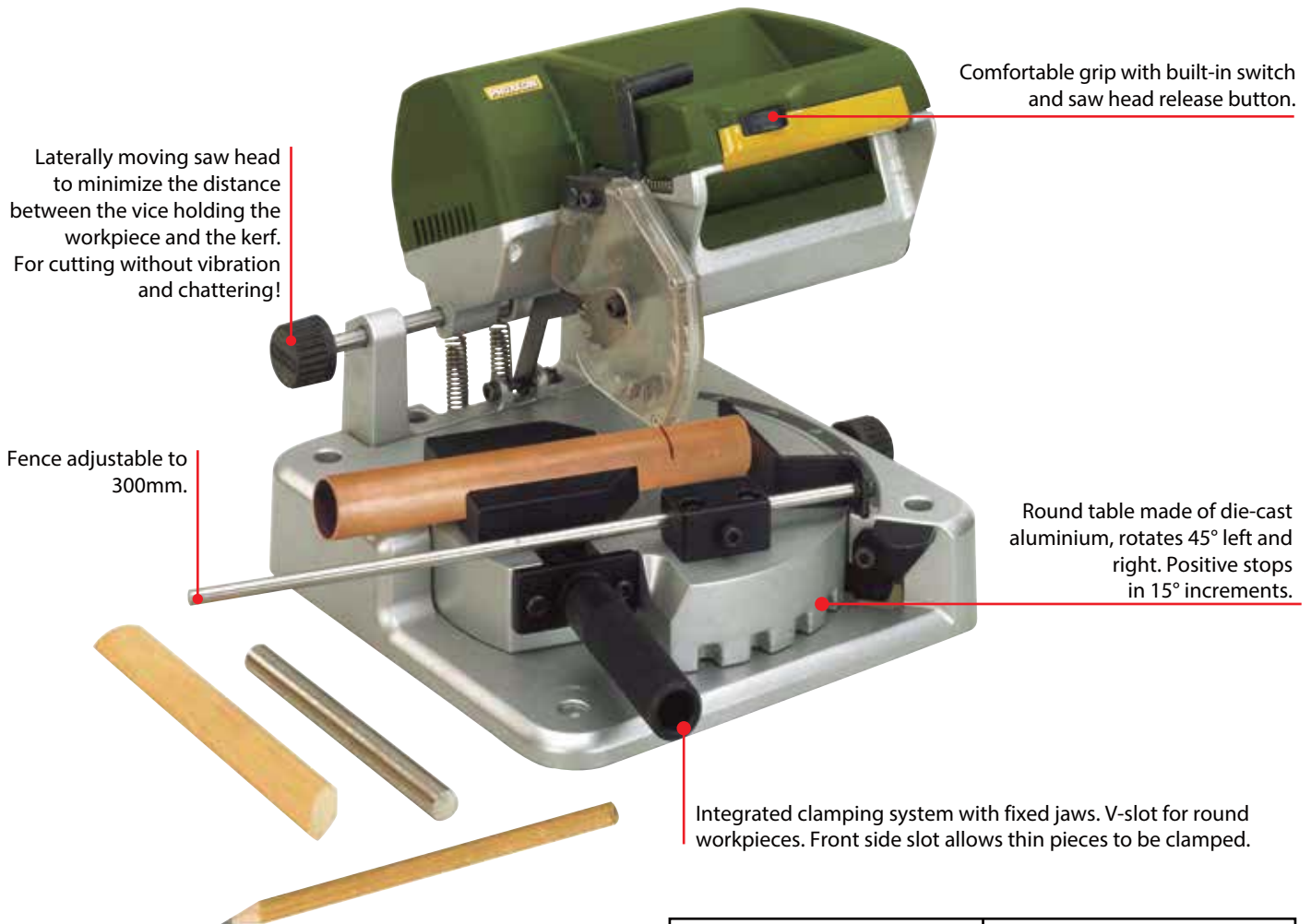




## Cut off/mitre saw KGS 80

**Note:**

You will find the smaller version of the KGS 80, our mini cut-off saw KG 50 (weighs only 1.5kg instead of 6kg) on page 38. Optional saw blades for the KGS 80 are offered on page 43.



**Ideal for mitre cuts: Adjustments are made to the round table (with clamped work piece) and not to the head stock!**

The opposite angle for a second frame part of identical length occurs through simple shifting with the longitudinal stop and by rotating the table by 2 x 45°. Powerful, quiet DC-motor. Smooth toothed belt drive ensures power transmission. Tungsten-tipped saw blade for non-ferrous metal, wood and plastics (80 x 1.6 x 10mm, 24 TPI).

**Other technical data:**

230V. 200W. 50/60Hz. 6,000rpm. Base with round table of highly stable die-cast aluminium with CNC-milled fittings and slides. Table 230 x 230mm. Weight 6kg. See table for cutting capacity.

Cutting capacity at 90° (right angle cut)			Cutting capacity at 45° (mitre cut)		
Material size (in mm)	Max. material width (in mm)	Round material (in mm)	Material size (in mm)	Max. material width (in mm)	Round material (in mm)
10	65		5	36	
18	50		10	30	
21	40		15	25	
25	25	Ø max. 25	20	18	Ø max. 20

**Cutting disc, with reinforcement.**



Corundum-bound and shatter-proof. For cutting alloyed and non-alloyed steel, stainless steel and non-ferrous metals. Also suitable for wood and plastics.

**NO 28 729** 80 x 1 x 10mm

**Tungsten tipped circular saw blade (36 T).**



Extremely clean cut edges thanks to high tooth count when cutting balsa, plywood, soft wood and glass reinforced plastic boards. Also for cutting hard wood, POLYCARBONATE, plastics and aluminium.

**NO 28 732** 80 x 1.6 x 10mm