

DCG418N-XJ

54V XR FLEXVOLT 125mm Angle Grinder - Bare Unit

XR FLEXVOLT JUST GOT BETTER. The DCG418 54V Grinder has up to 30% more power* when used with a 9Ah battery than the DCG414. Delivers corded equivalent power with a no-load speed of 9000 rpm to deliver ultimate performance. It's part of our PERFORM & PROTECT product line with Kickback Brake and the Anti-Rotation E-CLUTCH System. Bare unit, batteries and charger sold separately. *Products tested under controlled conditions to measure power. Power increase compares peak power of DCG418 with DCB547 and DCG414 with DCB546.

Selling Propositions

- 54V Brushless motor enables improved performance in demanding applications
- Electronic Brake stops the wheel quickly when the trigger is disengaged
- Electronic Clutch reduces the kickback reaction in the event of a pinch or stall
- A mesh cover over air intake vents restricts dust being sucked through the motor
- Rubber overmould provides enhanced grip and comfort
- 54V XR Flexvolt battery provides maximum power and performance
- Recessed spindle lock design allows max depth of cut and greater protection to button when using in confined spaces
- Two position side handle offers greater comfort and control

Standard Equipment

- 2 position side handle (1)
- Keyless protective guard (1)
- Blade wrench (1)
- Battery and charger sold separately (1)

Warranty specifications

- Dewalt European Warranty 3 years (subject to registration)

Specifications	
Max. Disc Diameter	125.0 mm
No Load Speed	9000 rpm
Variable Speed	No
Spindle Thread	M14
Switch type	Trigger
Power Source	Cordless
Perform and Protect	Yes
Brake	Yes
Clutch	Yes
Quick Change Flange	Yes
Supplied in Kitbox	No
Weight	2.18 kg
Length	400.0 mm
Height	125.0 mm
Hand/Arm Vibration - Grinding	6.1 m/s²
Uncertainty K 1 (Vibration)	1.5 m/s²
Hand/Arm Vibration - Sanding	2.5 m/s²
Uncertainty K 2 (Vibration)	1.5 m/s²
Sound Pressure	84.0 dB(A)
Sound Pressure Uncertainty	3.0 dB(A)
Sound Power	95.0 m/s²
Sound Power Uncertainty	3.0 dB(A)