





You work in a tough environment and so do your tools. That's why we've designed and engineered a range of Heavy-Duty power tools which stand up to the toughest tests.

We've combined punishing high-torque motors, superior build quality & market leading innovation to make power tools that can handle anything you throw at them. They've earned their Heavy-Duty badge by enduring relentless testing and now they're ready to be put to good use.

Try them for yourself.



All Evolution Power Tools are backed by a 3 year guarantee so you can relax knowing that we've got your back.

We don't expect you to need it... but if the worst was to happen then our UK based maintenance team will have your tool back on top form in no time so you can get back to what's important.



Want to speak to someone about **Evolution Power Tools? Our friendly UK based customer service team are** just a phone call away.

Based in Sheffield, they are always on hand to give you advice or help with your Evolution products. Give us a call on 0114 251 1022.











Our advanced TCT technology is designed to boost your productivity.
Unlike abrasive discs that wear down through use, our TCT blades
maintain both cut quality & capacity for the full life of the blade. Not
only that, our blades can last longer than 20 abrasive discs* giving you a
lower cost-per-cut compared to abrasives.





4 X FASTER

Cut up to 4 x faster than an abrasive disc with Evolution carbide tipped blades.

Their super tough tungsten carbide teeth and thin kerf design allows for fast cutting through a range of materials.

BURR FREE CUTS

Our saw blades give you a clean, smooth cut first time every time.

Burr free cuts that need next to no filing or re-work save you time and means you can take the workpiece straight to the welding table.







CUT SAFER.

Say goodbye to excessive sparks, heat & dust.

Unlike abrasives, our blades give you a cool to the touch cut and emit virtually no sparks which can lead to fires. Plus, TCT blades aren't sacrificial so you don't need to worry about breathing in harmful dust or wonder if the blade is about to shatter...

MORE CUTS PER £.

Our TCT blades offer a lower cost per cut vs abrasive discs.

One Evolution blade can last as long as 20 abrasive discs which mean they're more economical and save you money.































Motor Power	2200W (220-240v) 1800W (110v)
Speed	1550rpm
Product Weight	23kg
Power Cable	3m Rubber
Warranty	3 Years
Mild Steel Plate (Max thickness)	12mm
Minimum Cut Off Piece Length	8mm
Mitre Capacity	0° - 45°
Product Dimensions (H x L x W) mm	410 x 530 x 310
Included Blade	355mm Mild Steel TCT Blade
Blade Arbor Size	25.4mm
Blade Tooth Count	66













S185 CCSL

185MM METAL CUTTING CIRCULAR SAW

















- Lightweight, portable design for cutting in and out of the workshop.
- Ergonomic, soft grip T-handle for maximum control & precision.
- 0° 45° bevel capacity and adjustable blade height with quick release thumb levers for quick adjustments.
- Channelled air flow and glass sight shield gives you optimum cut line visibility.
- Parallel edge guide included for accurate straight line cutting.

Motor Power	1600W
No Load Speed	3700rpm
Product Weight	5.2kg
Power Cable	3m Rubber
Warranty	3 Years
Maximum Bevel	45°
Electronic Blade Brake	Yes
Product Dimensions (H x L x W) mm	250 x 310 x 240
Included Blade	185mm Mild Steel TCT Blade
Blade Arbor Size	20mm
Blade Tooth Count	40

S210 CCS

















KEY FEATURES:

EVOLUTION

- Engineered for maximum performance with a high torque 1800w motor with advanced motor cooling. Features intelligent overload system with visual warning for extended tool life.
- Improved chip collection keeps your workspace clean and free from debris by collecting up to 60% more chips than its predecessor (EVOSAW230).
- ✓ Guard retraction lever allows you to
- safely retract the blade guard while keeping your hands on the handles. Ideal for starting cuts in thin materials.
- LED work light increases cutline visibility in low light environments and casts a clear shadow of the blade to show the cutting path to aid cutting accuracy
- Full length parallel edge guide included to aid ripping down sheet steel. Or add the track adaptor for even more accuracy.

Motor Power*	230v - 1800w, 110v - 1600w
No Load Speed	2800rpm
Product Weight (Machine only)	8.1kg
Power Cable	3m Rubber
Warranty	3 Years
Maximum Bevel	0°
Product Dimensions (H x L x W) mm	280 x 500 x 290mm
Included Blade	210mm Mild Steel TCT Blade
Blade Arbor Size	25.4mm
Blade Tooth Count	50











28MM INDUSTRIAL MAGNETIC DRILL

















ACCESSORIES INCLUDED

- ✓ Cooling Fluid Bottle
 ✓ 1/2" Keyed Chuck, Key & Adapter
 ✓ Safety Strap
 ✓ Safety Guard
 ✓ Hex Keys

RANGE OF PREMIUM ANNULAR CUTTERS AVAILABLE See page 13 for details.

- ✓ Simple push-fit coolant system reduces heat & maximises cutter life.
- ▼ Textured, tri-spoke spindle handle gives ultimate control while drilling.
- Super smooth double dovetail slides for accurate, smooth operation.
- Supplied in robust carry case.
- Overload shut off system to prevent motor damage.
- Integral cutter arbor for accuracy.

Motor Power	1200W
Speed	450rpm
Product Weight	12kg (Drill only)
Power Cable	2.5m
Warranty	3 Years
Maximum Travel	250mm
Magnet Adhesion	1300kg f
Minimum Plate Thickness	10mm
Magnet Dimensions (H x L x W) mm	40 x 180 x 90mm

EVOMAG

42

42MM INDUSTRIAL MAGNETIC DRILL

















* Annular cutter not included

ACCESSORIES INCLUDED

- ✓ Cooling Fluid Bottle
 ✓ 1/2" Keyed Chuck, Key & Adapter
 ✓ Safety Strap
 ✓ Safety Guard
 ✓ Hex Keys

RANGE OF PREMIUM ANNULAR CUTTERS AVAILABLE See page 13 for details.

- Simple push-fit coolant system reduces heat & maximises cutter life.
- ▼ Textured, tri-spoke spindle handle gives ultimate control while drilling.
- Super smooth double dovetail slides for accurate, smooth operation.
- ▼ Powerful 2 stage magnet for accurate
- Supplied in robust carry case.
- Overload shut off system to prevent motor damage.
- Integral cutter arbor for accuracy.

Motor Power	1200W
Speed	450rpm
Product Weight	12kg (Drill only)
Power Cable	2.5m
Warranty	3 Years
Maximum Travel	235mm
Magnet Adhesion	1300kg f
Minimum Plate Thickness	10mm
Magnet Dimensions (H x L x W) mm	40 x 180 x 90mm











ADVANCED TCT BLADES

We make a range of high performance, industrial quality carbide tipped blades.

All our blades feature a hardened Japanese steel body plate to limit blade warp, thin kerf design to maximise blade life & high density tungsten carbide teeth that stay sharper for longer.



Steel	Designed specifically to cut steel. Triple chip ground lead tooth followed by flat top raker gives optimum cutting speed and accuracy through steel.	
Thin Steel	Designed specifically to cut Thin Steel up to 3mm thick. Modified alternating top bevel tooth design is perfect for cutting thin steel and minimises the blade grabbing.	
Stainless Steel	Alternating height, triple chip ground teeth with aggressive geometry designed specifically to cu 302, 303 & 304 grade stainless steel.	
Aluminium	Designed specifically to cut Aluminium. Triple chip ground tooth cuts the aluminium then the flat tooth clears debris from the cut to stop the blade clogging up.	

TYPE	CODE	COLOUR	ROTATION	SIZE	RPM	BORE	KERF	TEETH
Steel	M180TCT-36CS	•	Cr 🎕 🏖	180mm	3900	20mm	2mm	36
Stainless Steel	S180TCT-48CS	•	C 🎕 🍮	180mm	3900	20mm	1.8mm	48
Aluminium	A180TCT-54CS	•	O 🎕 🚵	180mm	3900	20mm	2mm	54
Thin Steel	T180TCT-68CS		C 🏶 🍮	180mm	3900	20mm	1.6mm	68z
Steel	M185TCT-40CS	•	C 🏶 🍮	185mm	3900	20mm	2mm	40
Steel	M185TCT-40MS	•	٠ <u>٩</u>	185mm	3900	20mm	2mm	40
Stainless Steel	S185TCT-48CS	•	C 🏶 🍮	185mm	3900	20mm	1.8mm	48
Aluminium	A185TCT-60CS	•	O 🍪 🍮	185mm	3900	20mm	2.0mm	60
Aluminium	A185TCT-60MS	•	٠ 💆	185mm	3900	20mm	2.0mm	60
Thin Steel	T185TCT-68CS	•	C 🏶 🍮	185mm	3900	20mm	1.6mm	68
Thin Steel	T185TCT-68CMS		٥ <u>\$</u>	185mm	3900	20mm	1.6mm	68
Steel	M210TCT-50CS	•	C 🏶 🍮	210mm	3750	25.4mm	2mm	50
Steel	M210TCT-50MS	•	٠ 💆	210mm	3750	25.4mm	2mm	50
Stainless Steel	S210TCT-54CS	•	O 🏶 🏖	210mm	3750	25.4mm	1.8mm	54
Aluminium	A210TCT-60MS	•	∪ 🙎	210mm	3750	25.4	2.4mm	60
Aluminium	A210TCT-60CS	•	C 🏶 🍮	210mm	3750	25.4	2.4mm	60
Thin Steel	T210TCT-68MS		٠ 🟂	210mm	3750	25.4mm	1.8mm	68
Thin Steel	T210TCT-68CS	•	C 🏶 🍮	210mm	3750	25.4mm	1.8mm	68
Steel	M230TCT-48CS	•	C 🏶 🍮	230mm	3000	25.4mm	2mm	48
Stainless Steel	S230TCT-60CS	•	O 🍪 🍮	230mm	3000	25.4mm	1.8mm	60
Aluminium	A230TCT-80CS	•	C 🏶 🍮	230mm	3000	25.4mm	2.4mm	80
Steel	M255TCT-52MS	•	٠ <u>٩</u>	255mm	5200	25.4mm	2mm	52
Aluminium	A255TCT-80MS	•	∪ 🙎	255mm	3250	25.4mm	2mm	80
Thin Steel	T255TCT-70MS	•	٥ <u>\$</u>	255mm	5200	25.4mm	1.8mm	70
Steel	M305TCT-60CS		C 🏶 🏖	305mm	1600	25.4mm	2.2mm	60
Steel	M355TCT-66CS	•	C 🏶 🍮	355mm	1600	25.4mm	2.4mm	66
Stainless Steel	S355TCT-90CS	•	C 🕸 🍮	355mm	1600	25.4mm	2.4mm	90
Aluminium	A355TCT-80CS	•	O 🍪 🍮	355mm	1600	25.4mm	2.4mm	80
Thin Steel	T355TCT-90CS	•	C 🏶 🍮	355mm	1600	25.4mm	2.4mm	90

PREMIUM ANNULAR CUTTERS

Crown your mag drill with our premium quality annular cutters.

These cutters can save you time and money when compared with traditional twist drills. They only cut the periphery of the hole which extends the cutter life and they produce a reamed quality, burr free hole in one pass! No step drilling required, and the hole is cut quickly and accurately.

Made from S630 Tungsten-molybdenum & heat treated up to 68RC, these cutters are tougher than standard cutters and will last much longer. Available in a range of sizes from 12mm - 65mm.



Diameter	25mm Deep	50mm Deep
12mm	125	12L
13mm	135	13L
14mm	145	14L
15mm	15S	15L
16mm	16S	16L
17mm	17S	17L
18mm	185	18L
19mm	195	19L
20mm	20S	20L
21mm	215	21L
22mm	225	22L
23mm	235	23L
24mm	24S	24L
25mm	25S	25L
26mm	26S	26L
27mm	275	27L
28mm	285	28L
29mm	295	29L
30mm	30S	30L
31mm	315	31L
32mm	325	32L
33mm	33S	33L
34mm	34S	34L
35mm	35S	35L
36mm	36S	36L
37mm	37S	37L
38mm	385	38L

Diameter	25mm Deep	50mm Deep
39mm	395	39L
40mm	405	40L
41mm	415	41L
42mm	425	42L
43mm	435	43L
44mm	44S	44L
45mm	45S	45L
46mm	46S	46L
47mm	47S	47L
48mm	485	48L
49mm	495	49L
50mm	50S	50L
51mm	51S	51L
52mm	52S	52L
53mm	53S	53L
54mm	54S	54L
55mm	55S	55L
56mm	56S	56L
57mm	57S	57L
58mm	58S	58L
59mm	59S	59L
60mm	60S	60L
61mm	615	61L
62mm	62S	62L
63mm	635	63L
64mm	64S	64L
65mm	65S	65L

CUTTER KITS

3 PIECE SHORT CUTTER KIT

Includes: 14, 18 & 22mm diameter, 25mm depth cutters with pilot pins.

6 PIECE SHORT CUTTER KIT

Includes: 12, 14, 16, 18, 20 & 22mm diameter, 25mm depth cutters with pilot pins.

6 PIECE LONG CUTTER KIT

Includes: 12, 14, 16, 18, 20 & 22mm diameter, 50mm depth cutters with pilot pins.











CHOP SAW STAND

UNIVERSAL FIT



UNIVERSAL CHOP SAW STAND

A unique addition to your workshop.

Exclusively designed by us, the chop saw stand has universal fittings to provide a solid, sturdy base for most leading chop saws. It's quick and easy to set up so you can cut easily and accurately wherever you want.







- Universal clamping system fits most leading chop saws
- Telescopic, height adjustable legs for bespoke setting.
- Foldable legs for simple, neat storage & easy transport.
- Heavy-Duty all metal construction.
- Extendable arms with built in end stop for supporting long workpieces.

Table Size	460 x 600mm
Max. Chop Saw Width	322mm
Min. Chop Saw Width	220mm
Table Height	595 - 815mm
Footprint (at floor)	834 x 963mm
Rated Load	250lb
Weight	16kg

ACCESSORIES





Effortless straight line cutting with the Evolution Circular Saw Track. Available in two sizes with carry bag, clamps and connector bars included.

ST1400 - 1.4m Saw Track with clamps, connectors and carry bag. **ST2800** - 2.8m Saw Track with clamps, connectors and carry bag.



CYCLONE MAGNETIC CHIP COLLECTOR

Tired of sweeping? Grab yourself a mag stick and effortlessly pick up steel shavings & other debris.

Simply wave the magnetic stick over the metal shavings to pick them up, carry them over to your scrap bin and pull the plunger to release them. Simple as that!



CHUCK ADAPTOR

Part Number: **HTA47** Compatible with EVOMAG42



SINK 0-30MM

Part Number: **HTA30** Compatible with EVOMAG42

Extend the life of your annular cutter with our high quality water soluble semi-synthetic cutting fluid.

When mixing, the recommended ratio is one part coolant to eight parts water*



FLUID1000

1 LITRE CUTTING FLUID

5 LITRE CUTTING FLUID

*Recommendations vary based on application

1/2" CHUCK & KEY

Part Number: **HTA153** Compatible with S28MAG & EVOMAG42













Q EVOLUTION POWER TOOLS



















4.5/5



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