

DEWALT



DEWALT DWE4212-B5 115mm Small Angle Grinder 1200W 220V

MODEL# DWE4120-B5

FEATURES:

- A non locking paddle switch ensures the grinder switches off automatically when the unit is released
- High efficiency motor design improves performance in demanding applications
- Dust ejection system removes majority of debris from the air which passes over the motor, preventing abrasion and tracking
- Small girth allows user to maintain a comfortable grip, resulting in superior ergonomics
- Anti-vibration side handle to improve user comfort
- The compact gear case allows access to confined areas
- Fully leaded stator windings for increased motor durability
- Pop off brushes protect the armature from damage at the end of brush life resulting in greater motor durability
- Abrasion protected motor for increased durability
- Anti lock flange prevents the flanges from permanently locking up and locking the disc on
- Recessed spindle lock design allows max depth of cut and greater protection to button when using in confined spaces

SPECIFICATIONS:

Power Input	1200 Watts
No Load Speed	11000 rpm
Max. Disc Diameter	115 mm
Spindle Thread	M14
Weight	2.2 kg
Length	285 mm
Height	80 mm
Hand/Arm Vibration	
- Grinding	8.3 m/s ²
Uncertainty K 1 (Vibration)	<2.5 m/s ²
Hand/Arm Vibration	
- Sanding	1.5 m/s ²
Uncertainty K 2 (Vibration)	1.5 m/s ²
Sound Pressure	91.5 dB(A)
Sound Pressure Uncertainty	3 dB(A)
Sound Power	102.5 dB(A)
Sound Power Uncertainty	3 dB(A)