



# Facilities List

Precision Rail & Mfg. | CNC Equipment Reference

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## HORIZONTAL CNC MACHINING CENTERS

MANUFACTURER	MODEL	PALLET CHANGER	X (in/cm)	Y (in/cm)	Z (in/cm)	# TOOLS	H.P.
OKK	HM-600	YES	31 (79)	30 (75)	32 (80)	60	40
OKK	HM-600	YES	31 (79)	30 (75)	32 (80)	60	40
MAZAK	HCN 6800	YES + 24-Station FMS	41 (105)	35 (90)	38 (98)	160	50
MAZAK	HCN 6800	YES + 24-Station FMS	41 (105)	35 (90)	38 (98)	160	50
MAZAK	HCN 8800	YES + 12-Station FMS	55 (140)	47 (120)	52 (132)	160	50
MAZAK	HCN 8800	YES + 12-Station FMS	55 (140)	47 (120)	52 (132)	160	50
MAZAK	HCN 8800	YES	55 (140)	47 (120)	52 (132)	160	50
MAZAK	HCN 8800	YES	55 (140)	47 (120)	52 (132)	160	50
MAZAK	HCN-10800	YES	67 (170)	55 (140)	64 (162.5)	160	50
MAZAK	HCN-10800	YES	67 (170)	55 (140)	64 (162.5)	160	50
MAZAK	HCN-12800	YES	86.6 (220)	63 (160)	72.8 (185)	160	60
MORI SEIKI	MH-1003	YES	80 (203)	51 (130)	47 (120)	180	50
HNK	HB-130	NO	118	90	90	40	60

## VERTICAL CNC MACHINING CENTERS

MANUFACTURER	MODEL	PALLET CHANGER	X (in/cm)	Y (in/cm)	Z (in/cm)	# TOOLS	H.P.
HAAS	VF-4 w/ Index	NO	50 (127)	20 (51)	25 (64)	24	15
MAZAK	Nexus 700E/50	NO	80 (203)	28 (72)	28 (72)	40	30
OKK	VM-900	NO	81 (206)	37 (94)	32 (81)	40	35

## HORIZONTAL CNC TURNING CENTERS

MANUFACTURER	MODEL	DIAMETER (in/cm)	CENTERS (in/cm)
MAZAK	QT-300	24 (61)	48 (122)
MORI SEIKI	NL3000/1250	16.5 (42)	54 (137)
MORI SEIKI	NL3000/1250	16.5 (42)	54 (137)
MORI SEIKI	SL-603B	39 (99)	40 (102)
MORI SEIKI	SL-603BMC	39 (99)	60 (203)

## QUALITY ASSURANCE HARDWARE

MANUFACTURER	MODEL	CONTROL	X (in/cm)	Y (in/cm)	Z (in/cm)
HEXAGON	15.30.10 CMM	DCC / PC-DMS	59 (150)	118 (300)	39 (100)
HEXAGON	15.30.10 CMM	DCC / PC-DMS	59 (150)	118 (300)	39 (100)
SCHERR TUMICO	COMPARATOR	—	—	—	—