

Cameron Model 2001-S Spec Sheet

- η Axis Travel for the X, Y and Z is 6", 4", 4" (150 x 100 x 100) respectively
- η Machine foot is 18" x 20" (460mm x 510mm)
- η Work Table size is 5.5" x 6" (140mm x 150mm)
- η Spindle run out is less than 1 micron
- η Spindle speeds from 0 – 45,000 rpm
- η A Bodine 1/3hp motor drives the spindle
- η Includes a 1/8" and a 1mm collet
- η Collets available from .5mm to 4mm in .5 mm increments (plus standard sizes)
- η Axis resolution is 0.0001" (.0025mm)
- η Axis repeatability is 0.0002" (0.005mm)
- η Drill holes from 0.002" to 5/32" (0.05mm to 4mm)
- η Traverse rates are 30ipm
- η Nema 23 Servo motors on each axis (155oz/in peak torque)
- η Clean Room enclosure with vacuum nozzle
- η FlashCut CNC Control
- η Laptop computer included with Control Software
- η Optional rotary 4th axis
- η Optional Video Edge Finder
- η Optional Process Inspection Camera w/ Lights
- η Optional Micro Spray System
- η Optional Mobile Workstation