

Dewalt DWE4597N-XE - Angle Grinder 180mm 2400W DMS Trigger Switch



Product Description

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 the unit cools down
- Soft start to limit start-up current and reduce kick back
- Torque limiting electronic clutch reduces the maximum torque reaction transmitted to the operator if the disc jams
- No volt release switch prevents the unit starting when plugged in. 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 optimise handle position to give maximum comfort
- Spindle lock for quick wheel changes

Specifications

- Power Input: 2400 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)
- Uncertainty K 1 (Sound): 3 dB(A)
- Acoustic Pressure: 107 dB(A)
- Uncertainty K 2 (Sound): 3 dB(A)

Includes

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