

PROXXON



***Strong problem solvers for
stone and tile treatment!
Made in Europe.***



Strong problem solvers for trade and industry! Made in Europe.



- Exceptionally versatile thanks to its long, slim die-cast aluminium gear head.
- High quality 10.8V lithium-ion battery with 2.5Ah for high performance.
- One battery charge allows for at least 30 minutes of use even at maximum power.

Cordless long neck angle grinder LHW/A

For precise cutting into corners with a cutting depth of 14mm.

For cutting discs with 50mm diameter. A corundum grinding disc (grit 60), a fan sander (grit 100) and a reinforced cutting disc are included. Safely stored in an attractive plastic case. Set includes LHW/A, lithium-ion battery Li/A2 (10.8V) and rapid battery charger LG/A2.

Technical data:

10.8V. 5,000 – 16,000rpm. Discs Ø 50mm with 9.6mm bore. Length 320mm. Weight approx. 800g (including battery).

NO 29 815



Cordless long neck angle grinder LHW/A

As described above, also including the specified accessories. Without battery and without rapid charger. Packed in a cardboard box. Ideal for use in the Basic set LBX/A for cordless tools.

NO 29 817

Accessories for tile treatment with 50 mm diameter.

Diamond-coated cutting disc with Turbo Rim



For extremely fast cuts and extraordinary durability in granite, marble, stoneware and ceramic materials. Also for cutting corner protection profiles without tempering colors. Thickness 1.7mm.

NO 28 157

Diamond-coated fine cutting disc



For very thin, precise and short cuts in ceramic materials and glass. Thickness 0.8mm.

NO 28 158

Tungsten carbide cutting disc



For cutting wood (especially wooden floors) and jointing mortar. Thickness 1.3mm.

NO 28 556

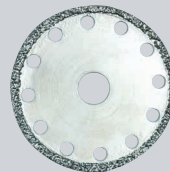
Diamond-coated cutting and roughing disc



For cutting, grinding and roughing of hard materials such as glass, porcelain, ceramics and tiles. Less heating up due to cooling holes. Thickness 2.1mm.

NO 28 557

Diamond-coated cutting disc

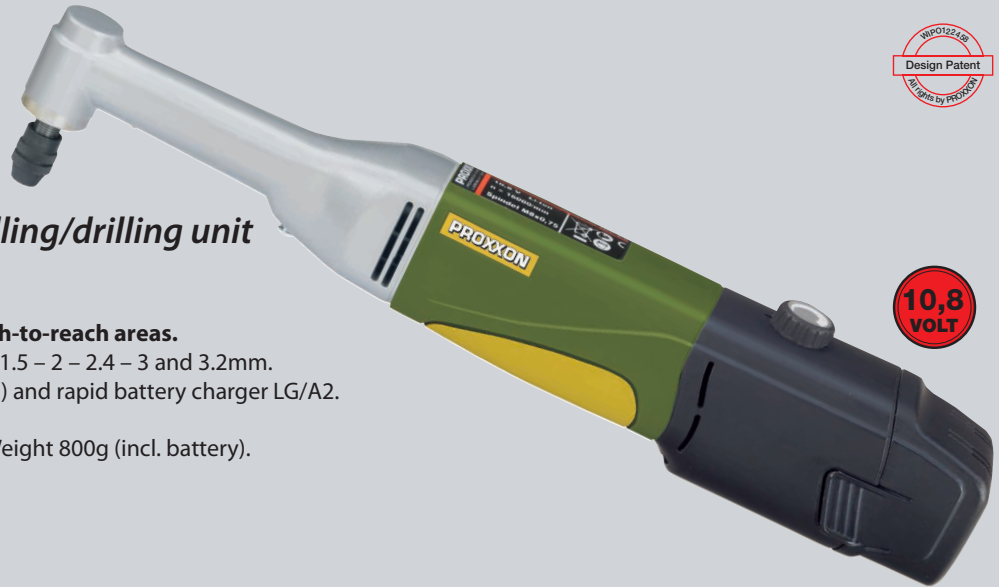


For fine cuts in hard materials such as glass, porcelain, ceramics and tiles. Less heating up due to cooling holes. Thickness 1.2mm.

NO 28 558

Note:

Accessories for other applications, such as wood and metal treatment, can be found on our website proxxon.com/us



Cordless long neck angle milling/drilling unit LWB/A

For drilling, milling and polishing in tough-to-reach areas.

With six triple slit, hardened steel collets 1 – 1.5 – 2 – 2.4 – 3 and 3.2mm.

Set includes lithium-ion battery Li/A2 (10.8V) and rapid battery charger LG/A2.

Technical data:

10.8V. 5.000 – 16.000rpm. Length 320mm. Weight 800g (incl. battery).

NO 29 805

Cordless long neck angle milling/drilling unit LWB/A

As described above, also including the steel collets. Without battery and without rapid charger.

Packed in a cardboard box. Ideal for use in the Basic set LBX/A for cordless tools.

NO 29 807



Diamond-coated cutting disc



Less heating up due to cooling holes. Thickness 0.6mm. Shaft 2.35mm. Diameter 38mm.

NO 28 846

Ø 38mm

Note:

Further diamond accessories can be found on our website proxxon.com.

Cordless angle polisher WP/A



Quiet planetary gear and continuously variable speed control for low and constant speeds even during high contact pressure.

Foam backing pad Ø 50mm with hook and loop fastening. Set includes LHW/A, lithium-ion battery Li/A2 (10.8V) and rapid battery charger LG/A2.

Technical data:

10.8V DC. Spindle speeds 1,100 – 2,800rpm. Length 305mm. Weight 950g (including battery).

NO 29 820

Cordless angle polisher WP/A

As described above, also including accessories. Without battery and without rapid charger. Packed in a cardboard box.

Ideal for use in the Basic set LBX/A for cordless tools.

NO 29 822

Eraser disc



Ideal for removing glue residues, markings and other superficial pollutants from ceramics.

NO 29 068

Diamond sanding/polishing pad



For chamfering and sanding/polishing of cutting edges in granite, marble, stoneware and ceramic materials. Self-adhesive type. Ø 50mm.

NO 28 656	K 50	3 pieces
NO 28 657	K 100	3 pieces
NO 28 658	K 200	3 pieces
NO 28 659	K 400	3 pieces

For clean, safe chop and miter cuts in non-ferrous metals, plastics and wood.

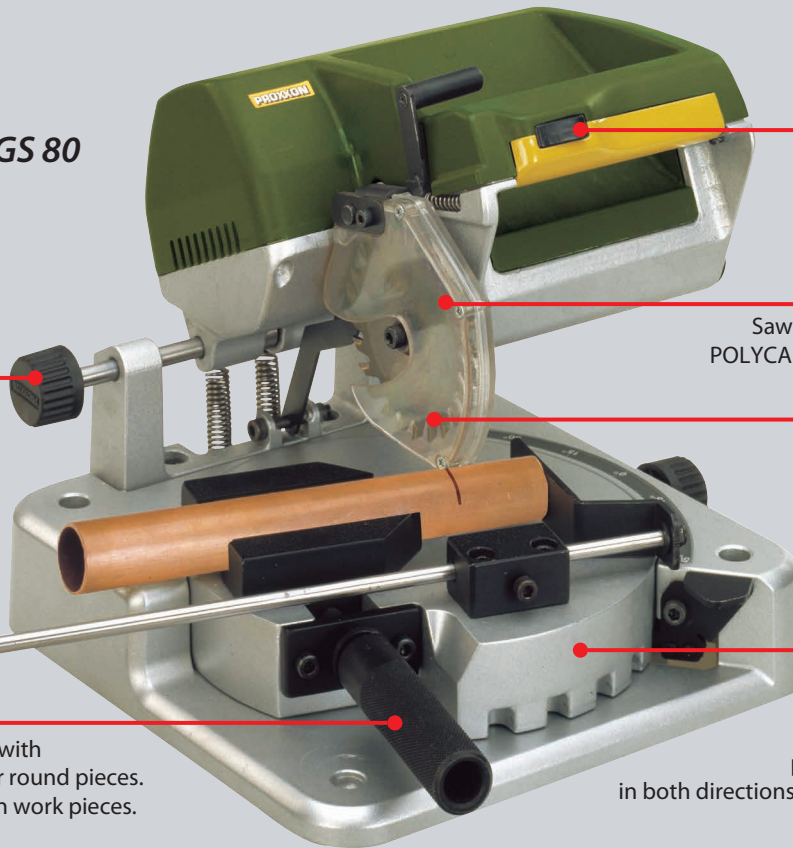


Chop and Miter Saw KGS 80

Saw head moves laterally making it possible to get extremely close to the vise holding the work piece when making the cut affording a vibration- and burr-free cut.

With longitudinal fence stop (overhang 300mm).

Integrated tightening mechanism with self-centering clamps. V-groove for round pieces. Front side groove for clamping thin work pieces.



Ergonomically correct grip with integrated switch and saw head release mechanism.

Saw blade protection cover made from POLYCARBONATE swings up automatically.

Carbide tipped saw blade for non-ferrous metals, wood and plastics. Power transfer via quietly operated belt drive.

Continually adjustable (may be tightened in any position) round table made of pressure-cast aluminum swivels 45° in both directions with positive stops at 15° intervals.

Cutting capacity at 90° (Perpendicular cut):			Cutting capacity at 45° (Miter cut):		
With material thickness up to	Maximum material width	Maximum round stock diameter	With material thickness up to	Maximum material width	Maximum round stock diameter
(in mm)	(in mm)	(in mm)	(in mm)	(in mm)	(in mm)
10	65		5	36	
18	50		10	30	
21	40	Ø 25	15	25	Ø 20
25	25		20	18	

Ideal for miter cuts. Instead of swiveling the saw head, the table with clamped down work piece is turned!

By using the fence and counter-rotating the table 2 x 45°, one can get the opposite angles for two equally long framing pieces by simply reversing them. Powerful, very quiet DC motor. Power transfer via belt drive. Carbide tipped saw blade 80 x 1.6 x 10mm, 36 teeth.

Other technical data:

Base with round table of pressure-cast aluminum and CNC-machined guides and fittings.

Volts 110 – 120V AC. 200W. 50/60Hz.
 Speed 5,400rpm.
 Table Area 230 x 230mm
 Weight 6kg
 Cutting capacity see chart.

NO 37 160

High-alloy special steel (HSS)

**Ø 80 x 1.1 x 10mm.
250 teeth.**

Use on non-ferrous metals, soft and hard woods, laminates, GRP, CFK and composite boards.

NO 28 730



Synthetic resin bonded cut-off wheel

80 x 1 x 10mm.

For cutting wood, steel, non-ferrous metals and plastics.

NO 28 729



Carbide tipped saw blade

80 x 1.6 x 10mm. 36 teeth. Extremely clean cutting edges when cutting balsa wood, plywood or soft wood as well as glass-fiber reinforced plastics (GRP) because of large number of teeth. May also be used for cutting hard wood, POLYCARBONATE, plastics and aluminum. Also fits circular table saw FET.

NO 28 732

