



DRAWING REF	LIBRARY REF	DESCRIPTION
1	K3	Cabinet 390x290x160mm
2		Mounting Bracket for Cabinet
3	K24	PH-XP2 Controller
4	K10	PG9 Cable Gland - Spare
5	K10	PG9 Cable Gland - Spare
6	K10	PG9 Cable Gland - 240VAC Mains Power
7	K10	PG9 Cable Gland - Dosing Pump
8		BNC - pH Probe
9	K1	BNC - Flow Switch
10	K49	Peristaltic Pump, Seko 1.3L/h
11		PVC Mounting Plate 350x250mm - 4.5mm Thick
12	K5	16mm Cable Gland - Spare
13	K5	16mm Cable Gland - Spare
14	K5	16mm Cable Gland - Mains Power
15	K5	16mm Cable Gland - Spare
16	M112	Manifold Inlet - Socket Female 20mm x 3/4"
17	M130	Tee 20mm x 3/4"
18	M62/M31	Flow Switch 1/2" screwed into Reducing Bush 3/4" x 1/2"
19	M2	Adaptor Female 20mm x 3/4"
20	M37 / M6	Check Valve inserted inside Adaptor Male 20mm x 3/4"
21	M8	PVC Isolation Ball Valve 20mm
22	M130	Elbow 20mm
23	M6	Adaptor Male 20mm x 3/4"
24	M52	Elbow 20mm x 3/4"
25	M84	Male Plug 3/4"
26	M129	Tee 20mm x 1/2"
27	M74	Sample Point - Mini Ball Valve 1/2"
28	M72	Hosetail Elbow 6mm x 1/2"
29	M84	Male Plug 3/4"
30	M128	Tee 20mm
31	M93	Clear 20mm Pipe cut to 96mm length
32	M1	Adaptor Female 20mm x 1/2"
33	M89	EMEC PEA Probe holder
34	M90	IH40 pH Probe (supplied loose)
35	M73	Injection Valve for Dosing Pump
36	M112	Manifold Outlet - Socket Female 20mm x 3/4"
37	M67	Hosetail 12mm x 3/4"
38	M82	Pipe Clip 1"
39		PVC Board 345 x 300mm - 10mm Thick



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Ver	Date	Notes	By	Check
1.0	19/02/09	ORIGINAL	LF	LN

Filename	W\FILENAME
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Drawn By	LF	Date	19/02/09
Checked By	LN	Date	19/02/09
Scale	N/A		
DIMENSIONS ARE IN MM DO NOT SCALE			

Title	ASSEMBLY DRAWING
Project / Part Number	DCON-PH2A-P-CABG
Client	CONVERGENT WATER CONTROLS
Drawing No	DRAWING NO
Ver	1.0