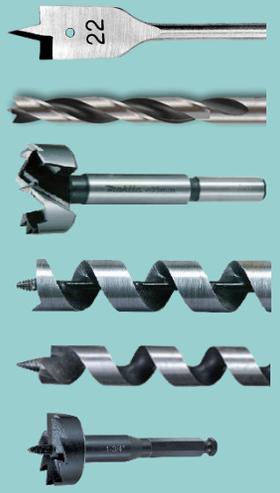
* Hammer Driver Drill only

Accessories

Standard Accessories

| | | |
|---|---|--|
|  | - | Belt clip |
|  | - | Phillip's screwdriver double ended bit |

Optional Accessories

| | | |
|--|---|--|
|  | - | <p>Wood Drilling (3-28mm)</p> <p>Flat spade bits Brad point drill bit Forstner drill bit Single spur auger bit Ship wood auger bit Self feeding bit</p> |
|--|---|--|

Optional Accessories

| | | |
|--|---|--|
|  | - | <p>Metal Drilling – (1-10mm)</p> <p>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</p> |
|  | - | <p>Screwing and fastening</p> <p>Standard screw driving bits Standard flip top case Standard screwdriver bulk jars</p> |