



Cordless Hammer Driver Drill
Cordless Driver Drill
DHP489 / DDF489 13 mm (1/2")

Satisfy Professional's Needs



photo: DDF489

**Cordless Hammer
 Driver Drill**
DHP489



**Cordless
 Driver Drill**
DDF489



Max Lock Torque

80 N·m



Excellent drilling capacity

with up to 1" ship auger bit in high speed mode



photo: DHP489



photo: DDF489

Mechanical 2-speed



Robust keyless drill chuck with single metal sleeve

Excellent maneuverability

DHP489 only

Despite increased efficiency, the overall length is shorter than that of our current model due to optimally redesigned gear assembly.



photo: DHP489

Twin LED job light



with preglow and afterglow functions

Variable speed control by trigger



Accessories

Grip assembly

Part No. 1912A4-3
Model: DHP489



Part No. 1912A3-5
Model: DDF489



Stopper pole

Part No. 122576-8
Model: DHP489



Hook

For BL1815N / BL1820B
Part No. 346449-3
For BL1830B / BL1840B
/ BL1850B / BL1860B
Part No. 346317-0



Charging Time

Model	Fast Charging	
	DC18RC	DC18SD
BL1815N 1.5Ah 196449-1	15 min	30 min
BL1820B 2.0Ah 197254-9	24 min	45 min
BL1830B 3.0Ah 197599-5	22 min	60 min
BL1850B 5.0Ah 197280-8	45 min	110 min
BL1860B 6.0Ah 197422-4	55 min	130 min

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DDF489 13 mm (1/2")

	DHP489	DDF489
Variable Speed		
Brake		
Reversing		
Mechanical 2-Speed		
Keyless Chuck		
Torque Setting 21		
Built-in Job Light		
Standard Equipment :		
Belt clip, (+)(-) Bit, Battery, Charger		
Capacity	Masonry: 16 mm (5/8") Steel: 13 mm (1/2")	Steel: 13 mm (1/2") Wood (Auger-Bit): 38 mm (1-1/2")
Chuck capacity	Wood (Self-feed bit): 51 mm (2") 1.5 - 13 mm (1/16 - 1/2")	Wood (Self-feed bit): 51 mm (2") 1.5 - 13 mm (1/16 - 1/2")
Impacts per minute (IPM)	High: 0 - 27,000 / Low: 0 - 8,250	High: 0 - 1,800 / Low: 0 - 550
No Load Speed (RPM)	High: 0 - 1,800 / Low: 0 - 550	High: 0 - 1,800 / Low: 0 - 550
Max fastening torque	Hard: 73 N·m (650 in.lbs.) Soft: 40 N·m (350 in.lbs.)	Hard: 73 N·m (650 in.lbs.) Soft: 40 N·m (350 in.lbs.)
Max lock torque	80 N·m (700 in.lbs.)	80 N·m (700 in.lbs.)
Sound pressure level	81 dB (A)	74 dB (A)
Sound power level	92 dB (A)	-
Vibration level	Work mode: impact drilling into concrete: 9.5 m/s ²	Work mode: drilling into metal: 2.5 m/s ² or less
Dimensions (L x W x H)	w/ BL1815N / BL1820B: 175 x 81 x 244 mm (6-7/8 x 3-3/16 x 9-5/8") w/ BL1830B / BL1840B / BL1850B / BL1860B: 175 x 81 x 261 mm (6-7/8 x 3-3/16 x 10-1/4")	w/ BL1815N / BL1820B: 174 x 81 x 244 mm (6-7/8 x 3-3/16 x 9-5/8") w/ BL1830B / BL1840B / BL1850B / BL1860B: 174 x 81 x 261 mm (6-7/8 x 3-3/16 x 10-1/4")
Net weight	1.8 - 2.5 kg (4.0 - 5.5 lbs.)	1.8 - 2.5 kg (4.0 - 5.5 lbs.)

The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table. Items of standard equipment and specifications may vary by country or area.

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