

Churchgate Auctions Limited Industrial & Commercial Division

Catalogue and Photographs for our Upcoming Auction on:

Tuesday 10th September 2002 at 11.00am

Complete Contents of Electronics & Telecoms Equipment Manufacturers



Churchgate Auctions

Churchgate Auctions are proud to announce this upcoming sale on instructions from A W Graham of KPMG Re: Flowtronics Systems Limited - In Liquidation.

This auction will be conducted onsite at Flowtronics Systems Limited.
Rossendale House, Station Road, Market Bosworth, Leicestershire.

Viewing:

Monday 9th September 2002 10am-5pm and from 9am Morning of Sale.

Further Information can be found at: www.churchgateauctions.co.uk

Contact Person: Peter Evans - Industrial & Commercial Operations Manager

To be included:

- Manufacturing machinery and equipment.
- Test equipment.
- Stock in trade.
- Office furniture and equipment.
- Plus many other items...

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Churchgate Auctions

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Photographs of Selected Lots



Lot No 63
A board of calibrated crimping tools



Lot No 134
Ersa Micro-con 60 ia



Lot No 201
Electrovert Econopac 229 Plane Flow Solder Machine Including Spray Fluxer



Lot No 202
Quazir Surf Systems Infra Red Re-Flow Machine



Lot No 203
Mamiya Denshi Superhand Pick & Place Machine



Lot No 204
Dek 250 Screen Printer (solder paste)



Lot No 205
Quad Model 100mv Automatic Screen Printer



Lot No 206
Dynapert MPS 318 Surface Mount Placement Machine (4500 placements per hour)



Lot No 207
Quad Zone Convection Re-Flow System with Extraction System, Monitor & Printer



Lot No 208
PDR Micro-Electronics Re-Work Station with Leica Wild M32 Intralux 4000-1 & Infra Red Digital Controller



Lot No 209
Branson FFR8400 Ultrasonic Welding Machine



Lot No 241
A Vision Engineering Mantis Viewer

Catalogue - Page One

Lot Description

1. *A double pedestal desk,6ft table,6 upholstered chairs & a high back Directors swivel armchair
2. *2 x Vickers 4 drawer metal filing cabinets
3. *A Dimplex convector heater
4. *2 x Dahle 551 guillotines
5. *4 upholstered swivel reception chairs & a coffee table
6. *A Ferguson colour television, Intervision & Amstrad receivers, Alba 56 channel programmer plus spares & cables
7. *2 x cream & brown 4 drawer metal filing cabinets
8. *2 x cream & brown 4 drawer metal filing cabinets
9. *A computer time lapse VCR
10. *A quantity of office sundries, ring binders etc
11. *4 bays of 6ft metal shelving
12. *A Leabank 4 drawer metal filing cabinet
13. *6ft metal 2 door stationery cabinet
14. *6ft metal 2 door stationery cabinet
15. *A double pedestal desk & a single pedestal desk
16. *A typewriter, printer, monitor, electric calculator etc
17. *A circular teak extending dining table & 4 chairs
18. *2 framed watercolours- steam trains- by Michael James
19. *A swivel operators chair with arms & a TM electric fan on stand
20. *2 boxes of office stationery
21. *2 boxes of office sundries
22. *A pair of wall units
23. *3 x metal 4 drawer filing cabinets
24. *A computer system - Pentium R 16MB ram, 1.5gig HD win 95, 36xCD rom with Epson FX880 printer
25. *An observation system
26. *Contents of office - double pedestal desk, 4 drawer metal filing cabinet etc
27. *A double pedestal desk & a 4 drawer metal filing cabinet
28. *A quantity of copy paper,files & gaffer tape
29. *2 boxes of fax rolls
30. *A quantity of A4 pads, file arches etc
31. *A quantity of account forms, tape etc
32. *Monitor,timelapse VHS VCR with 4 external wall mounted cameras
33. *Cameras, power supplies, remote controls etc
34. *Cables, leads etc
35. *Infra red switch adaptors
36. *A quantity of toilet rolls
37. *The contents of the kitchen-fridge,microwave etc-(not fitted units!)
38. *A 286 computer system
39. *Globalnet etherplus 1512T
40. *4 framed watercolours- canal scenes- 2 by Michael James & 2 by Vicki
41. *Ricoh FT4418 photocopier
42. *An electric paper shredder
43. *2 x 286 computer systems & an SDR printer
44. *The balance contents of the office
45. *A wall clock, First Aid kit & an electric heater
46. *The balance contents of room
47. *A 6 drawer plan chest
48. *2 x 4 drawer metal filing cabinets
49. *HP Desk Jet 640c colour printer
50. *A computer system-Optiplex XL575 with 52xCD rom & one other
51. *A double pedestal desk & an upholstered arm chair
52. *A fan heater, ring binders, trade catalogues, bookcases etc
53. *2 x filing cabinets, monitors & keyboards
54. *2 x 4 drawer metal filing cabinets, fax machine, cables etc
55. *Nobo board & pen holder
56. *2 Computer systems & a Panasonic KX P4430 printer
57. *A double pedestal desk, table, operators chair & manuals
58. *A 6 drawer plan chest
59. *A Merit electric heater
60. *Canteen tables & chairs

Catalogue - Page Two

Lot	Description
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- | | |
|------|--|
| 61. | *18 plastic stacking chairs |
| 62. | *A PYE colour TV |
| 63. | *A board of calibrated crimping tools - Photograph |
| 64. | *3 x Selco packaging boxes |
| 65. | *6 Boxes of modulator boxes |
| 66. | *7 boxes of modulator boxes |
| 67. | *A crate of misc connectors etc |
| 68. | *Toledo electric scales |
| 69. | *Celco mixing board |
| 70. | *Celco mixing board |
| 71. | *Sony 9911 E/131 floppy disc drive |
| 72. | *Sony 9911 E/131 floppy disc drive |
| 73. | *Sony 9911 E/131 floppy disc drive |
| 74. | *Sony 9911 E/131 floppy disc drive |
| 75. | *Sony 9911 E/131 floppy disc drive |
| 76. | *Sony 9911 E/131 floppy disc drive |
| 77. | *A quantity of circuit boards,electrical components,power supplies etc |
| 78. | *Audio & visual surveillance system |
| 79. | *Audio & visual surveillance system |
| 80. | *Audio & visual surveillance system |
| 81. | *Audio & visual surveillance system |
| 82. | *Audio & visual surveillance system |
| 83. | *Audio & visual surveillance system |
| 84. | *Audio & visual surveillance system |
| 85. | *Audio & visual surveillance system |
| 86. | *Audio & visual surveillance system |
| 87. | *Audio & visual surveillance system |
| 88. | *4 x audio & visual surveillance systems |
| 89. | *4 x audio & visual surveillance systems |
| 90. | *A box (4 per box) of monitors |
| 91. | *A box (4 per box) of monitors |
| 92. | *A box (4 per box) of monitors |
| 93. | *A box (4 per box) of monitors |
| 94. | *A box (4 per box) of monitors |
| 95. | *A box (4 per box) of monitors |
| 96. | *A box (4 per box) of monitors |
| 97. | *19 Tru-Alloy Plymto 63-37 bars |
| 98. | *A Weidmuller crimping tool |
| 99. | *A Weidmuller crimping tool |
| 100. | *Astro tool crimping tool |
| 101. | *2 x Wire wrap |
| 102. | *A power driver |
| 103. | *Makita 10mm 60950 power drill with charger & case |
| 104. | *A tape gun, hammer & tools |
| 105. | *A cased riveting set |
| 106. | *A solder pot |
| 107. | *6 x Hole saws |
| 108. | *A quantity of crimping tools (all out of calibration) |
| 109. | *A quantity of reels of soldering wire |
| 110. | *A static controller & an earth buzzer |
| 111. | *A 3M punch |
| 112. | *A Black & Decker drill |
| 113. | *A Challenge hot air gun |
| 114. | *A Challenge hot air gun |
| 115. | *A Bosch PHG 500-2 hot air gun |
| 116. | *A Black & Decker 240v drill |
| 117. | *500w & 150w lights on stand |
| 118. | *A quantity of miscellaneous |
| 119. | *Wiring etc |
| 120. | *Mitrefinch clocking in machine |
| 121. | *Nuts & bolts etc |

Catalogue - Page Three

Lot Description

- 122. *Cable etc
- 123. *Nuts, bolts, connectors & grommits
- 124. *Programmable Wire Processor with Digital Display & Ideal De Reeler
- 125. *A quantity of copper wire
- 126. *M3 screws
- 127. *A quantity of M3 washers, nuts & bolts
- 128. *A quantity of M3 washers, nuts & bolts
- 129. *A quantity of M3 washers, nuts & bolts
- 130. *A quantity of crimping tools
- 131. *A quantity of crimping tools
- 132. *A quantity of crimping tools
- 133. *A quantity of crimping tools
- 134. *Ersa Micro-con 60 ia - [Photograph](#)
- 135. *3 x Weller soldering irons
- 136. *3 x Weller soldering irons
- 137. *3 x Weller soldering irons
- 138. *Ersa analogue 80A soldering iron
- 139. *A bench vice
- 140. *2 Bench vices
- 141. *2 x Fume extraction fans
- 142. *2 x Fume extraction fans
- 143. *A Clean O Point soldering iron
- 144. *A large quantity of cable
- 145. *Misc screws, washers etc
- 146. *Nuts & bolts & an anti static mat
- 147. *A quantity of parts & leads for Viewmate cameras
- 148. *A quantity of sound activated scart adaptors
- 149. *23 Bullet cameras
- 150. *A quantity of brass cable plates
- 151. *Miscellaneous fixings & attachments
- 152. *A quantity of screws, nuts & attachments
- 153. *A quantity of ducting
- 154. *2 4 drawer metal filing cabinets & a swivel operators chair
- 155. *RS 406-919 Pedestal drill 5 speed
- 156. *A Record number 3 vice
- 157. *A2 Linisher with foot operated pedal
- 158. *Safety goggles, regulation signs etc
- 159. *A large roll of bubble wrap
- 160. *A strapper, tool cabinet & contents & 2 hand saws
- 161. *Plastic bins, Gaffer tape & sellotape
- 162. *Laminated health & safety signs
- 163. *A pallet truck
- 164. *Amano No 6800 clocking in machine & card rack
- 165. *First Aid boxes, eye wash & signs
- 166. *3 Angle poise inspection lamps, extension board, clock etc
- 167. *60ft metal Handy Angle racking & work tables 5 tier 6ft 3ft deep
- 168. *Handy angle work benches approx 200ft
- 169. *4 Tier 6ft high 12ft long metal racking
- 170. *32 Metal operators chairs
- 171. *A QUANTITY OF VALUABLE ELECTRICAL COMPONENTS Briefly comprising: Resistors, Capacitors, Diodes, IC's & specialist chips
- 172. *SURFACE MOUNT COMPONENTS etc
- 173. *2 Bays of screws, nuts, ribbon cable, crimps etc
- 174. *2 Bays of connectors, capacitors, diodes, IC's etc (Traffic Safety)
- 175. *3 Bays of copper wire & resistors
- 176. *A quantity of misc parts & general electronic components
- 177. *2 Bays of general electronic components
- 178. *2 Bays of general electronic components
- 179. *2 Bays of general electronic components
- 180. *2 Bays of general electronic components

Two in-house sales every week on Tuesdays & Fridays at 10am

Catalogue - Page Four

Lot	Description
181.	*A huge quantity of SPECIALIST CABLE
182.	*3 Bays of general electrical components
183.	*2 Multi drawer cabinets of fuses, nuts, bolts etc
184.	*Luxo desk lamp magnifier, angle poise lamp, fan, workbenches & racking
185.	*4 Boxes of misc components
186.	*A large quantity of heat shrink tubing
201.	*ELECTROVERT ECONOPAK 229 INCLINED PLANE FLOW SOLDER MACHINE INCLUDING SPRAY FLUXER - Photograph
202.	*QUAZIR SURF SYSTEMS INFRA RED RE-FLOW MACHINE - Photograph
203.	*MAMIYA DENSHI SUPERHAND PICK & PLACE MACHINE (1500 placements per hour) - Photograph
204.	*DEK 250 SCREEN PRINTER (solder paste) - Photograph
205.	*QUAD MODEL 100MV AUTOMATIC SCREEN PRINTER - Photograph
206.	*DYNAPERT MPS 318 SURFACE MOUNT PLACEMENT MACHINE (4,500 placements per hour) - Photograph
207.	*QUAD ZONE CONVECTION RE-FLOW SYSTEM WITH EXTRACTION SYSTEM, MONITOR & PRINTER - Photograph
208.	*PDR MICRO-ELECTRONICS RE WORK STATION WITH LEICA WILD M32 INTRALUX 4000-1 & INFRA RED DIGITAL CONTROLLER - Photograph
209.	*BRANSON FFR8400 ULTRASONIC WELDING MACHINE - Photograph
210.	*Desk lamp magnifier, 4 long extension leads
211.	*Farnell extraction fans
212.	*Farnell extraction fans
213.	*Beko portable television
214.	*Grundig portable television
215.	*Saba colour television
216.	*5" Colour television & AM FM radio
217.	*TM upright fan
218.	*TM upright fan
219.	*A coil winder
220.	*Component cropping & forming machine
221.	*Component cropping & forming machine
222.	*Drill, bed vice & tools
223.	*PACKARD BELL IMEDIA COMPUTER SYSTEM WITH DVD
224.	*HP PRINTER
225.	*Lamp magnifier & fan
226.	*3 Weller soldering irons
227.	*3 Weller soldering irons
228.	*3 Weller soldering irons
229.	*3 Weller soldering irons
230.	*Elvo Clean O Point soldering iron & TEC 200 heat gun
231.	*A quantity of soldering wire
232.	*A box of electrical hand tools
233.	*2 x 4 Drawer metal filing cabinets, operators chair, teak 5ft table & 4 upholstered chairs & 2 x 3 tier open shelves
234.	*First Aid Kit, eye wash etc
235.	*Extractor fans, soldering irons & tools
236.	*3 x Magnifying inspection desk lamps
237.	*Illuminated inspection plate
238.	*Thurlby PL320
239.	*Thurlby 1504 multimeter
240.	*
241.	*A Vision Engineering Mantis Viewer - Photograph
242.	*2 x Meteor 1500 frequency counters
243.	*A Bruel a KJAER sign/noise generator type 1049
244.	*A Thurlby K2 module
245.	*An Hitachi oscilloscope V-422 40MH2
246.	*An Hitachi oscilloscope V-222 20 MH2
247.	*A Farnell DTV60 oscilloscope
248.	*AD-4376 Lodcell transfer standard
249.	*Weir 4413D & 413
250.	*2 old computers
251.	*A RS 541-242 engraving drill
252.	*A hot air gun & TEC 3200 sealer

Catalogue - Page Five

Lot	Description
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- | | |
|------|---|
| 253. | *A Fluke 75 series 2 numeral multimeter |
| 254. | *A Megger 200 meter |
| 255. | *A BT 8A/VTS/2 180 MH2 frequency meter |
| 256. | *A Thurlby CN200 digital capacitance meter |
| 257. | *A TTI PL320QMD |
| 258. | *A Polartonehm 550 |
| 259. | *A Picstart Plus developement programme & a chip tester |
| 260. | *A PAC 1500xi portable appliance checker |
| 261. | *A Megger BM/80/2 |
| 262. | *A multi drawer fuse box cabinet & a qty of mixed electronic components |
| 263. | *6 Dexion storage racks & a wall mounted work tables |
| 264. | *A 4 drawer metal filing cabinet & a 6ft 2 door stationery cabinet |
| 265. | *A qty of electrical components |
| 266. | *A qty of electrical components |
| 267. | *A qty of electrical components |
| 268. | *A VW Precision cleaning tank |
| 269. | *12 bays of stores racking |
| 270. | *A qty of soldering ingots |
| 271. | *A large qty of fluorescent tubes |
| 272. | *2 aluminium step ladders |
| 273. | *A Multicane digital air dispenser & gauge |
| 274. | *A bench mounted saw |
| 275. | *An ingot furnace |
| 276. | *3 extraction motors |
| 277. | *A Ventaxid extractor |
| 278. | *A spring balance, tap & die, hose reel etc |
| 279. | *A hand guillotine & a metal trolley |
| 280. | *A roll of bubble wrap |
| 281. | *A sack barrow |
| 282. | *Mops, bucket & brushes etc |
| 283. | *A Numatic floor cleaner |
| 284. | *A Numatic floor cleaner |
| 285. | *A Numatic floor cleaner |
| 286. | *A Hoover vacuum cleaner |
| 287. | *A rack & large qty of cleaning fluid, toilet rolls, refuse sacks etc |
| 288. | *Plastic bins, racks etc |
| 289. | *A cased drill |
| 290. | *A cased drill |
| 291. | *A cased drill |
| 292. | *A cased drill |
| 293. | *A cased drill |
| 294. | *A cased drill |
| 295. | *A cased drill |
| 296. | *A cased drill |
| 297. | *A cased drill |
| 298. | *A cased drill |
| 299. | *A cased drill |
| 300. | *A cased drill |
| 301. | *A qty of chemicals |
| 302. | *A Rotapak 25 Fluidair model RP25L2223, max pressure 115 PLSG, 8 BAR 25253 hrs with 11 bar welded air receiver & an air dryer |
| 303. | *A qty of anti static matting |