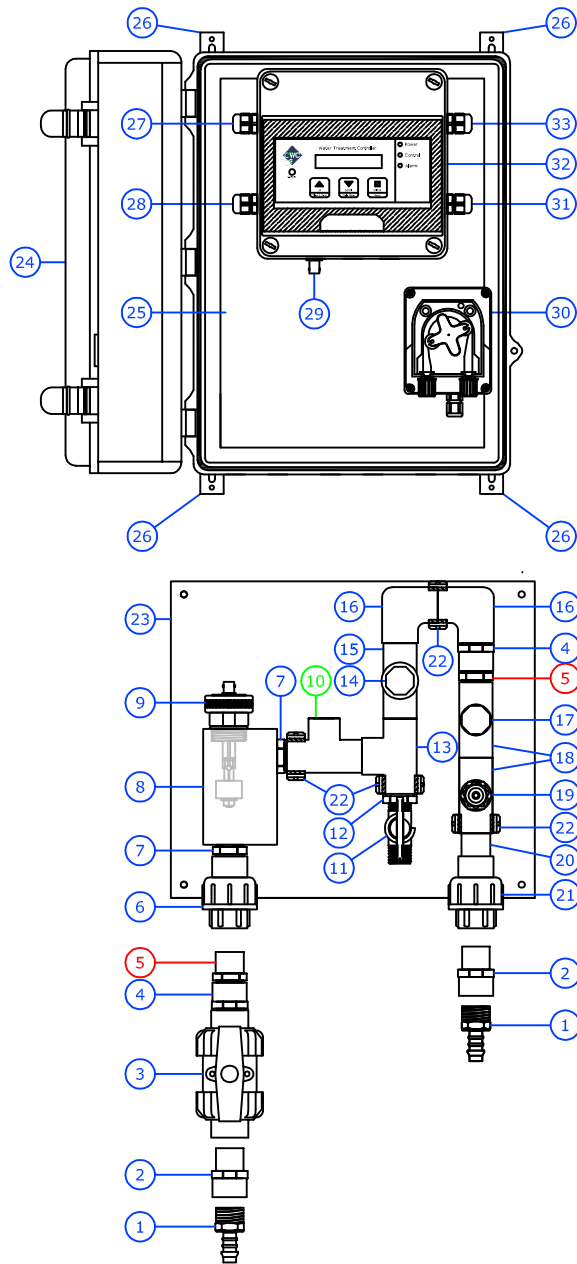




DRAWING REF	LIBRARY REF	DESCRIPTION
1	M67	Hosetail 12mm x 3/4"
2	M2	Adaptor Female 20mm x 3/4" - Supplied loose
3	M145	True Union PVC Ball Valve 20mm
4	M2	Adaptor Female 20mm x 3/4"
5	M37 / M6	Check Valve inserted inside Adaptor Male 20mm x 3/4"
6	M12	Manifold Inlet - Barrel Union 20mm
7	M6	Adaptor Male 20mm x 3/4"
8	M151	Clear Block to hold EMEC flow switch
9	M150	Flow Switch - Lead hard wired to controller
10	M129	Tee 20mm x 1/2" - glued at 45° for mounting pH probe
11	M155	Sample Point - Ball Valve 1/2"
12	M1	Adaptor Female 20mm x 1/2"
13	M128	Tee 20mm
14	M84	Male Plug 3/4"
15	M130	Tee 20mm x 3/4"
16	M52	Elbow 20mm
17	M83	1/2" Male Plug
18	M129	Tee 20mm x 1/2"
19	M73	Injection Valve for Dosing Pump
20		Clear 20mm Pipe cut to 60mm length
21	M12	Manifold Outlet - Barrel Union 20mm
22	M82	Pipe Clip 1"
23		PVC Board 345 x 300mm - 10mm Thick
24	K3	Cabinet 290x390x160mm
25		PVC Mounting Plate 250x350mm - 4.5mm Thick
26		Mounting Bracket for Cabinet
27	K10	PG9 Cable Gland - Spare
28	K10	PG9 Cable Gland - Flow Switch
29		BNC - pH Probe
30	K49	Peristaltic Pump 1.3 l/h
31	K10	PG9 Cable Gland - Dosing Pump
32	K24	PH-XP2 - pH Controller
33	K10	PG9 Cable Gland - 240VAC Mains Power

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	2.2	21/05/12	Manifold design change	LF	LN	Ver Date Notes By Check
	2.1	14/12/11	EMEC Flow Switch holder	LF	LN	
	2.0	07/09/09	New Flow Switch design	LF	LN	
	1.0	19/02/09	ORIGINAL	LF	LN	
	Ver	Date	Notes	By	Check	

Drawn By LF	Date 19/02/09	Title ASSEMBLY DRAWING
Checked By LN	Date 19/02/09	Project / Part Number DCON-PH2-P-CABG
Scale N/A		Client CONVERGENT WATER CONTROLS
DIMENSIONS ARE IN MM DO NOT SCALE		Drawing No DRAWING NO