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HORIZONTAL MILLING CELLS

QTY	MAKE	MODEL	X"	Y"	Z"	HP	SPINDLE SPEED (RPM)	TOOL TAPER	TOOL MAGAZINE	PALLETS	ACCESSORIES
10	Makino	A51 Horizontal Machining Center	22	25	23.6	30	14,000	40	135-315	66 (400MM)	1000 PSI Thru Tool Coolant, Glass Scales
9	Makino	A61NX Horizontal Machining Center	28.7	25.6	31.5	30	14,000	40	135-218	50 (500MM)	1000 PSI Thru Tool Coolant, Glass Scales
1	Mori Seiki	NHX5000 Gen2 Horizontal Machining Center	28.7	28.7	34.6	50	20,000	40	280	5 (500MM)	1000 PSI Thru Tool Coolant
2	OKK	HM50 Horizontal Machining Centers	22	22	22	20	10,000	40	40-80	2 (400MM)	
1	Makino	A500z (5 Axis) Machining Center	28.7	29.5	19.7-27.6	49.6	14,000	40	133		B Axis 360° / C Axis 180°

VERTICAL MILLING CENTERS

QTY	MAKE	MODEL	X"	Y"	Z"	HP	SPINDLE SPEED (RPM)	TOOL TAPER	TOOL MAGAZINE	PALLETS	ACCESSORIES
1	YCM	NSV102AA	40	23	23		15,000	40	30	2	
2	YCM	NXV1680A	64	30	27		12,000	40	30		
2	YCM	NSV106	40	23.5	23.5		12,000	40	30		
2	YCM	NXV560	21.9	16	17.6		12,000	40	24		
1	Makino	S56 Vertical Machining Center	35.4	19.7	17.7	20	13,000	40	30		
1	Mori Seiki	NV4000 Vertical Machining Center	23.6	15.7	15.7	20	12,000	40	40	2	Laser Tool Setting
1	Okuma	MB46 Vertical Machining Center	30	18	18	15	12,000	40	30		Glass Scales
2	Haas	VF-4 Vertical Machining Centers	50	20	20	15	7,500	40	20		
2	Haas	VF-6 Vertical Machining Center	60	32	32	20	7,500	40	24		4th Axis
1	Fadal	6030 Vertical Machining Center	60	30	30	20	10,000	40	20		
2	Brother	TC-22A Vertical Machining Centers	19.6	15.7	16.1	15	12,000	30	20		

TURNING CENTERS

QTY	MAKE	MODEL	X"	Y"	Z"	LIVE TURRET STATIONS	MAX TURN DIAMETER	MAX TURN LENGTH	SUB-SPINDLE	BAR FEEDER	ACCESSORIES
1	Okuma	L370MW Turning Center	10.23			12	13.38"	19.68"	Yes	2" x 6'	
1	Okuma	L370M Turning Centers	10.23			12	13.38"	19.68"	No	2" x 6'	
2	Mori Seiki	NL2500SY Turning Center	10.2	3.9		12	14.4"	27.7"	No	2" x 6'	

SWISS TURNING CENTERS

QTY	MAKE	MODEL	AXIS	MAX TURN LENGTH	MAX TURN DIAMETER	SPINDLE SPEED (RPM)	SUB SPINDLE	TOOL POSITIONS	ACCESSORIES
1	Tsugami	S206	6	9.84" (210mm)	0.787" (20mm)	12,000 RPM	Yes (X, Y)	Static: 39 Live: 15	Magazine Bar Loader
1	Tsugami	BO326	6	12.99" (330mm)	1.260" (32mm)	12,000 RPM	Yes (X, Y)	Static: 39 Live: 15	Magazine Bar Loader

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EDM

QTY	MAKE	MODEL	X"	Y"	Z"	
1	Fanuc	Robocut	14	10	10	

LASER MARKING

QTY	MAKE	MODEL	X"	Y"	Z"	POWER	MAX MARKING	ACCESSORIES
2	Laser Marking Tech.	Cobalt XL 20PF	51	34	44	30W	4.33" x 4.33"	Programmable Z and X Axis
1	Laser Marking Tech.	Cobalt - Dominator	14	25	12	10W	4.33" x 4.33"	

LAPPING

QTY	MAKE	MODEL	LAPPING PLATE DIMENSIONS
1	Wolters	36	36" O.D. x 6.75" I.D

HONING

QTY	MAKE	MODEL	BORE DIAMETER	BORE LENGTH
1	Sunnen	SSH1680D	.118-2.36"	9.84" (Max)

JIG BORER MILL

QTY	MAKE	MODEL	X"	Y"	Z"	ACCESSORIES
1	SIP	52 CNC Jig Borer	24	36	37	Boring Bars up to 8" Diameter, Diamond Fly Cutters

INSPECTION

QTY	MAKE	MODEL	X"	Y"	Z"	CONTROLS	ACCESSORIES
1	Brown & Sharp	Advantage DCC CMM	32	48	24	PC-DIMS	LSPX1-S Analog Scanning Probe, Auto Probe Changer
5	Brown & Sharp	Global FX DCC CMM	27	39	24	PC-DIMS	TP20 Touch Trigger Probe, Renishaw PH10T Head, Auto Probe Changer
1	Brown & Sharp	Micro-Hite DCC CMM	18	20	13.5	PC-DIMS	Tesastar Touch Trigger Probe with Star Stylus Clusters
1	Brown & Sharp	Reflex CMM	18	20	13.5	Manual	
1	Brown & Sharp	Gage 2000 CMM	18	20	13.5	Manual	
1	Hexagon	Tempo CMM Robot					Automated Part Loading System
1	Micro Vu	Excel 662HC	35.5"	27"	10"		

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