

# ELECTRICAL RECORD SHEET

DATE	MACHINE TYPE	SERIAL NUMBER	CUSTOMER	DATE COMMISSIONED	INITIAL
25/09/03	MIRAC NS	H03886	PRIOR PARK COLLEGE		

Address-RALPH ALLEN DRIVE, COMBE DOWN
BATH, BA2 5AH
Customer order no: 19131

Power requirements-

Transformer details(if supplied)

Volts-240	Phase-1	Hz-50	V in-N/A	V out-	Kva-
-----------	---------	-------	----------	--------	------

Control system

Software

Control supplier	Control type	Control s/no	Version	Firmware	FPGA	CPLD
OPTIMISED	NEXTSTEP	OC00263565	VR 1.9	5035	14	9

Axis motors

	Make	Model	S/no	Volts	Ac/Dc	Phase
x-axis	STEP SYN	102-807-0645		68	DC	
y-axis						
z-axis	STEP SYN	102-807-0645		68	DC	
4th-axis	N/A					

Axis drives

	Make	Model	S/no
x-axis	DIGIPLAN	XL 50	
y-axis	N/A		
z-axis	DIGIPLAN	XL 50	

Spindle motor

Make	Model	S/no	Volts	Hz	Ac/Dc	Phase
MARELLIMOTORI	5000RPM		240	180	AC	3

Spindle drive

Spindle encoder(if fitted)

Make	Model	S/no	Make	Model	S/no
OMRON	3G3JV 1.1KW		BEC	33DEN/2	

Toolchanger

Invertor(if fitted)

Make	Model	S/no	Stations	Volts	Hz	Phase	Make	Model	S/no
DENFORD	DM8		8	220	40	3	OMRON	3G3JV 0.55KW	

Computer

Make	Model	S/no	Monitor type(if fitted)	Dongle s/no(if fitted)
GOLF	CELERON 1.7Ghz		KME FLAT SCREEN	

Com ports

(type of socket)

Video

Hd(cmos settings)

Com 1	Com 2	Com 3	Com 4	card	Mem	Hdd(Mb)	Cyl	Head	Sec/t
9 WAY	9 WAY	9 WAY	N/A		128 MB	40 GIG			

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)

KME FLAT SCREEN MONITOR WITH MOUSE, KEYBOARD AND DTT.