

Machine Name : EDM

Brand : Charmilles

Machine Model : FORM 20

Stock No. : 65197

Ex-factory Date : 2016



Main Technical Parameters:

travel :320*250*250(mm)

Worktable size :630x400mm

Distance from the ground to worktable surface :900mm

The maximum/minimum distance from worktable surface to the chuck :480/230mm

X and Y axis speeds :4m/min

Z-axis speed :6m/min

Measurement resolution for X, Y, and Z :10nm

Maximum electrode weight :50kg

Maximum workpiece weight :200kg

Maximum workpiece size :800x500x265mm

Working fluid capacity :270L

Working fluid Water tank Footage :955x540x350mm

Power supply type :ISPG

Maximum machining current :80A

Surface roughness :0.1 μ m Ra

Overall Footage :1000x1731x2372mm

