



SCHEMATIC DIAGRAM
CP2220/EC0/5SUV/FG/UL

* FS1 - H.L. FLOAT SWITCH IN TREATMENT PLANT

- A SEPARATE DISCONNECT IS REQUIRED.

60A MINIMUM SERVICE RECOMMENDED

FUSES 1-6 BUSSMANN GMA-5 - 5 AMP

SETTING HIGH LEVEL PRESSURE SWITCH

BRING PLANT TO OPERATING WATER LEVEL WITH COMPRESSOR TURNED ON.
USING PROPERLY SIZED SCREW DRIVER, TURN HIGH LEVEL ALARM ADJUSTMENT
SCREW CLOCKWISE UNTIL ALARM OCCURS. THEN TURN THE SCREW COUNTER-CLOCKWISE
UNTIL ALARM STOPS.

BILL OF MATERIALS

ITEM	QTY	MANUFACTURER	PART NO.	DESCRIPTION
1	1	STAHLIN	RJ1412HPL	ENCLOSURE
1a	1	STAHLIN	BP1412AL	BACKPLATE
2	1	SQUARE D	QOU120	CB1
3	1	DAYTON	1A489	CR1
4	2	IDECA	RY4SULCAC120	CR2, CR3
5	25	PHOENIX	UT4	TERMINALS
6	6	PHOENIX	UT4-HESI	FUSE HOLDER
7	6	ABB	CL100R	RED PILOT LIGHT
8	2	EZ-SWITCH	18159-5	SWITCH
9	6	ARK-LES	10191-60	BUZZER
10	1	HERGA	STOCK	DUAL PRESSURE SWITCH
11	2		UT-6	
12				
13				
14				
15				
16				
17				
18				
19				

REV.	DATE	REVISION DESCRIPTION	BY	 Delta Environmental™ Pentair Water		Bill of Materials			
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				NTS	CP2220/ECO/5SUV/FG/UL	E. ECKER	10/12/12	2	A