

ITAR Registered

ISO 9001:2008 & AS9100C CERTIFIED

CNC Machines	Machine Description (Type, Brand, Model No.)	# of Machines	Axis	No. of Spindles	Tool Magazine Qty	Taper	RPM	X-Axis (inches)	Y-Axis (inches)	Z-Axis (inches)
Fidia	GTF2712 QA 8000 Hi Speed	1	5	1	24	HSK63	24000	315	106	55.1
SNK	HPS-120B 5 Axis	2	5	1	40	50	15000	120	51.9	30
Cincinnati	120 V 5 Axis	1	5	1	0	50	3600	120	30	24
Haas	UMC-750	2	5	1	40	40	12000	30	20	20
Cincinnati	Maxim 500 Multi Pallet Horizontal	1	4	1	80	50	7000	29.5	29.5	27.6
Haas	VF4 with Rotary	3	4	1	20	40	7500	50	20	25
Haas Hi-Speed Router	Gantry GR-712	1	3	1	10	40	10000	144	80	11
Komo Hi-Speed Router	GT512 with Vacuum Table	1	3	1	10	40	30000	144	50	18
Hardinge	VMC 1000 XP ³	1	3	1	20	40	6500	40	20	20
Hardinge	VMC 760 XP ³	1	3	1	30	40	6500	30	24	24
Haas	VF3	2	3	1	20	40	7500	40	20	25
Leadwell	V30	1	3	1	24	40	8000	30	16	16
CNC Mill/Turn Centers	Machine Description (Type, Brand, Model No.)	# of Machines	Axis	No. of Spindles	Tool Magazine Qty	Max Bar Feed Dia	RPM	Max Turning Length		Max Dia
Mori-Seki	NLX-2500SY-700 With NLS Quick Load Servo 80	1	4	2	12	3.125	6000	27.7		14.4
NC Turning Centers	Machine Description (Type, Brand, Model No.)	# of Machines	Axis	No. of Spindles	Tool Magazine Qty	Max Bar Feed Dia	RPM	Max Turning Length		Max Dia
Haas	Haas SL20 2with Auto Bar Feeder	1	3	1	10	2"	4000	20"		10.3"
Tsugami	BA26L Swiss Style Lathe with Auto Bar Feeder	1	4	1		1"	7000	120"		1"
Sheet Metal	Machine Description (Type, Brand, Model No.)	# Machines		No. Heads		Tonnage	PSI	X-Axis (inches)	Y-Axis (inches)	Z-Axis / Stroke
Flow	Waterjet- Twin Spindle	1		2			90,000	144	60	6
Flow	Waterjet	1		1			60,000	144	60	6
Durma	CNC Press Brake	1				60		144	72	6.3
Cincinnati	Press Brake	1				50		96	72	6
Dries & Krump	HPB 6026 Press Brake	1				65		60	26	6
Hydro-Press	4 Post Hydraulic Press	1				450		36	36	
Verson 45, 90 & 110 Ton	Punch Presses	3				45/90/110		34.5	21	6
GMC PBR-04316E	Roll Form	1						120	51	0.1875
Honing	Machine Description (Type, Brand, Model No.)	# of Machines		Stroke						
Sunnen	Horizontal Hone With Precision Hole Gage	4		18"						5"
Sunnen	Vertical Hone	2		26.5"						10"
Superior	Horizontal Hone With Precision Hole Gage	1		18"						5"
Grinding	Machine Description (Type, Brand, Model No.)	# of Machines					RPM	X-Axis (inches)	Y-Axis (inches)	Z-Axis (inches)
KO Lee	Grinder	1						18	6	6
Surfometer	Surface Measuring Device	1								
Mitutoyo	Profilometer	1								
Saws	Machine Description (Type, Brand, Model No.)						RPM	X-Axis (inches)	Y-Axis (inches)	Z-Axis (inches)
Metalsaw	R1214-T8 Plate Saw							200	144	12
HydMech	S20A Auto Saw							120	18	10
Conventional Equipment	Machine Description (Type, Brand, Model No.)	# of Machines	Axis	No. Of Spindles	Tool Magazine Qty	Taper	RPM	X-Axis (inches)	Y-Axis (inches)	Z-Axis (inches)
Bridgeport	Manual Mill	3	3				4200	36	12	16
GPT	Pneumatic Press							60	6	12
Programming/ Production Control	Machine Description (Type, Brand, Model No.)		# of Seats							
Catia V5-6 Release 2014	Full Design & Programming		4							
Enovia DMU Viewer	6 viewing seats		6							
MasterCam X	Programming Seat		1							
GlobalShop	Fully Integrated MRP System		30							
VideoJet	Excel Part Marking Machine		1							
Quality/Inspection	Machine Description (Type, Brand, Model No.)		Qty					X-Axis (inches)	Y-Axis (inches)	Z-Axis (inches)
CMM Manager	Software		2							
Catia V5	Model Tool Path Verification		1							
Coordinate Measuring Machine	LK. DMIS		1					50	30	25
Inspection Arm	Master 3DGage		1					144	72	36
Romer Arm	Stinger-portable CMM System		1					144	72	48