

Horizontal CNC Mill								
Machine	Model	X axis inch	Y axis inch	Z axis inch	B axis	RPM	# of pallets	#tools
Niigata (x2)	HN63C	39	35	35	yes	12,000	8	180
Matsura	ES-450PC-5	18	15.5	18	Yes	15,000	5	61
Vertical CNC Mill								
Machine	Model	X axis inch	Y axis inch	Z axis inch	A axis	RPM		#tools
YCM (x2)	56T	17.5	16	16	no	13,000		17
YCM (x2)	NSV102A	40.2	23.6	23.6	no	12,000		30
Haas(x2)	DT-1	20	16	15.5	no	15,000		21
Haas	VF-2	35	16	20	yes	15,000		21
Akira-Seiki	SV800	35	20	20	no	10,000		30
Doosan	DNM 400 II	30	17	21	no	8,000		30
CNC Lathe								
Machine	Model	X axis inch	C Axis	Z axis inch	B Axis	RPM	Sub spindle	#tools
Kia	Turn21L MS	18" Dia	yes	20	yes	3,500	yes	12
Nakamura	TMC-15	8" Dia.	no	15	no	6,000	no	10
Hwacheon	Hi-Tech-200A	15" Dia	yes	24	no	5,000	yes	12
Mazak	Integrex 200SY	20.9" Dia	yes	42	yes	5,000pm	yes	40
5 Axis CNC Mill								
Machine	Model	X axis inch	Y axis inch	Z axis inch	B Axis	C Axis	RPM	#tools
Mori Seiki	NT 3150	27	4.9	42	std	std	12,000	60
DMG	DMC60	35	20	20	std	std	12,000	120
DMG	NMV3000	19.7	13.8	20	std	std	12,000	21
Inspection								
Machine	Model	X axis inch	Y axis inch	Z axis inch	Features			
DEA	Mistral CMM	39	35	30	Accuracy: 3.5 +4.0L/1000,			

Micro-Vu	Vertex	6	6	10	Digital High Resolution Video, Color, 36:1 Zoom Range, Fast Servo drive magnification changes, xy accuracy 2.6+L/175, Z accuracy 3.0+L/100, Scale Resolution 0.1 μm
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