Unreserved Process Plant Sale including Siemens Controls, Stainless Tanks, Pumps, Valves, Motors/Geared Motors, Gearboxes, Compressors, Fans, Air Cylinders and More

VIEWING DATE

Monday 16 November by appointment only

BIDDING DATE

From 11.00am Tuesday 17 November

COLLECTION DATE

Monday 23 November to Wednesday 25 November by appointment only

LOTS LOCATION

Huddersfield

IMPORTANT INFORMATION

By Instructions Of: A Retained Client

Viewing: Monday 16 November strictly by appointment only, contact the office on 01274 752142 to arrange your appointment. Viewing appointment must be booked 72 hours before the viewing day.

Auction Ends: From 11.00am Tuesday 17 November – please note the lots close in 30 second intervals and have the auto extension where if a bidder bids in the last 10 minutes that lot will extend back to 10 minutes and start to count down again.

Location: Huddersfield

Lot Information: All lots are sold as seen, viewing is recommended, as no condition reports will be given out or refunds. Lot descriptions are provided in good faith. It is the bidders responsibility to make sure they are satisfied with the conditions of the lots prior to bidding. All lots are subject to 20% VAT along with 20% buyers premium plus VAT.

Bidding: It is the bidders responsibility to check the bid amounts before confirming, as there will be no retraction of bids. All bids are legally binding.

Invoices: All invoices will be emailed to your registered email address on Tuesday 17 November.

Payment: The only payment method we accept is bank transfer payment and it is due within 24 hours of the auction ending. The details of the bank account will be provided on the invoice and invoice email.

Collection of Lots: All lots must be removed between Monday 23 November and Wednesday 25 November by appointment only. When collecting please make sure to bring sufficient manpower and tooling for removal of lots. Pinder Asset Solutions does not supply a packing or delivery service. If you would like to use collection service, please contact Transnet on 01133 200261 and they will provide you with a quote. If you are using another courier service, please make them aware no lots will be packaged. Lots will only be released on the production of a valid paid collection note. Overseas purchasers will be responsible for their own shipping and export including providing EORI numbers and products codes for shipping requirements, we are unable to provide this service.

CATALOGUE

Lots

1	Siemens Remote Station, with touch screen control, type AC-64 TP1500 Comfort (ref 38164)
2	Emerson Industrial Automation Electrical Control Panel, year 2017, 1200mm x 1900mm x 400mm, double doors, enclosed with 8 Control Techniques type UNI Drive, M400.55kw AC inverters with all the contactors and e stop circuit (ref 38162)
3	Erhardt & Leimer DC Controller, type DC 5500 (ref 38161)
3A	Dover Flexo Electronics Air Brake, tension controller, type T114 indicator (ref 38163)
4	Thies Control Panel, year 2005, with 25kw Lenze AC inverter (ref 38159
5	Thies Control Panel, year 2005, with 25kw Lenze AC inverter (ref 38159
6	Siemens Touch Screen, year 2004, Simatic HMI Panel PC 670 V2 (ref 38157)
7	Reggiani Electrical Control Panel, year 2011, Siemens S7 (ref 38156)
8	Emerson Industrial Automation Electrical Control Panel, year 2027, 4 sections 1200mm x 1900mm x 400mm, with 16 Control Techniques type UNI Drives from 55kw to 15kw AC inverters, contactors and e stop circuit (ref 38155)
9	Emerson Industrial Automation Electrical Control Panel, year 2017, double doors, with 18 75kw AC inverters, control gear and main isolator (ref 38153)
9A	Parker pneumatic Control Panel, precursor delivery panel (ref 38154)
9B	Spirax Sarco Control Panel, for hot water system steam heating control valve (ref 38152)
9C	Automation Direct Remote Station with touch screen, for USB programming desk, type EA7-T6CL-R+10629B119, with Danfoss pneumatics (ref 38151)
9D	Siemens Remote Station with touch screen, 24VDC 2.5amps, MP 377 15in touch (ref 38150)
9E	Emerson Industrial Automation Electrical Control Panel, year 2017, 2-sections, with 28 AC 75kw inverters, control gear and main isolator (ref 38149)
10	Maco Meudon Air Compressor, year 1991, 45kw, 7bar, approx. 13000 running hours (ref 9854)
11	Kauser Air Compressor, year 1994, with dryer and receiver, 45kw motor (ref 10905)
12	APV Air Receiving Tank, year 2002 (ref 11414)
13	Fiac Air Compressor, year 2010, codice 146642000, serial number 621009219, 10/145bar/ps max pressure, tank V 270L PS 11bar (ref 34455)
14	Magnum Air Compressor, year 1988, air receiver srial rp 42882, test pressure 16.5, motor spec 415volts 519858, type 132/2, 2870rpm (ref 34464)
15	Clarke Air Compressor, year 2003, Clarks Panther 25, serial number 009283863, 8bar max working pressure, 116psi max working pressure (ref 34461)
16	Pulsar Air Compressor S400-100, 2.2kw motor, 100litre tank, 10bar max air pressure (ref 34463)

17 Fiac Air Compressor, year 2010, 10/145 bar/ps max pressure, 400/50 volt/hz (ref 32773)

18 MCS Hot Water Storage Tank, year 2009, 3100mm x 1200mm diameter, stainless steel (ref 38110)

18A MCS Hot Water Storage Tank, year 2009, 3100mm x 1200mm diameter, stainless steel (ref 38110)

19 MCS Hot Water Storage Tank, year 2012, 3100mm x 1200mm diameter, stainless steel (ref 38109)

19A MCS Hot Water Storage Tank, year 2012, 3100mm x 1200mm diameter, stainless steel (ref 38109)

20 Sperotto Hot Water Storage Tank, T79, 3200litres (ref 36777)

21 Babcock stainless steel Mixing Tank, with mixer, 450litres capacity, rinse ring, external steam heated jacket (ref 38124)

22 THEN stainless steel Mixing Tank, with mixer, closed coil, 650mm diameter x 850mm deep (ref 38122)

23 Beta stainless steel latex Mixing Tank, 1200litres capacity, with mixer, mixing blade driven by 15kw AC motor, motor driven scraper, 2in NB flanged outlet (ref 37800)

24 Minox portable stainless steel Add Tank, year 2015, with mixer and transfer pump, type RTC 500 lits (ref 37494)

25 Zanzottera stainless steel Tank, with mixer and motor, 800mm width x 1300mm length, 650litres (ref 37063)

26 Tank, with mixer, 1000mm diameter x 1300mm height, 1000litres, heating coil (ref 36811)

27 Zanzottera Tank, with mixer, 1200mm diameter x 900mm height, 1000litres, 380volts, 50hz, 46amp, 22kw, 1400/2800rpm, T20 (ref 36547)

28 Zanzottera stainless steel Mixing Tank, 3 support legs, bottom drain, 1200mm diameter x 1100mm deep, 1000litres (ref 36287)

29 Tank with mixer, 900mm diameter x 750mm height, 470litres (ref 36047)

30 Babcock Tank with mixer, 700mm diameter x 600mm height, 230litres, heating coil (ref 35918)

31 Myford vertical Milling Machine, year 2012 (ref 38099)

32 Pozzi Heat Exchanger, year 2011, type RCR/20/SE, 400volts, 50hz, mechanical seal type TuCa, special high tank, 3bar maximum clean water pressure (ref 38087)

33 Alfa Laval Heat Exchanger, year 2004 (ref 38083)

34 Alfa Laval Heat Exchanger, year 1986, type A15 BFM, 10bar (ref 37046)

35 Acovent Extraction Fan, year 1996, type CTR62, 1800rpm, M3/h – 16500 (ref 37079)

36 Central Fans Colasit Extraction Fan, year 2014, type Bifurcated, size 500mm, 3000rpm, 0.75kw, temp 70c (ref 38114)

37 CGN Extraction Fan, year 2005 (ref 35806)

38 Moro Extraction Fan, year 2006 (ref 33313)

39 Woods Extraction Fan with steam feed, 2.2kw, 3phase, 50hz, 2820rpm (ref 36082)

40 Woods Extraction Fan, 500mm diameter, 220/240volts, 0.75kw, 1440rpm, 3phase, 50hz (ref 36081)

41 Woods Extraction Fan, 0.9kw, 460rpm, 400/440volts (ref 36080)

42 Santex Extraction Fan, year 1994, serial number 159301463P2.N.06 (ref 36033)

43 Marellimotori Extraction Fan, year 1997 (ref 33124)

44 Melco Extraction Fan, year 2005 (ref 32980)

45 2 Dietz hydraulic Power Packs, FDR 90/S/2P, 1.5kw, 50hz (ref 37161)

45A Mainway Hydraulic Power Pack, type E 65 B5, 0.75kw motor, 220volts to 380volts, 1370rpm (ref 38148)

46 Galdabini Turning Station Hydraulic Power Pack, MC1100P2FI, with VEM 0.83kw motor, 3phase, 50hz, 220/380volts (ref 36038)

47 Racine Turning Station Hydraulic Power Pack, with Reliance motor, 3phase, 50hz, 1445rpm, 190/380volt, 6hp (ref 36039)

48 MCS Turning Station Hydraulic Power Pack, year 1980, 8-head slow rotation station (ref 36427)

49 SDC Industries Ltd Transformer, year 2009, input 415volts, L-L 3phase star, output 208volts L-L 3phase star, 25kva, double wound (ref 38108)

50 Bower Transformer, year 2011, 25kva, 3phase, continuous, 50/60hz, double wound (ref 38107)

51 Broadbent AC Electric Motor, for hydro extractor (ref 37361)

52 3 Electric Motors comprising Brook Crompton AC 5kw Electric Motor, flange mounted (ref 37167); Schorch AC 220/380kw Electric Motor, 3hz, 50volts, 960rpm, with base plate (ref 36031); and Motovario AC 2.2kw Electric Motor, 3phase, 2800rpm (ref 35657)C

53 2 Electric Motors comprising Brook Crompton AC 45kw Electric Motor, 7-AD225M, 3ph, foot mounted, 1465rpm, 50hz (ref 37165); Electrodrives AC 18.5kw Electric Motor, 3ph, 50hz, V415, 1455rpm (ref 36040);

54 6 Electric Motors comprising Sepee AC 0.75kw Electric Motor, 3phase, 1390rpm (ref 35656); Smem AC 1.1kw Electric Motor, 3phase, 1400rpm (ref 35655); Motoren AC 1.5kw Electric Motor, 3phase, 1365rpm (ref 35654); ATB AC 3kw Electric Motor, 3phase, 1420rpm (ref 35653); Siemens AC 4kw Electric Motor, 3phase, 1435rpm (ref 35652); Leporis AC 0.25kw Electric Motor, 3phase, 2740rpm (ref 35651)

55 6 Electric Motors comprising Seimec AC 0.55kw Electric Motor, 3phase, 2810rpm (ref 35650); Melco AC 0.55kw Electric Motor, 3phase, 925rpm (ref 35649); Bonfiglioli AC 0.75kw Electric Motor, 3phase, 1400rpm (ref 35648); Euro Motori AC 0.25kw Electric Motor, 3phase, 2735rpm (ref 35647); Lafert AC 0.75kw Electric Motor, 3phase, 1410rpm (ref 35646); C.I.M.A 1.47kw Electric Motor, 3phase, 2800rpm (ref 35645)

56 4 Electric Motors comprising Asincrono AC 1.8kw Electric Motor, 3phase, 2800rpm (ref 35644); Amtecs AC 2.2kw Electric Motor, 3phase, 2772rpm (ref 35637); VEM Motors Germany AC 1.5kw Electric Motor, 3phase, 710rpm (ref 35635); Marellimotori AC 3kw Electric Motor, 3phase, 1420rpm (ref 35634)

57 Brook Crompton AC 11kw Electric Motor, 3phase, 720rpm (ref 35638)

58 Exico AC 11kw Electric Motor, 3phase, 1160rpm (ref 35636)

59 2 Electric Motors comprising Smem AC 4kw Electric Motor, 3phase, 1430rpm (ref 35633); Bonfiglioli AC 0.18kw Electric Motor, 3phase, 1330rpm (ref 35632)

60 4 Electric Motors comprising Evar AC 3.7kw Electric Motor, 1phase, 2000rpm (ref 35631); Baldor AC Electric Motor, 3phase, 1425rpm, 7.5hp (ref 35627); Baldor AC Electric Motor, 3phase, 1425rpm, 7.5hp (ref 35626); Baldor AC Electric Motor, 3phase, 1425rpm, 7.5hp (ref 35625)

61 Electro Motors Ltd AC 45kw Electric Motor, 3phase, 1470rpm (ref 35629)

62 2 Electric Motors comprising Marellimotori AC 5.5kw Electric Motor, 3phase, 1440rpm (ref 35628); Siemens AC 7.45kw Electric Motor, 3phase, 1440rpm (ref 35624)

63 5 Electric Motors comprising Siemens AC 1.1kw Electric Motor, 3phase, 1400rpm (ref 35623); Alpak II AC 1kw Electric Motor, 3phase, 1450rpm (ref 35621); Tec AC 2.2kw Electric Motor, 3phase, 1420rpm (ref 35620); Weg AC 2.2kw Electric Motor, 3phase, 1424rpm (ref 33233); Weg AC 0.37kw Electric Motor, 3phase, 1360rpm (ref 33232)

64 2 Electric Motors comprising Marellimotori AC 15kw Electric Motor, 3phase, 1460rpm (ref 35622); Oulton AC 15kw Electric Motor, 3phase, 1500rpm (ref 35615)

65 2 Electric Motors comprising ATB Ac 4kw Electric Motor, 3phase, 2870rpm (ref 35617); ATB AC 5.5kw Electric Motor, 3phase, 2890rpm (ref 35616)

66 Weg AC 11kw Electric Motor, 3phase, 2940rpm (ref 33105)

68 Comes DC 2.2kw Electric Motor, 1phase, 3000rpm (ref 35643)

69 2 Electric Motors comprising Comes DC 1.83kw Electric Motor, 1phase, 3000rpm (ref 35642); Comes DC 1.83kw Electric Motor, 1phase, 3000rpm (ref 35641)

70 Drive Systems DC Electric Motor, 1phase, 3000rpm, 0.4hp (ref 35640)

71 EW HOF DC 4.8kw Electric Motor, 1phase, 3010rpm (ref 35639)

72 Evar DC 2.5kw Electric Motor, 1phase, 2500rpm (ref 35630)

73 Thrige-Scott DC 3.5kw Electric Motor, 1phase, 1500rpm (ref 35619)

74 Marellimotori DC 3.7kw Electric Motor, 1phase, 2500rpm (ref 33109)

75 Pujol DC 10kw Electric Motor, 3phase, 2800rpm (ref 33006)

76 Bauknecht DC 3.3kw Electric Motor, 3phase, 1390rpm (ref 33003)

77 Radicon AC Geared Motor, year 2004, double reduction gearbox, type KO7328MHB, output speed 75rpm, AC motor type 3.023TECAB34-IE2 MS2 100L-2, input speed 2900-3480rpm (ref 37730)

78 Weg AC 7.5kw Geared Motor, shaft mounted, 3ph, 2925rpm, 50hz, 14.4 amp, ration: 31/5 (ref 37170)

79 Radicon AC 20kw Geared Motor, 5-1 ratio, size U1600, 1460rpm, mounted on mild steel base (37081)

80 3 Geared Electric Motors comprising Flender AC 1.1kw Geared Motor, size KC80K, ratio 20/1, 400volts, 3000rpm (ref 35236); Bonfiglioli AC 2.2kw Geared Motor, ratio 4.8/1, 1430rpm (ref 35219); Bonfiglioli AC 0.75kw Geared Motor, ratio 4.9/1, 1430rpm (ref 35218)

81 5 Geared Electric Motors comprising David Browns AC 4kw Geared Motor, ratio 15/1, 420rpm (ref 35225); Leyroy Somer AC 11kw Geared Motor, 1470rpm (ref 35221); Flender AC 2.2kw Geared Motor, ratio 12.28/1, 1440rpm (ref 35217); Croft AC 1.1kw Geared Motor, ratio 5/1, 1425rpm (ref 35214); Rossi Motori Dutori AC 4kw Geared Motor, ratio 10/1, 1425rpm (ref 35213)

82 5 Geared Electric Motors comprising Ruduiker AC Geared Motor, 2800rpm (ref 35212); Stem Power AC 1.5kw Geared Motor, ratio 15/1, 1800rpm (ref 35210); Bonfiglioli AC 1.119kw Geared Motor, ratio 10/1, 1425rpm (ref 35209); Varvel AC .33kw Geared Motor, ratio 60/6, 1400rpm (ref 33389); Bonfiglioli AC .37kw Geared Motor, ratio 114/1, 1340rpm (ref 33234)

83 Croft AC 15kw Geared Motor, ratio 7/1, 1450rpm (ref 35208)

84 Holroyd AC Geared Motor, ratio 31/6, size 5/0, 1470rpm (ref 35206)

85 SPG AC Geared Motor, 1350rpm (ref 33236)

86 3 Geared Electric Motors comprising Stober AC 0.25kw Geared Motor, ratio 116,679/1, 1385rpm (ref 33231); Stober AC 75kw Geared Motor, ratio 11.880/1, 1400rpm (ref 33229); Stober AC 0.25kw Geared Motor, ratio 116,679/1, 1385pm (ref 33228)

87 3 Geared Electric Motors comprising Kuenie AC 0.55kw Geared Motor, output 55rpm (ref 33129); Link Controls AC 0.75kw Geared Motor, ratio 29/1 (ref 33117); Mez AC 50kw Geared Motor, ratio 300/1, 0.75rpm (ref 33059)

88 Elektomotoren-Werke Kaiser AC 6.7kw Geared Motor, ratio 20/1, 2610rpm, type DN100LA/46RSF, 3phase, 380volts, 2.2amps, 2.2kw, 87hz, 2610rpm, Lense Gearbox type 12.602 1.5 B3.1, R 105392, ratio 20/1, M2 190 NM, N2 (ref 33106)

89 Crompton AC Geared Motor, ratio 13.95/1, 1.5rpm (ref 33066)

90 David Brown Universal Radicon AC 18.5kw Geared Motor, ratio 10/1, 1465rpm (ref 33057)

91 Brook Crompton AC 15kw Geared Motor, ratio 2.87/1, 1440/970/730rpm (ref 33046)

92 W Bothner GMNH & Co AC Geared Motor, ratio 47.9/1, 1430rpm (ref 33045)

93 Bonfiglioli AC 1.5kw Geared Motor, ratio 23 (ref 33044)

94 Radicon AC Geared Motor (ref 32996)

95 Bonfiglioli DC Geared Motor, year 2004, MRAO 60/SC 10.27/1 magnetic, MM132 M-G, 1460rpm (ref 37729)

96 Eurotherm DC Geared Motor, 300/150volts, OHMS field 153, 1750rpm (ref 35937)

97 Nord DC 2.5kw Geared Motor, ratio 10.9/1, single phase, 3000rpm (ref 35242)

98 Siti DC Geared Motor, ratio 20/1, HO 112, single phase, 7hp (ref 35237)

99 Bonfiglioli DC 3kw Geared Motor, size 5/0, 1phase, 2400/18 rpm (ref 35231)

100 Zae DC 2.5kw Geared Motor, ratio 10/1, M79F, 1phase, 2000/3000rpm (ref 35230)

101 Bonfiglioli DC 9kw Geared Motor, ratio 34/1, 2500rpm (ref 35229)

102 Bonfiglioli DC Geared Motor, ratio 10.8/1, MRA035, 5.5hp, 3phase, 3600rpm (ref 35228)

103 Pujol DC 1.2kw Geared Motor, ratio 15/1, LTC 61/15/20D-19, 1phase, 2500rpm (ref 35227)

104 Thrige-Scott DC 2.25kw Geared Motor, ratio 10.9/1, 3000rpm (ref 35224)

105 Getriebebau-Nord DC 0.313kw Geared Motor, ratio 10.9/1, 1phase, 250-3000rpm (ref 35223)

106 Holroyd DC Geared Motor, ratio 41/2, speed 2480/1830/366, size 5/0 (ref 35207)

107 Drive Systems DC Geared Motor, ratio 15/1, 3000rpm (ref 33111)

108 MGM DC 0.30 Geared Motor, 1350rpm (ref 33061)

109 Pujol DC 3kw Geared Motor, ratio 10.89/1, 3000rpm (ref 33005)

110 Sperotto Rimar Add Tank, 1000mm diameter x 800mm deep (ref 38119)

111 Thies Add Tank, 450mm diameter x 700mm deep (ref 38118)

112 Thies Add Tank, 450mm diameter x 700mm deep (ref 38117)

113 Thies Add Tank, 1000mm diameter x 800mm deep (ref 38116)

114 Thies Add Tank, 1000mm diameter x 800mm deep (ref 38115)

115 MCS Add Tank, 840mm diameter x 740mm high, 3 legs, wash down rim, 400litres, filter (ref 36765)

115A Thies stainless steel Add Tank, 300litre capacity, with delivery pump, wash ring, drain valve (ref 38165)

116 Osmopac Water Treatment, year 2003 (ref 36453)

117 Krellwolf and Frehner Water Treatment, year 2003, with 2 Konig stainless steel heat exchangers, Allen Bradley PLC controls, Panel View 300, Danfoss inverters (ref 31496)

118 Pompe Valvole Water Pump (ref 37033)

119 Lafert Water Pump, with 1.1kw motor, 900rpm

120 Pompe Valvole Water Pump, year 1998, EL-110, stainless steel, centrifugal (ref 37030)

121 Tec Water Pump, stainless steel body, 3kw motor, 1420rpm, 50hz (ref 37029)

122 Sigma Water Pump, 0.9kw motor, 1350rpm (ref 37027)

123 KSB Water Pump, RIO 25-70D, maximum temperature 130°c (ref 37026)

124 Pompetravaini Water Pump, 1400rpm, 7m³ per minute (ref 37025)

125 Lowara Water Pump, DOMO10VX/A, 1.1kw, 220-240volts, 400litres per minute (ref 37024)

126 Water Pump, with 0.55kw motor (ref 37023)

127 Water Pump (ref 32648)

128 Elettropompa Bore Hole, year 2013, with pipes (ref 32645)

129 KSB Pumps Water Pump, year 2019, type Movitec VSF 4-23, 4kw (ref 38104)

130 Lowara Pump, type CEA70/5-V single impeller, 0.58kw, 80rpm, 220/240volts, flow rate 14.5litre m³/h to 30litre m³/h (ref 36086)

131 Endress Hauser Flow Meter, type Pro Wirel 72 (ref 38089)

132 Endress Hauser Flow Meter, type Prosonic Flow DMU 93-AA21A (ref 38088)

133 Krom Schroder Flow Meter, model DM 100 Z 80 (ref 36754)

134 Grundfos Chemical Dosing Pump, year 2020, type CHI830 A-W-G-BUBV, stainless steel, horizontal multistage, electrical supply 220-240volts, 1350rpm, 7.5m³/h rated flow (ref 37427)

135 Worthington Chemical Dosing Pump, type 4DC114, 30kw motor, 316 stainless steel (ref 37035)

136 Aro Chemical Dosing Pump, 2 double diaphragm pneumatically operated pumps, two different sizes, pump details unknown (ref 37034)

137 Aro Chemical Dosing Pump, 3 pneumatically operated diaphragm pumps, size 1-½in (ref 37028)

138 Pompetravaini Chemical Dosing Pump, single stage centrifugal chemical pump, with 4kw dual wound motor, 1430rpm (ref 37022)

139 Pompetravaini Chemical Dosing Pump, single stage centrifugal chemical pump, type MCUCH 50 200, 21.6 CUM/HR 12 MCL (ref 37021)

140 Lafert Chemical Dosing Pump, EL/110 Viton AISI-316, 0.55kw, 0.75hp, 220volt inlet, 1in, outlet, 1in (ref 36763)

141 Aro Chemical Dosing Pump, pneumatic, MOD: 6661A3-344-C, 120psi (ref 36131)

142 Sand Piper Chemical Dosing Pump, pneumatic, MOD: PB ½"-A, type TB-3-PP, serial number 585576 (ref 36130)

143 Aro Chemical Dosing Pump, pneumatic, MOD: 666053-311 1/2" (ref 36129)

144 Brook Crompton Chemical Dosing Pump, 1.1kw motor, 220volts, 2850rpm, 4.5amp, stainless steel hole centres for flange 100mm (ref 36085)

145 Airmation Chemical Dosing Pump, stick pump, pneumatic motor (ref 32968)

146 Sera (Seybert & Rahier) Chemical Dosing Pump, year 1997, for reactive dyeing (ref 32893)

147 Metri Chemical Dosing Pump, year 1999, ratio 4-1, suitable for dye and caustic mix (ref 30638)

148 Pompe Vergani Thermal Oil Pump, type ACCD 65-202/ET2, with 11kw motor, 2900rpm (ref 37019)

149 Entlueftex Thermal Oil Pump, A4E5, 75kw, 3phase, 50hz, 2980rpm (ref 37015)

150 General Engineering Ltd Vacuum Pump, type GLRS 475, with 18.5kw motor (ref 37036)

151 Nielsens Vacuum Pump, year 1991 (ref 33370)

152 Lawer Chemical Valve, 12 x 4 way, type Bailey (ref 38090)

153 2 Chemical Ball Valves comprising RBR cast stainless steel Chemical Ball Valve, with pneumatic actuator, GTXN.127x90.TP22B.F10-F12 (ref 36050); RBR cast stainless steel Chemical Ball Valve, with pneumatic actuator, GTXN.127x90.TP22B-F10-F12 (ref 36049)

154 Airtorque Chemical Valve (ref 33354)

155 Airtorque stainless steel Chemical Ball Valve, AT100 DA F 05-N-D-14, double acting, 1in, 1000 WOG (ref 33353)

156 Airtorque stainless steel Chemical Ball Valve, PMAX:10BAR, AT 10 DA F 05/14, serial number 01139155, 1 ¼in fitting (ref 33343)

157 2 Chemical Ball Valves comprising Sferaco stainless steel Chemical Ball Valve, 2in BSP (ref 33127); Valvole Hofman 2-way pneumatic on/off Chemical Valve (ref 33036); Procom Chemical Valve (ref 33032)

158 Italvalvole pneumatic stainless steel on and off Chemical Valve (ref 33079)

159 2 Chemical Ball Valves comprising Italvalvole stainless steel Chemical Valve (ref 33043); Italvalvole stainless steel Chemical Valve (ref 33042);

160 4 Procom Chemical Valves (ref 33033)

161 Alfa Valvole Chemical Valve (ref 33028)

162 2 Kusters Compressed Air Valves (ref 36126); Italvalvole Actuator Compressed Air Valve, pneumatic, double acting (ref 33027); Italvalvole Actuator Compressed Air Valve, pneumatic, double acting (ref 33026); Italvalvole Actuator Compressed Air Valve, pneumatic, double acting (ref 33025); Italvalvole Actuator Compressed Air Valve, pneumatic, double acting (ref 33024)

163 3 Drain Valves comprising Italvalvole pneumatic Drain Valve, with sensor (ref 36051); Italvalvole pneumatic stainless steel open and close Drain Valve (ref 33077); Italvalvole pneumatic stainless steel open and close Drain Valve (ref 33076)

164 Dungs Gas Valve, DN80-88, 252006 (ref 37692)

165 Dungs Gas Valve, DMV-SE 507/11 520 PMAX 500 MBAR, PE20-100 MBAR (ref 34001)

166 Dungs Gas Valve, dual modular safety shut off (ref 34000)

167 Contatori Astra Gas Valve (ref 33035)

168 Italvalvole Safety Valve, 3.5bar (ref 37160)

169 Burkert Steam Valve, 65mm hole centre (ref 36127), with replacement hood kit (ref 36128)

170 Italvalvole Steam Valve, DN80, G25, PN16 (ref 33999)

171 Zella Steam Valve, DN65, G25, PN16 (ref 33998)

172 Italvalvole Steam Valve (ref 33082)

173 Treemme Cantu Steam Valve (ref 33081)

174 Treemme Cantu Steam Valve (ref 33080)

175 Siemens Steam Valve, Acvatix SKD62 (ref 33073)

176 Siemens Steam Valve, Acvatix SKD62 (ref 33072)

177 Samson pneumatic actuating Steam Valve (ref 33071)

178 Italvalvole Steam Valve (ref 33030)

179 Siemens Steam Valve (ref 33021)

180 Siemens Steam Valve (ref 33020)

181 2 Siemens Steam Valves, SKB62 (ref 32859)

182 Spirax Sarco Valves, pressure reducing, type DP17 DN25 DIN PN25 KV 8.1 PMO 17bar TMO 232 C (ref 38147)

183 Graco USA Diaphragm Pump, 4in, type 31E125, fitted with 4 ball valves, 25mm (ref 38142)

183A Aro pneumatic Diaphragm Pump, 4in, outlet pipe size 1in bsp (ref 38166)

183B Versamatic pneumatic Diaphragm Pump, 4in, outlet pipe size 1in bsp, type Elima-Matic E5PP6X669 (ref 38167)

184 Saf France Suction Pump, type Sanicom 1 P95 (ref 38141)

185 Seco Chemical Dosing Pump, type ACL 601 2.5 to 3.5 LPH, 10gallon plastic tank (ref 38139)

186 Siemens Inverter (ref 37159)

186A Control Techniques Inverter, 7kw (ref 38160)

187 Emerson Industrial Automation Electrical Control Panel, with 4 inverter drives (ref 38101)

188 Jaguar Electrical Control Panel, 800mm x 800mm x 260mm, containing 2 Jaguar VXS 0.75kw 240volt inverters and Toshibs VFNC1S-2007P-W 0.75kw 200volt Inverter (ref 37740)

189 Hagar Electrical Control Panel, fuse board size 950mm x 300mm (ref 36107)

190 Siemens Electrical Control Panel (ref 36106)

191 Klockner Muller Isolator, 100amp, 4pole, on off, in plastic housing (ref 38146)

192 Siemens Control Panel, year 2010, for 5-chamber stenter (ref 38134)

193 Holroyd right angle Gearbox (ref 37155)

194 Eurodrives right angle Gearbox, 4kw motor, 415volts, 3phase, 50hz, 1440rpm, ration 358:1, output 4rpm, 110mm diameter output shaft (ref 37086)

195 Renold right angle Gearbox, type 8PM Series, ratio 10 to 1, size 6, with Siemens DC 28kw motor, 3080rpm (ref 37050)

196 4 Right Angle Gearboxes comprising Siti right angle Gearbox, ratio 15/1, 215mm hole centre for 165mm motor (ref 36088); Siti right angle Gearbox, ratio 20/1, size 7in (ref 35226); Rehfuss right angle Gearbox, shaft mounted, ratio 15/1, type SS150HD IEC 100C (ref 35220); Siti right angle Gearbox, ratio 20/1 (ref 35215)

197 Croft right angle Gearbox, 10½in, ratio 30-1 (ref 36042)

198 Radicon right angle Gearbox (ref 35972)

199 W Bothner GMNH & Co right angle Gearbox, ratio 46.9, type MM185/1 (ref 35222)

200 Hub City right angle Gearbox, ratio 1/1, size 5in (ref 34888)

201 4 Right Angle Gearboxes comprising Holroyd right angle Gearbox, ratio 31-2, size 4/0in (ref 34884); Holroyd right angle Gearbox, ratio 31/2, size WU4 (ref 34881); Pujol right angle Gearbox, ratio 7 ½ /1, size 4/0 (ref 34875); Pujol right angle Gearbox, ratio 5 ½ /1, size 4/0 (ref 34874)

202 2 Right Angle Gearboxes comprising Holroyd right angle Gearbox, ratio 31/2, size 4/0in (ref 34883); Holroyd right angle Gearbox, ratio 31/2, size 4/0 (ref 34882)

203 Croft right angle Gearbox, ratio 20/1, size 3.2 (ref 34880)

204 Holroyd right angle Gearbox, ratio 15/1, size 4/0 (ref 34879)

205 Holroyd right angle Gearbox, ratio 45/1, size 7/0 (ref 34878)

206 Holroyd right angle Gearbox, ratio 49/4, size 5/10 (ref 34877)

207 David Brown Universal Radicon right angle Gearbox, ratio 30/1, size 5/6 (ref 34876)

208 Holroyd right angle Gearbox, ratio 41/2, size 5/0 (ref 34873)

209 2 Right Angle Gearboxes comprising Holroyd right angle Gearbox, ratio 41/2, size 10/0 (ref 34872); Holroyd right angle Gearbox, ratio 41/2, size 10/0 (ref 34869)

210 Holroyd right angle Gearbox, ratio 10/1, size 8/0 (ref 34871)

211 Croft right angle Gearbox, ratio 12 ½/1, size 5/0 (ref 34870)

212 Holroyd right angle Gearbox, ratio 39/4, size 9/0 (ref 34868)

213 Varvel right angle Gearbox, type FRA60/5, ratio 60/1 (ref 33387)

214 5 Right Angle Gearboxes comprising Bonfiglioli right angle Gearbox, type MVF/62R, 1290, ratio 30/1 (ref 33385); Matricola right angle Gearbox, type 6680, ratio 10/1 (ref 33384); Bonfiglioli right angle Gearbox, ratio 45/1 (ref 33383); Framan Drive right angle Gearbox, ratio 49/1 (ref 33382); Bonfiglioli right angle Gearbox, ratio 30/1 (ref 33380)

215 Bonfiglioli right angle Gearbox, ratio 100/1TO2.29/1 (ref 33381)

216 Radicon right angle Gearbox, ratio 10/1, size 7in (ref 33355)

217 Rossi Motori Dutori right angle Gearbox, ratio 40/1, type R V100V0ZA (ref 33065)

218 Bonfiglioli right angle Gearbox, ratio 9.9/1, size 8in (ref 33018)

219 2 Bonfiglioli right angle Gearbox, ratio 9.9, size 8in (ref 33017); Bonfiglioli right angle Gearbox, ratio 9.9/1, size 8in (ref 33016)

220 Flender hydraulic Gearbox, K48-M8OM4-L8N, 8533602/1, 220-240/380-420volts, 50hz (ref 37162)

221 Carter hydraulic Gearbox, MA 0892/4146-1, input shaft 1 1/8in, key way 5/16in, output shaft 1 1/8in (ref 35198)

222 Carter hydraulic Gearbox, 6AR 0500 2497 (ref 35197)

223 Carter hydraulic Gearbox, 4A (ref 35196)

224 Carter hydraulic Gearbox, 5A, ratio 27/1 (ref 35195)

225 Carter hydraulic Gearbox, with Alpak G.E.C 2.2kw motor, size D100L, number ME2305E14032, 3phase, 1420rpm, 50hz, 240/415volts (ref 33356)

226 Carter hydraulic Gearbox, type F12R/0898/1042, size MF12 (ref 33102)

227 2 Inline Gearboxes comprising Nord Inline Gearbox, SK50W NR54454, ratio 1=1 5.9 CCM3000 (ref 36084); Bonfiglioli Inline Gearbox, ratio 7/1 (ref 35216); Pujol Inline Gearbox, ratio 14.9/1, size 5in (ref 33004)

228 Radicon Inline Gearbox, 5.5kw, 63rpm, 50hz, 3phase (ref 36083)

229 3 Hydraulic Pumps comprising Ronzio hydraulic Pump, 02ZAG11C032S,028 2S 11 (ref 33101); OT hydraulic Pump, HA1-2.6-1111-C20/HA (ref 33098); OTP hydraulic Pump, OT100 P49D/619P1 (ref 33097)

230 2 Hydraulic Drives comprising Ober Hydraulic Drive, LKWO8D, year 2014, EO404, 700rpm, 6.5 max bar (ref 33119); Danfoss Hydraulic Drive, OMR100 (ref 33099)

231 PIV Gearbox, A12, chain A2, 25volts (ref 37164)

232 PIV Gearbox, A12, NL: 600, N2: 848 424, M2: 10 19,6 (ref 36044)

233 PIV Gearbox, A12, N1: 600 MIN1, N2: 848-424, M2: 10 19,6 (ref 36043)

234 Stilfenlos PIV Gearbox, ratio 4/1, input speed 950rpm, output speed 1900rpm (ref 35180)

235 2 Stilfenlos PIV Gearbox, AZ, ratio 2/1, input speed 1200rpm, output speed 1700rpm (ref 35179); Stilfenlos PIV Gearbox, ratio 2/1, input speed 1200rpm, A1, output speed 1700rpm (ref 35177)

236 2 PIV Gearboxes comprising PIV Gearbox, ratio 3/1, input speed 718rpm, output speed 1200rpm (ref 35176); PIV Gearbox, ratio 1/1.5, input speed 965 rpm 1180-785 (ref 33013)

237 2 Stonewall Work PIV Gearbox, ratio 2/1, input shaft 750, output shaft 1062/513 (ref 35175); Stonewall Work PIV Gearbox, ratio 2/1, input shaft 750, output 1062/513 (ref 35174)

238 Wallwork PIV Gearbox, ratio 1.1, input speed 750 rpm 1500-350 (ref 33015)

239 Wallwork PIV Gearbox, ratio 1.1, input speed 750 rpm 1062-531 (ref 33014)

240 PIV Gearbox, ratio ½, input speed 1200 rpm 1700-850 (ref 33012)

241 Stone-Platt Transmissions PIV Gearbox, ratio 1.5/1, size M3, input speed 750 rpm 1060-531 (ref 33011)

242 Stone-Platt Transmissions PIV Gearbox, ratio 1.5/1, speed 750 rpm 1060-531 (ref 33010)

243 2 PIV Gearboxes comprising Stonewall Work PIV Gearbox, ratio 2/1, input speed 750, output speed 1062-531 (ref 33008); Stonewall Work PIV Gearbox, ratio 3/1, input speed 750, output speed 1680-336 (ref 33007)

244 4 Tacho Generators comprising EW Hof Tacho Generator (ref 33342); Rotex Tacho Generator (ref 33341); EW Hof Tacho Generator (ref 33340); Oemer Tacho Generator (ref 33338)

245 5 Tacho Generators comprising Oemer Tacho Generator (ref 33337); Elektra-Faurndau Tacho Generator (ref 33336); Dynam Instruments Tacho Generator (ref 33335); Magnetic Tacho Generator (ref 33334); Ever Shed Power Motor Tacho Generator (ref 33235)

246 17 various Air Bars (ref 38113)

247 2 Rimor Air Bars, full length 3695mm, face length 3460mm, shaft length 85mm, locating ends 30mm (ref 32995)

248 Dover Flexo Electronics Air Brake, A90 29mm bore, unused (ref 38100)

249 18 Air Cylinders comprising Lang pneumatic Air Cylinder, bore 100mm, stroke 400mm (ref 37048); 2 Festo Air Cylinders, from Mc Guan padder (ref 36018); Lang Air Cylinder, bore 125mm, stroke 50mm, double acting (ref 33386); Norgren Air Cylinder (ref 33379); Martonair Air Cylinder (ref 33367); Camozzi Air Cylinder (ref 33366); Enots Air Cylinder (ref 33365); Martonair Air Cylinder (ref 33364); Camozzi Air Cylinder (ref 33339); SKF Air Cylinder (ref 33331); Festo Air Cylinder (ref 33329); Festo Air Cylinder (ref 33328); Festo Air Cylinder (ref 33327); Festo Air Cylinder, bore 63mm, stroke 4000mm, double acting (ref 33326); Camozzi Air Cylinder, bore 80mm, stroke 100mm, double acting (ref 33325); Econmatics Air Cylinder, bore 80mm, stroke 210mm, double acting (ref 33324); Camozzi Air Cylinder, bore 80mm, stroke 200mm, double acting (ref 33323)

250 18 Air Cylinders comprising Bosch Air Cylinder, bore 40mm, stroke 900mm, double acting (ref 33300); Pneumatica Italia Air Cylinder, bore 32mm, stroke 350mm, double acting (ref 33299); Camozzi Air Cylinder, bore 80mm, stroke 100mm (ref 33298); Norgren Air Cylinder, bore 100mm, stroke 250mm, double acting (ref 33297); Camozzi Air Cylinder, bore 50mm, stroke 180mm, double acting (ref 33296); Martonair Air Cylinder, bore 63mm, stroke 50mm, double acting (ref 33295); Enots Air Cylinder, bore 100mm, stroke 50mm, double acting (ref 33294); Martonair Air Cylinder, bore 125mm, stroke 250mm, double acting (ref 33293); Scovill Air Cylinder, bore 100mm, stroke 50mm, double acting (ref 33271); Camozzi Air Cylinder, bore 100mm, stroke 400mm, double acting (ref 33270); Martonair Air Cylinder, bore 80mm, stroke 150mm, double acting (ref 33269); Camozzi Air Cylinder, bore 50mm, stroke 600mm, double acting (ref 33268); Camozzi Air Cylinder, bore 80mm, stroke 150mm, double acting (ref 33267); Festo Air Cylinder, bore 32mm, stroke 80mm, double acting (ref 33266); Schroder Air Cylinder, bore 40mm, stroke 80mm, double acting (ref 33265); Festo Air Cylinder, bore 40mm, stroke 180mm, double acting (ref 33264); Camozzi Air Cylinder, bore 80mm, stroke 120mm, double acting (ref 33263); Festo Air Cylinder, bore 80mm, stroke 140mm, double acting (ref 33262)

251 18 Air Cylinders comprising Festo Air Cylinder, bore 40mm, stroke 230mm, double acting (ref 33250); Waircom Air Cylinder, bore 70mm, stroke 90mm, double acting (ref 33249); Waircom Air Cylinder, bore 63mm, stroke 40mm, double acting (ref 33248); Alfamatic Air Cylinder, bore 40mm, stroke 66mm-43mm, double acting (ref 33247); Waircom Air Cylinder, bore 40mm, stroke 600mm, double acting (ref 33246); Univer Air Cylinder, bore 80mm, stroke 290mm, double acting (ref 33245); Pneumatica Italia Air Cylinder, bore 80mm, stroke 290mm, double acting (ref 33244); Pneumatica Italia Air Cylinder, bore 80mm, stroke 290mm, double acting (ref 33243); RGS Air Cylinder, bore 63mm, stroke 70mm, double acting (ref 33242); Festo Air Cylinder, bore 630mm, stroke 50mm, double acting (ref 33241); Bosch Air Cylinder, bore 63mm, stroke 1600mm, double acting (ref 33239); Pneumatica Italia Air Cylinder, bore 50mm, stroke 150mm, double acting (ref 33227); Festo Air Cylinder, bore 50mm, stroke 150mm, double acting (ref 33226); Festo Air Cylinder, bore 63mm, stroke 450mm, double acting (ref 33225); Camozzi Air Cylinder, bore 80mm, stroke 250mm, double acting (ref 33224); Martonair Air Cylinder, bore 100mm, stroke 200mm, double acting (ref 33223); Martonair Air Cylinder, bore 100mm, stroke 200mm, double acting (ref 33222); Festo Air Cylinder, bore 63mm, stroke 220mm, double acting (ref 33221);

252 18 Air Cylinders comprising Air Cylinder, bore 63mm, stroke 220mm, double acting (ref 33220); Shroder Air Cylinder, bore 50mm, stroke 50mm, double acting (ref 33219); Martonair Air Cylinder, bore 32mm, stroke 75mm, double acting (ref 33218); Cpoac Air Cylinder, bore 80mm, stroke 250mm, double acting (ref 33217); CKD Cylinder Air Cylinder, bore 50mm, stroke 150mm, double acting (ref 33216); Parker Air Cylinder, bore 50mm, stroke 80mm, double acting (ref 33215); Martonair Air Cylinder, bore 50mm, stroke 60mm, double acting (ref 33214); Hydro Pneumatic Air Cylinder, bore 100mm, stroke 200mm, double acting (ref 33213); Hydro Pneumatic Air Cylinder, bore 100mm, stroke 200mm, double acting (ref 33212); Camozzi Air Cylinder, bore 50mm, stroke 160mm, double acting (ref 33211); Camozzi Air Cylinder, bore 80mm, stroke 200mm, double acting (ref 33210); Festo Air Cylinder, bore 100mm, stroke 430mm, double acting (ref 33209); Pneumax Air Cylinder, bore 100mm, stroke 400mm, double acting (ref 33208); Festo Air Cylinder, bore 63mm, stroke 50mm, double acting (ref 33207); Martonair Air Cylinder, bore 100mm, stroke 150mm, double acting (ref 33206); Martonair Air Cylinder, bore 80mm, stroke

500mm, double acting (ref 33205); Camozzi Air Cylinder, bore 80mm, stroke 100mm, double acting (ref 33204); Joucomatic Air Cylinder, bore 125mm, stroke 500mm, double acting (ref 33203);

253 18 Air Cylinders comprising Joucomatic Air Cylinder, bore 40mm, stroke 320mm, double acting (ref 33202); Norgren Air Cylinder, bore 125mm, stroke 500mm, double acting (ref 33201); Norgren Air Cylinder, bore 125mm, stroke 500mm, double acting (ref 33200); Joucomatic Air Cylinder, bore 40mm, stroke 320mm, double acting (ref 33199); Camozzi Air Cylinder, bore 63mm, stroke 250mm, double acting (ref 33198); Joucomatic Air Cylinder, bore 125mm, stroke 500mm, double acting (ref 33197); Parker Air Cylinder, bore 125mm, stroke 500mm, double acting (ref 33194); Parker Air Cylinder, bore 100mm, stroke 500mm, double acting (ref 33192); Parker Air Cylinder, bore 100mm, stroke 500mm, double acting (ref 33191); Air Cylinder, bore 125mm, stroke 500mm, double acting (ref 33190); Festo Air Cylinder, bore 80mm, stroke 400mm, double acting (ref 33189); Waircom Air Cylinder, bore 80mm, stroke 100mm, double acting (ref 33188); Festo Air Cylinder, bore 70mm, stroke 600mm, double acting (ref 33187); Metal Work Air Cylinder, bore 100mm, stroke 320mm, double acting (ref 33186); Camozzi Air Cylinder, bore 63mm, stroke 250mm, double acting (ref 33185); Joyner Air Cylinder, bore 80mm, stroke 150mm, double acting (ref 33184); Norgren Air Cylinder, bore 50mm, stroke 300mm, double action (ref 33183); Festo Air Cylinder, bore 80mm, stroke 150mm, double acting (ref 33182)

254 18 Air Cylinders comprising Festo Air Cylinder, bore 80mm, stroke 150mm, double acting (ref 33181); Festo Air Cylinder, bore 125mm, stroke 100mm, double acting (ref 33180); Festo Air Cylinder, bore 125mm, stroke 100mm, double acting (ref 33179); Megliani Air Cylinder, bore 80mm, stroke 220mm, double acting (ref 33178); Megliani Air Cylinder, bore 80mm, stroke 220mm, double acting (ref 33177); Megliani Air Cylinder, bore 80mm, stroke 220mm, double acting (ref 33176); Shroder Air Cylinder, bore 100mm, stroke 250mm, double acting (ref 33175); Shroder Air Cylinder, bore 100mm, stroke 250mm, double acting (ref 33174); Martonair Air Cylinder, bore 100mm, stroke 150mm, double acting (ref 33173); Vagnone and Borel Air Cylinder, bore 80mm, stroke 250mm, double acting (ref 33171); Univer Air Cylinder, bore 80mm, stroke 500mm, double acting (ref 33170); Martonair Air Cylinder, bore 100mm, stroke 120mm, double acting (ref 33169); Logic System Air Cylinder, bore 80mm, stroke 200mm, double acting (ref 33168); Univer Air Cylinder, bore 50mm, stroke 50mm, double acting (ref 33166); Festo Air Cylinder, bore 100mm, stroke 400mm, double acting (ref 33165); Festo Air Cylinder, bore 50mm, stroke 570mm, double acting (ref 33164); Islef+Hagen AS Air Cylinder, bore 63mm, stroke 100mm, double acting (ref 33163); Islef+Hagen AS Air Cylinder, bore 63mm, stroke 100mm, double acting (ref 33162)

255 19 Air Cylinders comprising Univer Air Cylinder, bore 80mm, stroke 125mm, double acting (ref 33161); Norgren Air Cylinder, bore 40mm, stroke 50mm, double acting (ref 33160); Martonair Air Cylinder, bore 80mm, stroke 250mm, double acting (ref 33159); Rexroth Air Cylinder, bore 50mm, stroke 150mm, double acting (ref 33158); Rexroth Air Cylinder, bore 50mm, stroke 150mm, double acting (ref 33157); Hydro Pneumatic Air Cylinder, bore 40mm, stroke 80mm, double acting (ref 33156); Hydro Pneumatic Air Cylinder, bore 63mm, stroke 350mm, double acting (ref 33155); Festo Air Cylinder, bore 32mm, stroke 300mm, double acting (ref 33154); Camozzi Air Cylinder, bore 40mm, stroke 200mm, double acting (ref 33153); Norgren Air Cylinder, bore 63mm, stroke 350mm, double acting (ref 33152); Norgren Air Cylinder, bore 63mm, stroke 350mm, double acting (ref 33151); Martonair Air

Cylinder, bore 50mm, stroke 450mm, double acting (ref 33150); Martonair Air Cylinder, bore 50mm, stroke 450mm, double acting (ref 33149); Univer Air Cylinder, bore 40mm, stroke 900mm, double acting (ref 33148); Martonair Air Cylinder, bore 50mm, stroke 450mm, double acting (ref 33149); Pneumax Air Cylinder, bore 100mm, stroke 400mm, double acting (ref 33147); Pneumatica Italia Air Cylinder, bore 30mm, stroke 140mm, double acting (ref 33146); Camozzi Air Cylinder, bore 40mm, stroke 200mm, double acting (ref 33145); Norgren Air Cylinder, bore 40mm, stroke 50mm, double acting (ref 33144)

256 9 Air Cylinders comprising Festo Air Cylinder, bore 100mm, stroke 400mm, double acting (ref 33143); Festo Air Cylinder, bore 40mm, stroke 900mm, double acting (ref 33142); Samson Air Cylinder, type 2413-0013 00, number 9029, 80mm diameter, 10psi, 2-5bar (ref 33108); Kuhnke Air Cylinder, type VF10004000185, 400mm diameter, 100mm, year 1995 (ref 33095); Festo Air Cylinder, type DNG-160-200-PPV-A 33024 U308, 200mm diameter, 160mm, 10bar (ref 33094); CY.PAG.S.R.L Air Cylinder, type CDEA50/400XV 4814, 400mm, 50mm diameter (ref 33093); Univer Air Cylinder, type K2000630400, 400mm diameter, 63mm, 10bar, temperature -20c -80c (ref 33091); Festo Air Cylinder, type DSBC-80-400-PPVA-N3, 12bar, 400mm diameter, 80mm (ref 33090); Norgren Air Cylinder, type PRA/1820/M/400, 50mm diameter, 400mm, P1-16bar, T Max 80c (ref 33089)

257 4 Norgren Air Cylinders, stroke 320 bore 40mm (ref 38140)

258 9 Babcock Air Cylinders for compensators, type MHS 250 (ref 38137)

259 4 Norgren Air Cylinders, stroke 80mm, bore 63mm, 1-16bar (ref 38136)

260 7 Bruckner natural gas package Burners, year 1997, Ratiomatic Eclipse, type 150-B-16.3 N, 150kw output (ref 38135)

261 Yale Lifting Equipment Electric Hoist, year 1997, 500kg, powered trolley, spreader beam 2500mm maximum centres (ref 37231)

262 Anselmi Lifting Equipment, year 1990, girder mounted, motor driven, max weight ton 0.200 (ref 34468)

263 GIS AG Lifting Equipment Electric Chain Hoist, year 2015, type GCH1000/-NF, serial number GHCH 1000 25619/20, type GCH1000/-NF, serial number GHCH 1000 25411/20 (ref 34467)

264 Approx. 28 Blickle Wheels and Castors, 150mm diameter x 55mm width, 2500kg load capacity (ref 37691)

265 4 Wheels (ref 36045)

266 12 Revvo cast steel and composite plastic swivel Castors, 220mm diameter x 40mm wide (ref 38144)

267 12 Revvo cast steel and composite plastic swivel Castors, 220mm diameter x 40mm wide (ref 38144)

268 12 Revvo cast steel and composite plastic swivel Castors, 220mm diameter x 40mm wide (ref 38144)

269 12 Revvo cast steel and composite plastic swivel Castors, 220mm diameter x 40mm wide (ref 38144)

270 12 Revvo cast steel and composite plastic swivel Castors, 220mm diameter x 40mm wide (ref 38144)

271 12 Revvo cast steel and composite plastic swivel Castors, 220mm diameter x 40mm wide (ref 38144)

272 12 Revvo cast steel and composite plastic swivel Castors, 220mm diameter x 40mm wide (ref 38144)

273 12 Revvo cast steel and composite plastic swivel Castors, 220mm diameter x 40mm wide (ref 38144)

274 4 Revvo cast steel and composite plastic swivel Castors, 220mm diameter x 40mm wide (ref 38144)

279 5 Laip heavy duty swivel Castors, 150mm x 40mm, with rubber tyres and 4 Laip heavy duty fixed Castors, 150mm x 40mm, with rubber tyres (ref 38143)

280 Babcock Artos stainless steel Canopy, with bifurcated extraction fan, 2000mm x 2400mm (ref 36103)

281 Babcock steam heated Canopy, 2400mm width x 3800mm length (ref 32201)

282 500 Bruckner Stenter stainless steel Pin Plates, 54pins per plate, 9mm long (ref 38158)