

Principal Plant List

Momentum Engineering Limited

Mill/Turn (CNC)	Qty	Description	Max. Spindle Speed	Max. Dia	Traverse Movements X	Y	Z	No. of Axis	
Mori-Seiki MT2000 Alpha-1	1	Multi-Task with magazine bar feed	4500	550	260	80	1000	4	
Turning (CNC)									
Daewoo Puma 500	1	Turning Centre	1500	700	700	-	1575	2	
Daewoo Puma 350 Long Bed	1	Turning Centre with Hydraulic Steady	2000	600	600	-	2100	2	
Mori-Seiki NL3000	1	Live Spindle Turning & Milling Centre	3000	420	280	120	1250	4	
Gildemeister CTX400	1	Turning Centre	5000	300	300	-	640	2	
Gildemeister CTX500	1	Turning Centre with Driven Tools	3200	360	360	-	844	3	
Biglia B700	1	Turning Centre	3000	350	350	-	700	2	
Cincinnati Hawk TC200	1	Turning Centre	4000	350	400	-	350	2	
Hardinge Talent	2	Turning Centre	5000	250	250	-	350	2	
Turning (Conventional)									
Graziano Sag12	1	Centre Lathe	2000	300	300	-	800	2	
Milling (CNC)									
Deckel Maho DMC60H	500 x 400	2	Horizontal Machining Centre	8000	-	600	560	560	4
Mazak 410A	900 x 410	1	Vertical Machining Centre	12000	-	560	410	550	4
Milling (Conventional)									
Huron NU3	900 x 700	1	Universal Mill with D.R.O.	2000	-	900	700	500	3
Honing									
Sunnen CV-616 Cylinder King	1	Vertical Honer	310	205	-	-	750	1	
Sunnen MBC-1801	1	Horizontal Honer	2500	165	-	-	406	1	
Grinding									
Jones & Shipman 1300EIU	1	Universal Cylindrical Grinder	2000	250	685	-	-	2	
Myford MG12	1	Cylindrical Grinder	1000	76	300	-	-	2	
Jones & Shipman 540P	1	Surface Grinder	2850	-	457	152	400	3	
C.M.M./Inspection									
IMS Impact CMM	Manual	1	Co-ordinate measuring machine	-	-	325	450	400	-
Tesa Micro-Hite	Manual	1	Digital Height Gauge	-	-	600	-	-	-
Baty Shadomaster	Manual	1	Shadowgraph	-	-	-	-	-	-
Marposs E4N	Manual	4	Digital Bore Gauge	-	-	-	-	-	-
Sawing									
Danobat CR260AF	1	CNC saw w/ Hydraulic Clamping	-	260	-	-	500	-	
Permanent Marking									
Telesis TMP1700	Programmable	1	Pinstamp Marking System	-	-	-	-	-	-

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