Operating from standard 13 amp 230v electrics, and your compressed air supply, it will sever up to 12mm mild steel & clean cut around 10mm. Stainless steel & Aluminium – in fact anything metallic - is also not a problem with minimal distortion, although cutting capacity will be reduced on these materials.

Housed in a nice quality steel case and internal support frame, the Cut 40 is forced-air fan cooled to support an excellent operating Duty Cycle of 60% at full power & 100% at 31 Amps.

Stepless current adjustment, fully variable from 10 Amps to 40 Amps, make it really easy to use on varying material thicknesses & HF Plasma Arc provides positive arc starting.

A 4 metre torch assembly gives it a good working radius around the workshop.

You will need a compressed air supply of 100 Ltr/Min (3.5CFM) @ 4.5 Bar (65psi) pressure.