

Section	Machine	Dimensions	No. of axis	No. tools	Details	Nc control	Used for
Turning	Hwacheon Hi-Tech 200B	Ø300 X 400 mm	3	12	Spindle bore 65 mm	Fanuc	allround
	Okuma LB 25	Ø420 X 675	5	12	Turn-Mill multitasking machine	Okuma	allround
	Takisawa	Ø32 X 100 mm	3	12	Spindle bore 30 mm	Fanuc	allround
	Mori Seiki SL35	Ø500 X 1500 mm	3	10		Fanuc	allround
	Geminis GHT 5	Ø1000 X 3000 mm	3	1	Chuck outside Ø1000mm and inside Ø930mm	Siemens	allround
Small milling	YCM-VCM-85AH	850 X 440 X 500 mm	3	20		Fanuc	allround
	YCM-NXV 1020	1020 X 520 X 540	3	48	with Cobot automation	Fanuc	allround
	YCM-MV-106A	1020 X 600 X 600 mm	3	30		Fanuc	allround
Large milling	YCM-WV 108B	1120 X 762 X 700 mm	3	24		Fanuc	heavy machining
	YCM-NXV 1680	1630 X 762 X 700	3	48		Fanuc	allround
	Ibarmia ZV45 L3000	3000 X 800 X 900 mm	3	24		Fanuc	allround
	Kao Ming KMC-3000 SD	3230 X 1400 X 700 mm	3	30		Fanuc	heavy machining
	Lagun GBM 18 Heidenhain	1700 X 800 X 1000 mm	4	1		Heidenhain	allround
	Matsuura MAM-600HF	600 X 600 X 625 mm	4	24	B-axis - 2 pallet places	Fanuc	heavy machining
	Matsuura H.plus-630 (1)	1050 X 920 X 870 mm	4	60	B-axis - 2 pallet places	Fanuc	heavy machining / cast iron
	Matsuura H.plus-630 (2)	1050 X 920 X 870 mm	4	60	B-axis - 2 pallet places	Fanuc	heavy machining / cast iron
Horizontal milling and boring	Juaristi TSC1 3T	1500 X 1100 X 1200 mm	4	60	B-axis, max. weight 3000kg	Heidenhain	heavy machining / cast iron
	Juaristi TS-1 12T	3000 X 2000 X 2000 mm	4	1	B-axis, max. weight 12000kg	Heidenhain	heavy machining / cast iron
	Juaristi TS-1/6 CA 6T	3000 X 1600 X 1600 mm	4	40	B-axis, max. weight 6000kg	Heidenhain	heavy machining / cast iron
	Mandelli Spark 1600X	1600 X 1400 X 1400 mm	5	208	2 Pallet places, size 1000 X 800 mm with automatic head (5-axis)	Siemens	heavy machining
	Mandelli Storm 2500	2600 X 1500 X 1800 mm	4,5	208	8 Pallet places, size 1250 X 1000 mm with swiveling head 95°	Siemens	heavy machining / cast iron
Milling 5-axis	Hermle C40UP (1)	850 X 700 X 500 mm	5	195	Robot loading and 15 Pallet places	Heidenhain	allround
	Hermle C40UP (2)	850 X 700 X 500 mm	5	195	Robot loading and 15 Pallet places	Heidenhain	allround
	Hermle C20	250 X 250 X 500 mm	5	118	Robot loading and 35 Pallet places	Heidenhain	allround
	Matec-30HV (1)	3000 X 800 X 1100 mm	5	48	Swiveling head ±105° and rotary table Ø630 mm	Heidenhain	allround
	Matec-30HV (2)	3000 X 800 X 1100 mm	5	48	Swiveling head ±105° and rotary table Ø630 mm	Heidenhain	allround
Turning conventional	Pinacho 990/225	Ø500 X 1600 mm	3	1			allround
	Hu 510/1500	Ø510 X 1500 mm	3	1			allround
Milling conventional	Maho 400P	400 X 400 X 300 mm	3	1			allround
	Euromill	600 X 400 X 300 mm	3	1			allround
	Mikron WF1	359 X 250 X 200 mm	3	1			allround
Sawing	Cosen C-320NC	Ø260 mm			Automatic cutting machine		allround
	Cosen AH-7652H	Ø520 mm			Automatic cutting machine		allround
CMM (3D measuring machine)	Mitutoyo Crysta 9168	1600 x 900 x 800 mm	5				Accuracy 0.002 mm.