

7: ASSEMBLY AND TEST RECORD

Client:	SINOPEC C/O: LabTech		
Quotation Number:	15737	Date:	08/11/2021
Job Number:	IN1273	Date:	10/01/2022

PRODUCT:

Carbo Br DI

SERIAL NUMBER:

11/03-1-2022/1273

 ASSEMBLED:
 (Name)

ABun

Date:

13/5/22

 PRE-TEST
 INSPECTION:
 (Production name)

P. Hays

Date:

13/5/22

 PRE-TEST
 INSPECTION:
 (Test name)

DTA

Date:

13 May 22

 SYSTEM TEST:
 (Name)

DTA

Date:

30 Aug 22

 PRE-DESPATCH
 INSPECTION:
 (Name)

James Ham

Date:

30/8/22

P.A.T. Test results

 In compliance with Low Voltage directive 73/23/EEC
 To Low Voltage standard EN61010 – 1:1993

Earth Continuity

0.078 Ω

Insulation

7300 M Ω

Earth Leakage Current

0.70 mA. @ *0.05* kVA.

Tested by:

P. Hays

Date:

13/5/22

date: 22/08/2022
time: 14:22:08

Sercon Limited

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Batch Picking List

Works Order Number WO01548
BOM Reference 11103-1
BOM Description µCarbs System for DI
Qty Required 1.000
Qty Outstanding 1.000
Manuf.Instructions
Works Order Notes

Sales Order No. Quantity DueDate

Drawings

<u>Reference/Description</u>	<u>Valid From</u>	<u>Valid To</u>	<u>Revision Number</u>	<u>Date</u>
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Required By

<u>Works Order No.</u>	<u>BOM Reference</u>	<u>Quantity</u>
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Seq	Product Code	Qty Required	Qty Allocated	Qty Issued	To Issue	Bin Location/UOM
10	60101/3 Sercon Dual Head XYZ Autosampler	1.000	0.000	1.000	1.000	Each
20	SC0030 Thermocouple K-Type-12-K-170-176-1.5-2I-3P2B-1MTR B50K	2.000	0.000	2.000	2.000	A-G3 Each
40	SI0061 Pumping Tube (inlet)	1.000	0.000	1.000	1.000	Each
60	SI0078 Water Trap	1.000	0.000	1.000	1.000	Each
70	SI0079 WES Manifold	1.000	0.000	1.000	1.000	Each
90	SI0112 NW10/16 Clamping Ring Stainless Steel - Edwards	6.000	0.000	6.000	6.000	D-Z5 Each
110	SI0120 NW16 Tee Aluminium - Edwards	1.000	0.000	1.000	1.000	D-Z5 Each
120	SI0125 NW16 Flexible Pipeline 1000mm S/S	2.000	0.000	2.000	2.000	D-Z5 Each
130	SI0204 Bulkhead Union 1/16 SS	4.000	0.000	4.000	4.000	B-J7 Each
140	SI0559 Solid State Relay 10A rms 24-280 Vac	2.000	0.000	2.000	2.000	B-I5 Each
160	SI0903 I.E.C Socket Mount	2.000	0.000	2.000	2.000	B-H5 Each
170	SI1123 316L SS Hi-PurBellows-SealedValve,1/4in. Tube Fitting,NC Ac	6.000	0.000	6.000	6.000	Each
180	SI1124 1/4 Union	2.000	0.000	2.000	2.000	B-J8 Each
190	SI1245 SOL Cable	6.000	0.000	6.000	6.000	B-J3 Each

Batch Picking List

200	SI1328 Mains Filter	1.000	0.000	1.000	1.000	B-H4 Each
210	SI1351 Bulkhead Union Push-in Fitting - 4mm	4.000	0.000	4.000	4.000	B-K4 Each
220	SI1404 Drip Tray	1.000	0.000	1.000	1.000	Each
230	SI1448 Huber TC100-F immersion cooler 230V	1.000	0.000	1.000	1.000	Each
240	SI1492 Red Round Illuminated Rocker Switch	1.000	0.000	1.000	1.000	B-I5 Each
250	SI1612 Type K Green quick wire plug 2mm cable	2.000	0.000	2.000	2.000	B-I8 Each
260	SI1613 Type K Green quick wire socket 2mm cable	2.000	0.000	2.000	2.000	B-I8 Each
270	SI1830 375 Strip Heater 230Volt	8.000	0.000	8.000	8.000	B-I8 Each
290	SI2068 Manifold Assembly	1.000	0.000	1.000	1.000	Each
300	SI2069 Solenoid Valve for 6 way manifold	1.000	0.000	1.000	1.000	Each
310	SI2070 Connector Assy with Cover	12.000	0.000	12.000	12.000	Each
320	SI2515 µCarbs Single Needle	2.000	0.000	2.000	2.000	A-G1 Each
340	SI2520 AXC85 Air Cooler	1.000	0.000	1.000	1.000	Each
350	SI2521 N/O TAV5 vent valve	1.000	0.000	1.000	1.000	Each
370	SI2582 EArth System PCB	1.000	0.000	1.000	1.000	B-N4 Each
380	SI3018 µCarbs Heated Block-Ertalyte Lids (2022)	1.000	0.000	1.000	1.000	Each
390	SI3022 24Volt 250W AC/DC PSU	1.000	0.000	1.000	1.000	B-N4 Each

