

ELECTRICAL RECORD SHEET

DATE	MACHINE TYPE	SERIAL NUMBER	CUSTOMER
11/11/97	TRIAC VMC	70829D	HACKNEY COMMUNITY COLLEGE

Address-SHOREDITCH CAMPUS
FALKIRK STREET, LONDON N1 6HQ
Cust order n/o-SH000127

Power requirements-

Transformer details(if supplied)

V-240	Phase-1	Hz-50	V in-N/A	V out-	KVA-
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Control system

Software

Control supplier	Control type	Control s/no	Denford-F	Denford-H	Eprom
OPTIMISED	STE	0C0015008	1.27		2.53d/STE/KC16-JD7

Axis motors

	Make	Model	S/no	Volts	Ac/Dc	Phase
x-axis	SEM	HD70 C4 44			AC	3
y-axis	SEM				AC	3
z-axis	SEM				AC	3
4th-axis	N/A					

Axis drives

	Make	Model	S/no
x-axis	HMK	1306	
y-axis	HMK	1306	
z-axis	HMK	1306	
4th-axis	N/A		

Spindle motor

Phase	Make	Model	S/no	Volts	Hz	Ac/Dc
SEM		MT30U4-36		140	N/A	DC

Spindle drive

Spindle encoder(if fitted)

Make	Model	S/no	Make	Model	S/no
SPRINT	1600I		N/A		

Toolchanger

Invertor(if fitted)

Make	Model	S/no	Stations	Volts	Hz	Phase	Make	Model	S/no
DENFORD	GEN CAM		8	240	50	1	N/A		

Computer

Make	Model	S/no	Monitor type(if fitted)	Dongle s/no(if fitted)
DSP	386-SX-25		MICROVITEK	22FC

Com ports

(type of socket)

Com 1	Com 2	Com 3	Com 4	Video card	Mem	Hd(cmos settings)	Hdd(Mb)	Cyl	Head
9 WAY	9 WAY			DSP	1MB				

Optional equipment

P.chuck	Tailstock	Vice	Air press switch	Other
N/A	N/A	N/A	N/A	N/A

Comments (include problems encountered during time in inspection)

POTS
GUARDMASTER
R.S. OPEN FRAME 24v POWER SUPPLY FITTED FOR HMK DRIVES LOGIC.

NARROWSIMBOX 0
SHOWTOOL 0
USE3D 0
FANUC_SDEVICE machine
UTILS_MENU_1 Dos Access
UTILS_GO_1 dos
POST_MENU_1 Starmill
POST_GO_1 PPSMILL
POST_MENU_2 Triac
POST_GO_2 PPTRIAC
UTILS_MENU_1 Dos Access
UTILS_GO_1 dos
CMOS 36
EXTCOMM_ENABLE 0
SLAVE_GAIN_X 1
SLAVE_GAIN_Y 1
SLAVE_GAIN_Z 1
SLAVE_KV_X 1
SLAVE_KV_Y 1
SLAVE_KV_Z 1
SLAVE_KI_X 0
SLAVE_KI_Y 0
SLAVE_KI_Z 0
SLAVE_KF_X 3
SLAVE_KF_Y 3
SLAVE_KF_Z 3

SLAVE_ACCEL 500
HIGHSPINDLE 4000
CONTOUR 1
TOOLCHANGEY 170
TOOLCHANGEZ 210
MOVERANGEX 290
MOVERANGEY 170
MOVERANGEZ 235
REM FOOTSWITCH 1
SLAVE_IJOBASE 768

MINT_MFACT 720

HIGHFEED 5000
HIGHFEEDZ 5000
NOPOTS 0
XIO 1
SLAVE_SPINDLEF 0.85
MAXTOOL 8

IBM.RS2 1
\$3F8 4 COM1
VGA.CRT 0
denford1.kbd 1
18.2 \$2f8 3
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