



PROXXON CUT-OFF/ MITRE SAW KGS 80

- 1) Laterally moving saw head to minimize distance between vise holding the work piece and kerf. For cutting without vibration and chattering.
- 2) The fence and 45 mitre capability ensure identical lengths for picture frames.
- 3) Comfortable grip with built-in switch and saw head release button.
- 4) Tungsten carbide blade for NF metals, wood and plastic. Direct drive via a toothed belt.
- 5) Round table made of die-cast alu, rotates 45 left and right. Positive stops in 15 increments.
- 6) Integrated clamping system with fixed jaws. V-slot for round work pieces. Front side slot allows thin pieces to be clamped.

This machine is ideal for mitre cuts: the round worktable with clamped work piece rotate, not the headstock!

The laterally moving headstock (patent DP 103.18.479.1) eliminates any possibility of the blade and clamping system colliding. The minute spacing between the kerf and clamping system ensures cutting with a minimum of chatter and vibration.

The fence and 45 mitre capability ensure identical lengths for picture frames. Powerful, quiet DC motor. Power transmission takes place via a toothed belt. The tungsten tipped blade (80 x 1.6 x 10 mm, 24 teeth) cuts NF metals, wood and plastic.

Technical Data:

220 - 240 V.
200 W. 50/60 Hz.
4,000 rpm.
Table size 230 x 230 mm.
Weight approx. 6 kg.

SKU 11301