

CNC MACHINE SPECIFICATIONS

SHARNOA HPM40 (Machine 1)	X 40.000 Y 23.500 350 cut, 600 rapid 2200 table max	8000 RPM (20000 RPM) Automatic Tool Changer
HI-NET 1500	59.500 Y 35.430 470 cut, 950 rapid 10000 table max	24000 RPM Automatic Tool Changer
SHARNOA HPM80 (Machine 3)	X 82.500 Y 32.500 300 cut, 450 rapid 6600 table max	3500 RPM (15000 RPM)
SHARNOA SGC44 (Machine 4)	X 43.000 Y 23.500 350 cut, 800 rapid 2200 table max	12000 RPM Automatic Tool Changer
TOPPER 510	X 23.600 Y 14.200 800 cut, 1900 rapid	15000 RPM Automatic Tool Changer

EDM MACHINE SPECIFICATIONS

MAKINO EDNC65S	X 25.600 Y 17.700 Z 14.000 X 44.00 Y 29.50 Z 17.70 Tank Size 3000 lbs table max 32 position tool changer MAKINO HQSF. Technology 2 RuMax Finish capabilities
MAKINO U53i WIRE	X 20.500 Y 14.700 Z 12.600 3300 lbs table max 0.008, 0.010, 0.012 wire diameters X 37.40 Y 31.90 Drop Tank Size +/- 15 degrees taper or more 4 RuMax Finish capabilities, Crystal 2 0.0001 tolerances