

## **X'CALIBUR AUTOMATION**

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### TECHNICAL SPECIFICATIONS OF COMPARTMENT SEQUENTIAL CONTROLLER FOR OFF LINE CONTROLLER

MODEL : WOCH DOG - III

1	ITEM	CAMPARTMENT SEQUENTIAL CONTROLLER
2	APPLICATION	* TO PROVIDE TIMED SEQUENTIAL ENERGISATION OF ANY LOAD WITHIN IT'S CURRENT RATING * TO GIVE AN OUTPUT SIGNAL TO MASTER SEQUENTIAL CONTROLLER AS FEED BACK
3	AMBIENT TEMPERATURE	45° C
4	HUMIDIT	SUITABLE ENCLOSURE SHALL BE PROVIDED (EXTRA)
5	POWER SUPPLY	230 OR 110V AC (+/-10%),50 Hz, SINGLE PHASE
6	INPUT FUSE	3Amps, 230V, 50Hz. Single phase
7	CONTROLLER DETAILS	
	6.1 ON TIME	20 TO 200 mSECS. +/-10%, ADJUSTABLE
	6.2 OFF TIME	2 TO 60 SECS. +/-10%, ADJUSTABLE
	6.3 NO. OF SEQ. STAPES	1 TO 10 ADJUSTABLE
	6.4 REPEAT ACCURACY	+/- 5%
	6.5 CURRENT RATING	
	6.5.1 MAX. INRUSH	32Amp
	6.5.2 MAX. CONTINIOUS	4 Amp
8	MAINS ON OF SWITCH	PROVIDED ON BRACKRT
9	EXTERNAL INTERLOCK	PROVIDED
10	PCB MOUNTING DETAILS	PILLAR MOUNTED PCB, (190X190mm) MOUNTED ON M.S CHASSIS (300X230)
11	PCB SIZE	200x200mm, SINGLE SIDE PCB, GREEN MASKED, IDENTED.
12	SCOPE OF SUPPLY	COMPARTMENT SEQUENTIAL CONTROLLER (CSC) MOUNTED ON CHASSIS WITH TRANSFORMER SWITCH FUSE BRACKET AND WIRING
10	TEST & CALIBRATION CERTIFICATE	1 SETS PROVIDED
11	MANUALS + TEST CERTIFICATE	1 SET WITH EACH SUPPLY
12	ORDERING DETAILS	COMPARTMENT SEQUENTIAL CONTROLLER (CSC) AS PER OUR ABOVE TECHNICAL SECIFICATIONS.
13	MAKE	X'CALIBUR AUTOMATION 26, SENADUTTA PETH, PUNE - 411 030.