Machine Name : Wire cutting machine

Brand : Charmilles

Machine Model : CUT20P

Stock No. : 812740

Ex-factory Date : 2011



Main Technical Parameters:

Three-axis travel (X/Y/Z): 350 × 250 × 250 mm
U/V-axis travel: 90 × 90 mm
Maximum workpiece size: 820 × 680 × 250 mm
Maximum workpiece weight: 400 kg
Maximum machining current: 35 A
Maximum cutting speed: 30 mm²/min
Worktable and Dielectric System
Worktable size: 700 × 480 mm
Working fluid tank dimensions (internal): 1050 × 760 × 560 mm
Clean water tank capacity: 200 L
Waste water tank capacity: 600 L
Wire Feeding System
Wire diameter: Φ0.10 / Φ0.15 / Φ0.20 / Φ0.25 / Φ0.30 mm
Maximum wire coil weight: 8 kg
Adjustable wire tension range: 3–30 N
Wire feeding speed: 30–330 mm/s
Control System
CNC System: Windows XP SP2
Monitor: 17" LCD
Machine Dimensions
Machine dimensions (L × W × H): 2500 × 2500 × 2200 mm

PamtonSchnell





