Cut 2000X



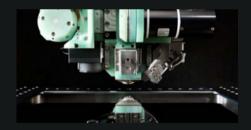




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Technical specifications		CUT 2000 X / CUT 2000 X OilTech
Travel X, Y, Z	mm (in)	350 x 250 x 256 (13.77 x 9.84 x 10)
Travel U, V	mm (in)	± 70 (2.7)
Max. part dimensions *	mm (in)	750 x 550 x 250 (29.5 x 21.6 x 9.8)
Max. part weight	kg (lbs)	200 (440)
Max. taper angle/height	°/mm (in)	30/100 (3.93)
Wire diameters	mm (in)	0.10 - 0.30 (0.004 - 0.012) 0.05 - 0.07 (0.002 - 0.003) **
Wire spool	kg (lbs)	25 (55)
Min. surface roughness (Ra)	μm (μin)	0.08 (3.1) / 0.05 (2) ***
*Length x depth x height ** Option *	··· CUT 2000 X OilTec	h



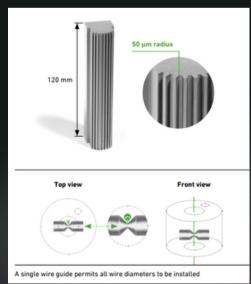
Two machines in one!

Increase your flexibility with two wire spools on one machine. This allows you to use larger diameter wire or premium wires for the main cut and then automatically switch to smaller wire for the finishing cut. Two 25kg wire spools are possible, so no modification of the wire circuit is needed when switching wires.



Total accuracy and repeatability

Deliver uncompromising precision parts. The CNC correction guarantees you perfect pitch and positioning accuracy from the very first die or mold you machine. No compromises to consistently achieve ±1.5um pitch accuracy over 350 x 250mm.



Onboard metrology centre