

## USER MANUAL AUTOCLAVE CONTROLLER (PRINTER) THREE VALVE

MODEL NO: (SAC-203)

## **OPERATION**

**1. SET** Key: Use this key to set parameters Pressing the **SET** Key will scroll through following parameters.

SET JACKET TEMPERATURE
 Set point for temperature of Jacket.
 SET CHAMBER TEMPERATURE
 Set point for temperature of chamber.

STERILIZATION TIME: Time, for which Chamber temp. is keep at set point.
 DRY TIME: Time, for which dry cycle has to be run after soaking.

PRINT TIME: Time interval for Data Printing.

SET HIGH TEMPERATURE
Set Temperature

> ALARM BAND Temperature Deviation from Set Point to On Alarm.

CHAMBER PURGING START Start temperature for Purging.
 CHAMBER PURGING STOP Stop temperature for Purging.
 JACKET PURGING START Start temperature for Purging.
 JACKET PURGING STOP Stop temperature for Purging.

JACKET PURGING TIME
Time to open jacket release valve during Purging.

CYCLE TIME Cyclic On-Off Valve During Purging.

SECOND CYCLE VALVE
ON/OFF Yes or No Selection For Jacket Release after Cycle End

CHAMBER CONTROL ACTION On-Off

HYS1 Hysteresis For Chamber Transfer Control Valve.

JACKET CONTROL ACTION On-Off

HYS2 Hysteresis For Heater.

PRESSURE DP: Decimal position for pressure reading.

PRESSURE RANGE: Range of reading for pressure measurement.

PRESSURE INPUT: For enabling pressure sensor.

> CHAMBER ERROR

JACKET ERROR

> SET MINUTE

SET HOUR

SET DATE

SET MONTH

> SET YEAR

WELCOME MESSAGE



**2. DOWN KEY** : Use this key for decreasing the value of parameter.

**3. UP KEY** : Use this key for increasing the value of parameter.

**4. ENTER KEY** : Use this key to enter the current set values of parameters and return to

Default Screen

**5. START KEY** : Use this key to start the test. Press this key for 5 seconds to start the test.

## **CONNECTION DIAGRAM**

