Interface Group Plant List

Interface Manufacturing Ltd

X-Treme Auto Drying Cabinet – Moisture sensitive device for storing PCB components.

Horizon 03i Screen Printer – SMT PCB assembly machine.

Mydata MY100DX Pick & Place Machine – SMT PCB assembly machine.

Pyramax 100A Reflow Oven .

2 x Easyvison AOI Systems – Automatic Optical Inspection systems.

ELEKTRON 170 ULTRA II PCB Cleaning System – Automatic cleaning system for PCB

assemblies. CMS 400D Wave Soldering Machine – Wave soldering machine.

Cropmatic – bare PCB board cutter.

Cropmatic Vacuum Former – Vacuum forming machine.

Binder Vacuum Oven – Vacuum oven.

PCB Separator HS206 – PCB separator.

DPF300 Depanelling System – Manual depanelling system.

CCM 1200 Microprocessor Cable Cutting Machine – Cable cutting machine for wiring assemblies.

Interface Precision Engineering Ltd

XYZ 52LTY – Driven tool CNC Lathe with maximum cutting diameter of 220mm diameter.

XYZ 320LTY – Driven tool CNC Lather with maximum cutting diameter of 320mm diameter.

Huyandai Hit 8s – CNC Turning Lathe with maximum cutting diameter of 200mm diameter.

Huyandai Hit 18s – CNC Turning Lathe with maximum cutting diameter of 280mm diameter.

Star SR20 – CNC Sliding head lathe with maximum cutting diameter of 20mm diameter.

Star SV20 – CNC sliding head lathe with maximum cutting diameter of 20mm diameter.

Star SV32 – CNC sliding head lathe with maximum cutting diameter of 32mm diameter.

Doosan Puma 2600 SY ii – Twin spindle Driven tool CNC Lathe with maximum cutting diameter of 410mm diameter.

Doosan DNM 5700 – CNC vertical milling centre, travel distances are as follows. X at 1050mm, Y at

570mm & Z at 510mm
Doosan DNM 4500 - CNC vertical milling centre with 4th axis, travel distances are as follows. X at 800mm, Y at 4500mm & Z at 510mm.

Doosan DNM 6700 - CNC vertical milling centre, travel distances are as follows. X at 1300mm, Y at 670mm & Z at 625mm.

XYZ 710 VMC - CNC vertical milling centre, travel distances are as follows. X at 710mm, Y at 450mm & Z at 510mm.

XYZ 710A VMC - CNC vertical milling centre with 4th axis, travel distances are as follows. X at 710mm, Y at 450mm & Z at 510mm.

Boxford BFM110 30W Fibre Laser Marker – Fibre laser marker, dimensions are as follows. 470mm width, 720mm height, 740mm length.

Interface Sheet Metal Paint and Powder Ltd

Amada Vipros Punch – CNC Sheet Punching machine with bedway size of 1270mm x 4000mm.

Amada Vipros HFE Press Brake – CNC 7 axis Press Brake. Max folding thickness of 6mm, depth of 420mm and 2500mm in length.

Amada Lasmac 1212d2 – Rotary Index Fibre Laser machine, maximum cutting thickness of

15mm. Miller Tig Welder with Cool Mate – AC/DC TIG welder.

Murex Tradesmig 235 – MIG welder.

2x Spray Booth – 3mtr long wet spray and powder booth.