

### CNC VERTICAL MILLING CENTRES

<i>Make &amp; Model</i>	<i>Quantity</i>	<i>Travel X,Y,Z MAX.</i>	<i>Spindle RPM MAX.</i>	<i>Spindle RPM MAX.</i>	<i># of tools MAX.</i>	<i>HP</i>
Kitamura Mycenter-1B	1	18.0" x12.0" x 16.0"	27.0" x12.0"	13,000	16	7.5
Enshu DT-CL	2	19.7" x15.7" x 11.8"	27.6" x15.7"	10,000	16	5
Daewoo DMV-400	1	22.0" x15.7" x 22.4"	25.6" x17.7"	10,000	30	15
Mori Seiki MV35/40	1	30.0" x13.7" x 17.7"	43.3" x13.8"	6,500	20	10
Okuma Howa Millac 4VA	1	28.0" x16.0" x 19.0"	39.1" x16.3"	3,500	20	10
Enshu VMC 650	1	63.0" x25.6" x 22.0"	63.0" x25.6"	4,000	30	20

### CNC HORIZONTAL MILLING CENTRES

<i>Make &amp; Model</i>	<i>Quantity</i>	<i>Travel X,Y,Z MAX.</i>	<i>Spindle RPM MAX.</i>	<i>Spindle RPM MAX.</i>	<i># of tools MAX.</i>	<i>HP</i>
Toyoda FH45	1	23.6" x22.0" x 19.6"	17.7" x17.7"	10,000	48	20
Enshu JE80	2	31.5" x31.5" x 31.5"	19.7" x19.7"	7,000	40	30
Mitsui-Seiki HS5A	1	33.4" x27.5" x 29.5"	24.8" x24.8"	4,500	60	20
Enshu 630H	2	35.4" x31.5" x 29.5"	24.8" x24.8"	6,000	60	20
OKK HM80S	1	39.3" x33.4" x 32.2"	31.5" x31.5"	8,000	60	40
Hitachi Seiki HG800	1	44.0" x37.4" x 33.4"	31.5" x31.5"	3,600	40	30
Niigata HN80C	1	60.2" x48.0" x 44.8"	31.5" x31.5"	4,500	40	30
Mitsui-Seiki HS6A	1	51.1" x39.3" x 39.3"	39.4" x39.4"	4,500	60	30

### CNC TURNING CENTRES

<i>Make &amp; Model</i>	<i>Quantity</i>	<i>Swing diameter MAX.</i>	<i>Turning Diameter MAX.</i>	<i>Turning Length MAX.</i>	<i>Spindle RPM MAX.</i>	<i># of tools MAX.</i>	<i>HP</i>
Hwacheon HI ECO 21HS BB	1	22.00"	11.02"	15.75"	4,000	12	15
Mori Seiki SL1A	2	15.00"	11.81"	12.00"	6,000	8	15
Topper TNL-100T	1	14.96"	11.81"	16.96"	3,000	12	20
Okuma Howa ACT 20	1	24.00"	11.81"	18.11"	4,500	12	15
Takasawa TC3	1	20.00"	11.81"	20.07"	3,200	10	15
Mori Seiki SL 25MC w/ Live Tooling	1	20.47"	12.83"	20.86"	3,500	10	25
Mori Seiki SL 25B	1	20.47"	12.83"	20.86"	3,500	10	25
Nakamura Tome TMC35 w/ Double Turret	1	25.90"	12.99"	32.76"	3,500	10/8**	30
Hwacheon HI ECO 31AA	1	20.50"	15.00"	23.76"	3,200	10	25
Hwacheon HI ECO 31A	1	20.50"	15.00"	23.60"	3,200	10	25
Miyano JNC-45T w/ Double Turret and Live Tooling	1	16.50"	16.25"	21.06"	4,000	10/6**	15
Takasawa TC4	1	23.59"	17.71"	40.15"	2,500	10	30
Mori Seiki SL4B	1	25.59"	18.00"	22.00"	2,500	8	25
Victor TNS-5	1	22.44"	18.10"	39.37"	2,500	12	25
Mori Seiki SL7	2	35.83"	31.50"	51.00"	1,800	12	50

\*\* For machines with 2 turrets - Primary / Secondary