

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 DC18RD | 15 min | 24 min | 22 min | 36 min | 45 min | 55 min |
| DC18RC | 30 min | 45 min | 60 min | 90 min | 110 min | 130 min |
| DC18SD | | | | | | |

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 88dB(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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Satisfy Professional's Needs



Cordless Angle Grinder

DGA900 230 mm (9")

DGA700 180 mm (7")



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

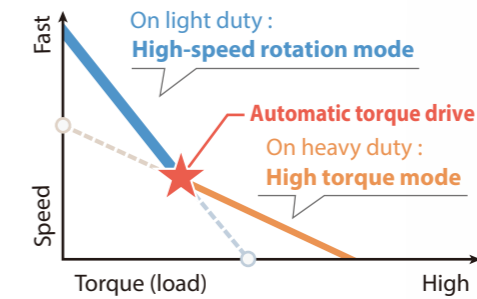


ADT

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

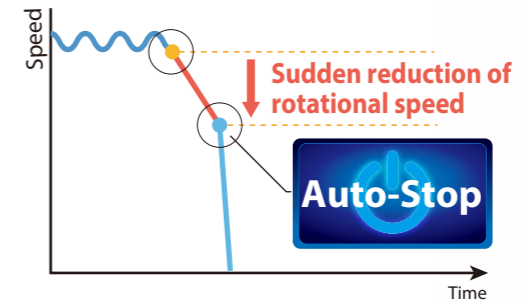
The motor does not start up if battery is inserted when the switch slid to "on".



AFT

Active Feedback sensing Technology

Shuts down the tool, 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



Photo: DGA700

Battery indicator

- Over-discharge protection
- Overheat protection



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

Battery guard



EXTREME PROTECTION TECHNOLOGY