

Kent Introl Plant List Brighthouse Machine Tools

Updated July 2004

M/C	Description	Specification	Serial no & Year
M1	Gildemeister N.E.F. CT60 2 axis lathe Eltropilot EPL2 C.N.C. control Direct Numerical Control (D.N.C.) link	Max swing 300mm Max turned length 1000mm 40 V.D.I. 12 station turret 30kw main drive	60145 1989
M2	Gildemeister N.E.F. CT60 2 axis lathe Eltropilot EPL2 C.N.C. control Direct Numerical Control (D.N.C.) link	Max swing 300mm Max turned length 1000mm 40 V.D.I. 12 station turret 30kw main drive	60113 1989
M3	Gildemeister N.E.F. CT60 2 axis lathe Eltropilot EPL2 C.N.C. control Direct Numerical Control (D.N.C.) link	Max swing 300mm Max turned length 1000mm 40 V.D.I. 12 station turret 30kw main drive	60166 1989
M5	Max Muller MD5IT 4 axis lathe with driven tooling E.P.L. C.N.C. control Direct Numerical Control (C.N.C.) link	Max swing 250mm Max turned length 680mm 2x12 station 40 V.D.I. Turrets 6x driven tools 38kw main drive	105228 1988
M6	Gildemeister N.E.F. CT60 2 axis lathe Eltropilot EPL2 C.N.C. control Direct Numerical Control (D.N.C.) link	Max swing 300mm Max turned length 1000mm 40 V.D.I. 12 station turret 30kw main drive	60257 1991
M7	F.M.T. V55 Vertical M/Cing centre Meldas MNAPII C.N.C. control C.N.C. dividing head Direct Numerical Control (D.N.C.) link	Table size 1000mmx550mm bt50 spindle 40 tool auto toolchanger, nikken dividing head, renishaw probe.	63009 1990
M8	Gildemeister N.E.F. CT40 2 axis lathe Eltropilot EPL2 C.N.C. control Direct Numerical Control (D.N.C.) link	Max swing 200mm Max turned length 580mm 30 V.D.I. 12 station turret 22kw main drive	09085 1989
M24	Tos SU 100 Centre lathe With Anilam Digital Readout Unit.	Max swing 1000mm Max turned length 1800mm 30kw Main spindle drive	0429424 1977
M32	Ward 7E Raised head combination turret lathe (Prelector)	Max swing 500mm Max turned length 650mm	1571 1980
M35	Hegensheidt roller burnishing machine	Max capacity 2" dia (50mm) Bar	7497N 1985
M36	Cougar linishing machine	Max capacity 3" dia (75mm) Bar	001056 1983
M38	Raybrook honing machine model 54	Max honing dia 350mm Max length 900mm	1983
M39	Agiatron spark eroder	Working envelope 350mm x 600mm x 400mm high	1985
M41	Scharmann horizontal borer with integral facing head and Anilam wizard 800 3 axis digital readout unit	Max swing 1000mm Table size 1200mm x 1400mm 7.5kw main drive	151152 1966
M45	ZJ Radial arm drill	Max drilling dia 50mm arm swing 1000mm	
M47	Asquith OD1 Radial arm drill	Max drilling dia 75mm arm swing 1300mm	P33952 1986
M52	Harrison M500 centre lathe	Max swing 250mm max turning length 1500mm	500891 1981
M54	Electro Arc tap/drill eroder		624 1992
M55	Union Pedestal grinder	Tool grinder	1973

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M58	Audax Pillar drill	Max drilling dia 1" (25.4mm)	1970
M61	Clemco shotblasting machine	working envelope 500mm x 600mm x 300mm	4097 1989
M62	Union pedestal grinder	Tool grinder	117029 1978
M65	Herbert Pillar drill	Max drilling dia 16mm	1972
M74	R.J.H. Pedestal grinder	Tool grinder	1978
M75	Wolf Bench grinder	Tool grinder	1035/89B20 1975
M77	Diamond tool lapping machine	Tool grinder	1977
M79	Brierley Z80 Drill grinder	Max drill 75mm	1980
M85	Black & Decker bench grinder	Tool grinder	1990
M87	Cincinnati Model 207K Universal milling machine, Anilam 2 axis digital readout..	Table size 300mm x 1200mm 5.5kw main drive	13J23PIAHE-55 1985
M91	Dorries Scharmann C.N.C. vertical turning lathe model VCE140 with Siemens 880 C.N.C. control, Direct Numerical Control (D.N.C.) link	Max swing 2000mm Max turning height 2000mm 12 tool auto toolchanger, Renishaw toolprobe	255/51197 1993
M92	Dorries Wholenberg PT1 horizontal lathe, Siemens 820 C.N.C. Control, Direct Numerical Control (D.N.C.) link	Max swing 1000mm Max turning length 2000mm 8 station 60 V.D.I. Turret	51004510 1993
M93	Royal Tool Control tool pre-setting unit, Heidenhein digital readout and printer.	Max setting length 1000mm Max dia setting 500mm	1993
M95	Max Muller MD7IT 4 axis lathe with driven tooling EPL4 C.N.C. control, Direct Numerical Control (D.N.C.) link	Max swing 650mm max turned length 1200mm 2 x 12 station 50 V.D.I. Turrets, 6x driven tools 61kw main drive	300509 1992
M96	Bell Hydraulic power press	Max pressure 20ton	1992
M97	Cincinnati Milacron Maxim 630 horizontal machining centre, Direct Numerical Control (D.N.C.) link	2 x 630 x 630 pallets, 40 tool auto toolchanger, working envelope 900mm dia x 650mm high, Renishaw tool probe MAI 5107205R2A.	3632B0194- 0005 1995
M99	Vacublast wet beadblasting cabinet	working envelope 750mm x 800mm x 550mm high	8267 1995
M100	Spray booth	Backwash type, Binks spraygun	1995
M101	Nosta Maxi-Check computer controlled co-ordinate measuring machine, with Q.C.T. measuring software	working envelope 1500mm x 750mm x 600mm refurbished 1996, new scales and drives, Renishaw probe.	203 3 75 1986
M103	Meddings Pedestal drill model LB2	max drill 13mm .375kw drive	534138-LB2 1998
M105	Ajax pillar drill model AJBM16	max drill	129938 1997

M106	Darex borozon drill grinder	model SP2500	1998
M107	D.S.Technology Solon 4 horizontal machining centre, Siemens 840c C.N.C. control, Direct Numerical Control (D.N.C.) via P.C. link	3 x 1000mm x1000mm pallets,162 tool auto toolchanger, iso 50 spindle, Integral cnc facing head,process monitoring,Renishaw probe.	133186 1998
M108	Pilot Hydraulic press	max pressure 12 Ton	360101 1970
M109	Dean Smith & Grace type 17 centre lathe, Anilam 2 axis digital readout	max turned dia 450mm max length 1000mm Refurbished 1998	35450-10-64 1980
M110	Tig tip tungsten electrode grinder	borozon wheel for grinding fronius electrodes	10033 1994
M112	Pennine bench grinder	Tool grinder 150x20x15 wheels	BG2150 1997
M113	Asquith 2PT MK 2 12 - 54 Radial arm drill	MAX DRILL 2" DIA	35090 1978
M114	Birkett Cutmaster Amada BandSaw H-250-sa	6" Bar capacity	1019 1980

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Welding Equipment

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Valve Test Rigs

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