

> Capacity

Plant list

22.03.2021

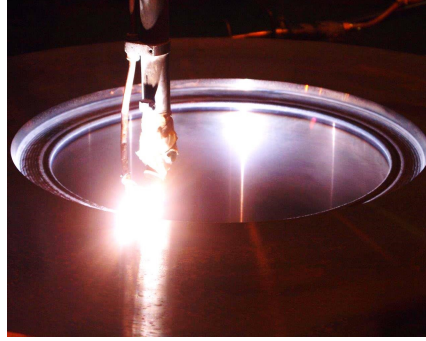


Horizontal Borers	Travel 'W' (inches)	Travel 'X' (inches)	Travel 'Y' (inches)	Travel 'Z' (inches)	Spindle Dia size (inches)	Base table size (inches)	Operating System (MRP)
PC50 #1	116	72	81	36	5.118	48 x 74 (1200 x 1830)	G+L 8000 control
PC50 #2	116	96	96	36	5.118	60 x 98 (1525 x 2440)	G+L 8000 control
PC50 #3	36	96	96	36	5.118	60 x 98 (1525 x 2440)	Fanuc Oi
PC50 #4	86	96	79	36	5.118	48 x 96 (1220 x 2440)	G+L 8000 control
G50 RTX	55.75	72	73	31.80	5.118	48 diameter rotary table	Fanuc Oi
G60	48	118	97	47	5.906	60 x 120 (1525 x 3050)	G+L 8000 control
Kuraki KBT -11W	78	78.75	59	19.68	4.33	63 x 55	Fanuc 16M
Kuraki KBT -11W	78	78.75	59	23.62	4.33	63 x 55	Fanuc 16M

Horizontal CNC Milling	Envelope Size (Width inches)	Envelope Size (Length inches)	Max Height (inches)	Operating System (MRP)
Daewoo H400p twin pallet	23.62	19.68	27.55	Fanuc 18M
HP 5100	33.5	29.5	27.50	Fanuc 32i

Vertical CNC Milling	Envelope Size (Width-mm)	Envelope Size (Length-mm)	Max Height (mm)	Envelope Size (Width-inches)	Envelope Size (Length-inches)	Max Height	Operating System (MRP)
Daewoo Mynx 500	1200	500	625	47	20	24	Fanuc 21M
Daewoo Ace-V50	1200	500	625	47	20	24	Fanuc 0M
Daewoo Ace V400 twin pallet	650	450	625	25	17	24	Fanuc 18M

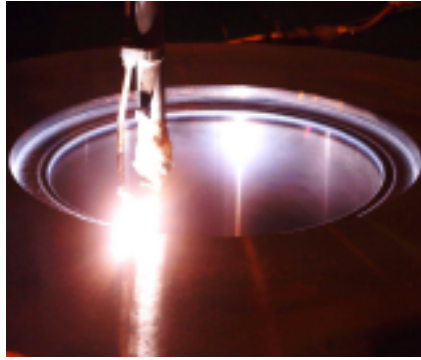
Machining Centers	Travel 'X' (inches)	Travel 'Y' (inches)	Travel 'Z' (inches)	Pallet Table Size (mm)	No of Pallets (tables)	Contouring Head	Operating System (MRP)
Solon	47.24	39.37	49.21	800 x 800	2	Yes	Siemens 840 D
Toshiba	39.4	35.4	31.5	800 x 800	2	No	Toshiba 600 - MB



Horizontal Lathes	Chuck Dia (mm)	Distance Between Centre (mm)	Chuck Dia (inches)	Distance Between Centre (inches)	Operating System (MRP)
Doosan Puma 700LM	800	3000	31.5	118	Fanuc 18i T
Doosan Puma 700LM	610	3000	24	118	Fanuc 21i-TB
Puma 480 L	530	2155	21	85	Fanuc 32iT
Puma 600LM	813	3000	32	118	Fanuc 2 Li TB
Doosan Puma 400 XL	533	3000	21	118	Fanuc 21i-TB
Doosan Puma 450	500	1500	20	59	Fanuc OT
Doosan Puma 450	500	1500	20	59	Fanuc OT
Doosan Puma 450	500	1500	20	59	Fanuc OT
Doosan Puma 400	300	990	12	39	Fanuc 18i T
Doosan Puma 350	300	990	12	39	Fanuc 18 T
Doosan Puma 350	300	990	12	39	Fanuc 18 T
Doosan Puma CT250	250	737	10	29	Fanuc 21 T

Cladding Rigs and PWHT Ovens	Weight (ton)	Table (inches)	Height (inches)	Operating System (MRP)
9000	10	96	96	Fronius
9000	10	96	96	Fronius
2003	10	96	96	Fronius
2M	10	96	96	2M control system
2M twin table	5	60 x 2	60 x 2	2M control system
Ovens	Length (inches)	Width (inches)	Height (inches)	Load Capacity
Small x 2	45	40	30	
Medium x 2	84	42	54	3T
Large x 2	112	66	60	5.5T





Horizontal Lathes	Chuck Diameter (mm)	Distance Between Centres (mm)	Chuck Diameter (inches)	Distance Between Centres (inches)	Operating System (MRP)
Doosan SMX2600	300	1500	12	59	Fanuc 31i-Model B5 control
Mazak Integrex CT 250	250	737	10	29	Mazatrol T Plus

