

Machine Name : Wire cutting machine

Brand : Charmilles

Machine Model : CUT 300 SP

Stock No. : 811806

Ex-factory Date : 2013



Main Technical Parameters:

X/Y/Z travel : 300×250×250mm

U/V axis travel: $\pm 50 \times \pm 50$ mm

Maximum machining taper: $\pm 30^\circ$ (when the plate thickness is 50mm)
 $\pm 15^\circ$ (when the plate thickness is 100mm)

machining precision: $\pm 2\mu\text{m}$

Surface finish: Ra0.08 μm (Mirror machining effect)

Electrode wire compatibility: Diameter 0.1 to 0.3mm

Maximum machining efficiency: approximately 300mm²/min

Maximum workpiece size: 600×450×250mm

Maximum workpiece weight: 500kg



