



23 Exhibition Drive, Malaga Western Australia

Monday - Friday 7am-5pm + Sat 8am-4pm

Sales Centre for Sales, Advice + Orders

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[hello@beyondtools.com](mailto:hello@beyondtools.com)

## 125MM 18V BRUSHLESS FLATHEAD SLIDE ANGLE GRINDER BARE (TOOL ONLY) DCG405FN-XJ BY DEWALT



SKU	Option	Part #	Price
9303894		DCG405FN-XJ	\$399

Model	
Type	Angle Grinder
SKU	9303894
Part Number	DCG405FN-XJ
Barcode	5035048665558
Brand	Dewalt
Technical - Main	
Brushless Motor	✓
Packaging + Shipping	
Shipping Weight (Gross)	1.48 kg

### Features:

**E-CLUTCH™** The electronic torque limiting clutch reduces the maximum torque reaction transmitted to the operator in case of jamming of a disc. This feature also prevents the gearing and electric motor from stalling. The torque limiting clutch has been factory set and cannot be adjusted

**ELECTRONIC BRAKE** stops the wheel quickly when the trigger is released

**NO VOLT** The No-volt function stops the grinder restarting without the switch being cycled if there is a break in the power supply

**SOFT START** The soft start feature allows a slow speed build-up to avoid an initial jerk when starting. This feature is particularly useful when working in confined spaces

**ANTI-VIBRATION SIDE HANDLE** The anti-vibration side handle offers added comfort by absorbing the vibrations caused by the tool

**POWER-OFF™ OVERLOAD PROTECTION** The power supply to the motor will be reduced in case of motor overload. With continued motor overload, the tool will shut off. The switch will need to be released then depressed to restart tool. The tool will power off each time the current load reaches the overload current value (motor burn-up point). If continued overload shutdowns occur, apply less force/weight on the tool until the tool will function without the overload engaging

**KICKBACK BRAKE™** When a pinch, stall, or bind-up event is sensed, the electronic brake engages with maximum force to quickly stop the wheel, reduce the movement of the grinder, and shut the grinder off. The switch will need to be released then depressed to restart tool

### Specifications:

No Load Speed: 9000 rpm



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Max. Disc Diameter: 125 mm

Spindle Thread: M14

Weight: 1.8 kg

Length: 310 mm

Hand/Arm Vibration - Grinding:  $4.1 \text{ m/s}^2$

Uncertainty K 1 (Vibration):  $1.5 \text{ m/s}^2$

Hand/Arm Vibration - Sanding:  $2.7 \text{ m/s}^2$

Uncertainty K 2 (Vibration):  $1.5 \text{ m/s}^2$

Sound Pressure: 83 dB(A)

Sound Pressure Uncertainty: 3 dB(A)

Sound Power: 94 dB(A)

Sound Power Uncertainty: 3 dB(A)

Power Output: 800 Watt

*Full Manufacturer Warranty*