

AS9100 Rev D &  
ISO9001:2015 Certificate  
#6896



Description	Model #	Make	Alum	Steel	Plastic (UHMW, Delrin, etc..)	Copper, Brass	Other	# of Axis	Working Range X Axis (inches)	Working Range Y Axis (inches)	Working Range Z Axis (inches)	Special Features (Spindles, Live Tooling, Turrets, Etc.)	Open Capacity (Available shifts, assume 5 days a week, 10 hours per shift, 2 shifts)	Tolerance Capability
Wire EDM	C600iB-12"	Fanuc					All conductive materials	5	23.6	15.7	12.2		1	±.0002"
Turn Mill	M08SY	Tsugami	X	X	X	X	X	5	9.8	20/±1.968	15.75	Turn mill machine	1	±.0005"
Vertical Mill	Stealth 1165	Toyoda	X	X	X	X	X	4	43.3	25.6	23.6	12k Spindle; Thru coolant; High speed milling	1	±.0002"
Vertical CNC	VM-1	HURCO	X	X	X	X	X	3	26	14	24	AUTO TOOL CHANGER	1	±.001"
Vertical CNC	VMX30i	HURCO	X	X	X	X	X	3	30	20	24	12k Spindle; Thru coolant; High speed milling	1	±.0002"
Vertical CNC	VM10i Plus	HURCO	X	X	X	X	X	3	26	16	20	12k Spindle; Thru coolant; High speed milling	1	±.0005"
Vertical CNC	VMC-15	FADAL	X	X	X	X	X	4	24	15	24	AUTO TOOL CHANGER	1	±.001"
Vertical CNC		PRO-A-TRACK	X	X	X	X	X	2	30	15	20		1	±.001"
Vertical CNC		PRO-A-TRACK	X	X	X	X	X	2	28	14	20		1	±.001"
Vertical	SERIES II	BRIDGEPORT	X	X	X	X	X	2	36	12	16		1	±.001"
Vertical	SERIES I	BRIDGEPORT	X	X	X	X	X	2	36	12	16		1	±.001"
Vertical		WILTON	X	X	X	X	X	2	40	15	20		1	±.005"
CNC Toolroom	TL-2	HAAS	X	X	X	X	X	2	40	10			1	±.001"
Engine Lathe	REGAL	LEBLOND	X	X	X	X	X	2	30	10			1	±.005"
Vertical S.G.	2Z	PARKER	X	X	X	X	X	3	18	6	20	SONY READ OUT	1	±.0003"
Vertical S.G.	2Z	PARKER	X	X	X	X	X	3	18	6	20	SONY READ OUT	1	±.0003"
Vertical S.G.		EXPERT	X	X	X	X	X	3	18	10	15	HYD. ALL AXIS	1	±.0003"
Vertical S.G.	ACC12-24DX	OKAMOTO	X	X	X	X	X	3	24	12	15	HYD. ALL AXIS	1	±.0003"
I.D. Grinder		MAJESTIC	X	X		X	X	2	14	10			1	±.0005"
I.D. Grinder		MAJESTIC	X	X		X	X	2	14	10			1	±.001"
Hone		SUNNEN	X	X		X	X	1	4	2			1	±.0003"
O.D. Grinder		BROWN-SHARPE	X	X		X	X	2	14	8			1	±.0003"
Centerless Grind	20M	Cincinnati		X		X	X	1	3.5" x 4"				1	±.0002"
Laser Etcher	Colbalt-Dom- 20PF	Colbalt Laser	X	X	X	X	X						1	
Burr King Tumbler 20 Quart	Vibra King 200	Burr King	X	X	X	X	X						1	

We are able to provide additional services such as: Swiss Machining, Heat Treat, Black Oxide, Plating/Coating and the like.