



## **DWE4002-B4**

**100mm Small Angle Grinder 800W  
Paddle Switch 110V**

### **FEATURES**

- Small girth allows comfortable gripping resulting in superior ergonomics
- The low profile gear case allows access in confined areas
- Abrasion protected motor for increased durability
- Independent box and spring brush holder design increases brush life
- Fully leaded stator windings for increased motor durability
- 100% Ball bearing design increases efficiency and durability
- Pop off brushes protect the armature from damage at the end of brush life resulting in greater motor durability
- Top positioned spindle lock allows maximum depth of cut

### **SPECIFICATIONS**

Power Input	800 Watts
No Load Speed	12,000 rpm
Spindle Thread	M10
Max. Disc Diameter	100 mm
Weight	1.72 kg
Length	270 mm
Height	80 mm
Hand/Arm Vibration – Grinding	9.4 m/s <sup>2</sup>
Hand/Arm Vibration – Sanding	7.5 m/s <sup>2</sup>
Uncertainty K 1 (Vibration)	1.5 m/s <sup>2</sup>
Sound Pressure	91 dB(A)