

Accessories

Dust collecting wheel guard

For DGA900 & AC 230mm Angle Grinder
Max cutting depth: 60mm



Plunge cutting can be done without lifting Base



	Part No.
with three notches on Bearing box type	198440-5 (IEC) 198379-2 198509-5 (North America)
with single notch on Bearing box type	198380-7 198511-8 (North America)

18V LITHIUM-ION	BL1815N 1.5Ah	BL1820B 2.0Ah	BL1830B 3.0Ah	BL1840B 4.0Ah	BL1850B 5.0Ah	BL1860B 6.0Ah
Two port multi Fast Charger DC18RC	15 min	24 min	22 min	36 min	45 min	55 min
DC185D	30 min	45 min	60 min	90 min	110 min	130 min

Wheel cover for cut-off wheel



Part No.
DGA700 122914-4 (IEC)
DGA900 122913-6 (IEC)

Cordless Angle Grinder

DGA900 230 mm (9") / DGA700 180mm (7")

	DGA900	DGA700
Brake	230 mm (9")	180 mm (7")
Soft Start	6,000	7,800
Dust Collection	Wheel Diameter 230 mm (9")	Wheel Diameter 180 mm (7")
Carrying Case	No Load Speed (RPM) 6,000	No Load Speed (RPM) 7,800
	Vibration Level Surface Grinding with Anti-Vibration Side Grip: 7.5m/s ² Disc Sanding with Anti-Vibration Side Grip: 2.5m/s ² or less	Vibration Level Surface Grinding with Anti-Vibration Side Grip: 7.5m/s ² Disc Sanding with Anti-Vibration Side Grip: 2.5m/s ² or less
	Sound Pressure Level 99 dB(A)	Sound Pressure Level 88dB(A)
	Sound Power Level 99 dB(A)	Sound Power Level 99 dB(A)
	Dimensions (L x W x H) 499x250x158 mm (19-5/8"x9-7/8"x6-1/4")	Dimensions (L x W x H) 499x200x158 mm (19-5/8"x7-7/8"x6-1/4")
	Net weight 5.2 - 8.0 kg (11.46 - 17.64 lbs)	Net weight 5.0 - 6.0 kg (11.0 - 13.2 lbs)

Standard Equipment : Toolless Wheel Cover / Wheel Cover, Side Grip, Lock Nut Wrench

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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Cordless Angle Grinder

DGA900 230 mm (9")

DGA700 180 mm (7")

Satisfy Professional's Needs



High Power similar to AC tool





180/ 230mm High power Cordless Angle Grinder



Single-pass cutting even 50mm angle steel
(with DGA900)

High performance and efficiency for heavy-duty grinding/cutting applications



BL MOTOR

Faster Cutting with High power and High torque brushless motor

Better gravity balance

High maneuverability in any angle since it is possible to grab the center of gravity

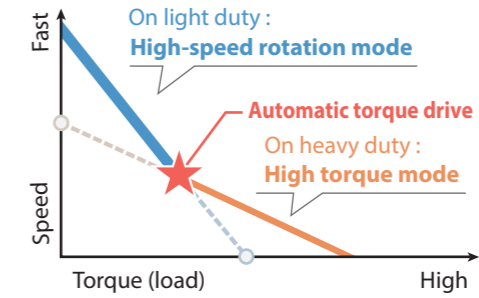


ADT

Automatic torque Drive Technology

automatically changes the cutting speed according to load conditions for an optimum operation:

- On light duty: high-speed rotation mode
- On heavy duty: high torque mode



BRAKE

Electric brake

Electric brake is activated after the tool is switched off.

Large switch lever with lock-off function (without lock-on function)

Lock-off function prevents the switch lever from being accidentally pulled.

Anti-restart function

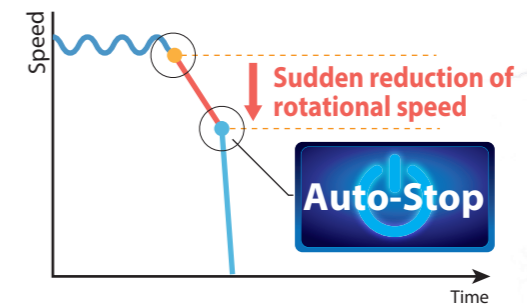
The motor does not start up if battery is inserted when the switch slid to "on".



AFT

Active Feedback sensing Technology

Shuts down the tool to protect the user, if the rotation speed suddenly slows down.



Soft start

minimizes start-up shock, and makes the tool start smoothly.

Ergonomically designed handle with soft grip



Anti-vibration rubber provides less vibration, allowing comfortable operation.

Battery guard

Battery indicator

- Over-discharge protection
- Overheat protection



Photo: DGA700

