



DEWALT DWE4597-B5 FEATURED ANGLE GRINDER; 180MM 220V

MODEL # DWE4597-B5

- Dust Ejection System protects from abrasion damage increasing the life of the tool
- Overload protection will prevent the motor overheating by shutting off the unit until it cools down
- Soft start to limit start-up current and reduce kickback

FEATURES:

- Dust Ejection System protects from abrasion damage increasing the life of the tool
- Overload protection will prevent the motor overheating by shutting off the unit until it cools down
- Soft start to limit start-up current and reduce kickback
- Torque limiting clutch reduces the maximum torque reaction transmitted to the operator if the disc jams
- No volt release switch prevents the unit from starting when plugged in; even if the switch is a lock on. The switch must consciously reset before power is delivered
- Anti-vibration side handle provides the user with greater comfort during operation
- Rubber grip rear handle provides the user with greater comfort during operation

- Brush window allows quick brush replacement
- Quick adjustment tool-free guard
- Three-position side handle allows the user to optimize handle position to give maximum comfort
- Spindle lock for quick wheel changes

SPECIFICATIONS:

- Power Input: 2600 Watts
- Max Watts out 3650 Watts
- No Load Speed: 8500 rpm
- Max. Disc Diameter: 180 mm
- Spindle Thread: M14
- Weight: 5.6 Kg
- Length: 520 mm
- Height: 151 mm
- Hand/Arm Vibration – Grinding: 8.5 m/s²
- Uncertainty K 1 (Vibration): 1.5 m/s²
- Sound Pressure: 96 dB(A)
- Sound Pressure Uncertainty: 3 dB(A)
- Sound Power: 107 dB(A)
- Sound Power Uncertainty: 3 dB(A)

INCLUDED:

- Protective keyless guard
- Anti-vibration side handle
- Inner and outer disc flanges
- Spanner