



Machinery - Combination Saws - 250 mm Combination Saw

DW743N



DW743N Features

- The classic TGS flip-over bevelling saw
- Rapid tool free transformation from a saw bench to a mitre saw provides flexibility in a range of site and workshop applications
- Handle mechanism allows the guard to retract automatically in mitre mode allowing safe and easy use
- New high output heavy duty high torque induction motor provides years of maintenance free use, suitable for workshop applications where low noise characteristics are desirable
- Three way extractor connection facility for efficient dust extraction
- Integrated carry handles provide greater portability
- Updated design for maximum cutting capacity across the range of mitre and bevel angles

DW743N Specifications

|   |             |
|---|-------------|
| Power Input                                       | 2000 Watts  |
| Power Output                                      | 1550 Watts  |
| Blade Speed                                       | 2850 rpm    |
| Blade Diameter                                    | 250 mm      |
| Blade Bore  | 30 mm       |
| Bevel Capacity                                    | 45 °        |
| Mitre Capacity [right/left]                       | 45 / 45 °   |
| Cutting Capacity at 90°/90° (W x H)               | 140 × 68 mm |
| Cutting Capacity at 90°/90° (W x H)               | 180 × 20 mm |
| Cutting Capacity at 45°/90° (W x H)               | 95 × 70 mm  |
| Cutting Capacity at 45°/90° (W x H)               | 120 × 46 mm |
| Cutting Capacity at 90°/45° (W x H)               | 70 × 95 mm  |
| Cutting Capacity at 90°/45° (W x H)               | 150 × 20 mm |
| Max. Cutting Capacity at 45°/45°                  | - mm        |
| Max. Cutting Capacity [Sawbench position 90°/90°] | 0 - 70 mm   |
| Max. Cutting Capacity [Sawbench position 90°/45°] | 0 - 32 mm   |
| Weight  | 37 kg       |
| Depth   | 670 mm      |
| Length  | 700 mm      |
| Height  | 750 mm      |

DW743N Standard

- 30 tooth saw blade
- Parallel fence
- Push stick
- 4 detachable legs
- Saw blade guard
- Assembly tool