

This instruction describes product function, features and proper usage.

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## S1

### Warning

1. To avoid electric shock, DON'T touch the AC power supply terminals after power on.
2. Before power on, please confirm voltage conformity in range of AC 210~240V, to avoid damage to instrument.
3. Never remove, retrofit or repair the product or contact any internal components.
4. Tighten screw with 0.74-0.90Nm torque, as loose screws may cause fire.
5. Use appropriate fuse to ensure power supply line and input / output line to prevent current impact.
6. Don't use the instrument in occasion of flammable, explosive gas, discharge of steam.

### Note

1. For heat radiation, leave space around the instrument and do not jam the ventilation holes in the instrument
2. Keep enough space between the instrument and equipment which generates high frequency and surge.
3. Connect wires correctly
4. Use the instrument under rated load and power supply.\
5. Use standard grade of alcohol to clean the instrument; don't use paint thinner or similar chemicals
6. Read and understand this instruction carefully before use
7. Don't use the instrument in case the front panel peels of breaks.

## S2

### Features

- Programmable setting
- 16 X 4 LCD display
- Easy to operate
- High Accuracy of Load
- Excellent quality, safety and strong resistance to interference

## S3

### Technical specification

- Display : 16 x 4 LCD Display
- Measuring accuracy :  $\pm 0.01\%$
- Sensor : analog Input
- RANGE : Hr 999:59 Min \ Hr 99:59 Min.
- Supply : 230 V Ac  $\pm 20\%$

## S4

### parameter description & explanation

#### SIMPLE / BURN MODE PARAMETER

Sr. No.	Display Message	Description	Explanation
1	SET VU TIME	Set the uv time	Range:-Hr 99:59 Min
2	TOTAL TUBE TIME	set the total tube time	Range:- Hr 999:59 Min (time for which tube have been in operation) This parameter will open into password - 1
3	RESET TOTAL TIME	reset the total time	YES/NO This parameter will open into password - 2
4	SET TOTAL TUBE TIME	set the total tube time	Range:-Hr 999:59 Min This parameter will open into password - 3
5	SET RTC TIME	set the time and date	This parameter will open into password - 4
9	WELCOME MESSAGE	set welcome message	This parameter will open into password - 9

#### ANALOG MODE PARAMETER

Sr. No.	Display Message	Description	Explanation
1	SET VU TIME	Set the uv time	Range:-Hr 99:59 Min
2	TOTAL TUBE TIME	set the total tube time	Range:- Hr 999:59 Min (time for which tube have been in operation) This parameter will open into password - 1
3	RESET TOTAL TIME	reset the total time	YES/NO This parameter will open into password - 2
4	SET TOTAL TUBE TIME	set the total tube time	Range:-Hr 999:59 Min This parameter will open into password - 3
5	SET RTC TIME	set the time and date	This parameter will open into password - 4
6	SELECT CHANNEL	select channel for observation	This parameter will open into password - 5
7	SET LOW ALARM CH-1	set low alarm for channel 1 & error for channel 1	This parameter will open into password - 6
8	SET LOW ALARM CH-2	set low alarm for channel 2 & error for channel 2	This parameter will open into password - 7
9	WELCOME MESSAGE	set welcome message	This parameter will open into password - 9