

DW716E Features

- Powerful 95mm universal motor provides superior power in high torque cutting applications
- Solid aluminium base and fence machined to exacting tolerances delivers precision cuts in the largest materials.
- Double bevel capability allows the head of the saw to flip rather than the workpiece thus making long sections simple to cut while maintaining perfect surface finish
- The electronic speed control of the DW706E provides controlled power delivery in low speed applications while maintaining high output torque.
- Stainless steel detent system has been designed to maintain accuracy for the life of the machine.
- 50 Degree mitre capability left and right
- Handle and guard release designed for comfort and ease of use
- New mitre adjustment system for accurate angle setting
- Belt drive system delivers smooth durable running characteristics also allowing the motor to be placed away from the cutting area thus maximising cutting capacity.
- Quarter degree vernier bevel scale indicator has been designed for ease of use.
- Compatible with laser sightline DE7187

DW716E Specifications

Specifications

Specifications	Value
Power Input	1600 Watts
Power Output	
Blade Speed	1900-3600 rpm
Blade Diameter	305 mm
Blade Bore	30 mm
Bevel Capacity	50/50 °
Mitre Capacity [right/left]	50/50 °
Cutting Capacity at 90°/90° (W x H)	190x85 mm
Cutting Capacity at 90°/90° (W x H)	203x72 mm
Cutting Capacity at 45°/90° (W x H)	134x85 mm
Cutting Capacity at 45°/90° (W x H)	142x72 mm
Cutting Capacity at 90°/45° (W x H)	190x56 mm
Cutting Capacity at 90°/45° (W x H)	203x47 mm
Max. Cutting Capacity at 45°/45°	142x47 mm
Max. Depth of Cut [Saws]	152 mm
Weight	18 kg
Depth	680 mm
Length	620 mm
Height	690 mm

DW716E Standard

- 80 tooth TCG blade

- Blade and guard spanner