

APC - 5000

Technical Specification:

Model	APC-5000
DISPLAY	UPPER: 4 Digit 0.56",Red Led Display Lower: 4 Digit 0.34",Red Led Display
SIZE	96 X 96 X 50
PANEL CUT OUT	92 X 92
INPUT	Oxygen Sensor
CONTROL ACTION	High Alarm / Low Alarm(SELECTABLE through Front Keypad)
OUTPUT:	2 RELAY / 2 SSR / 4-20 mA (Retransmission) / RS-485(MODBUS)
POWER	85 - 300 VAC / DC

NOTE:

- 1) Press + key for 3 second to go to Menu.
- 2) Press key to go to next parameter.
- 3) Press or to enter Value or to select option.
- 4) Press key for save changes in settings.
- 6) Every time the instrument is turned ON, Following pattern will be displayed.

POWER ON



Oxy
INPT

Oxy Input Display for 2 Second



021.0
015.0

Process Value
Set Value

SET POINT SETTING:

021.0
015.0

Process Value
Set Value

Press 

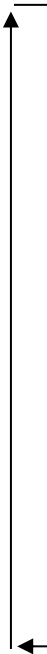
for 2 second

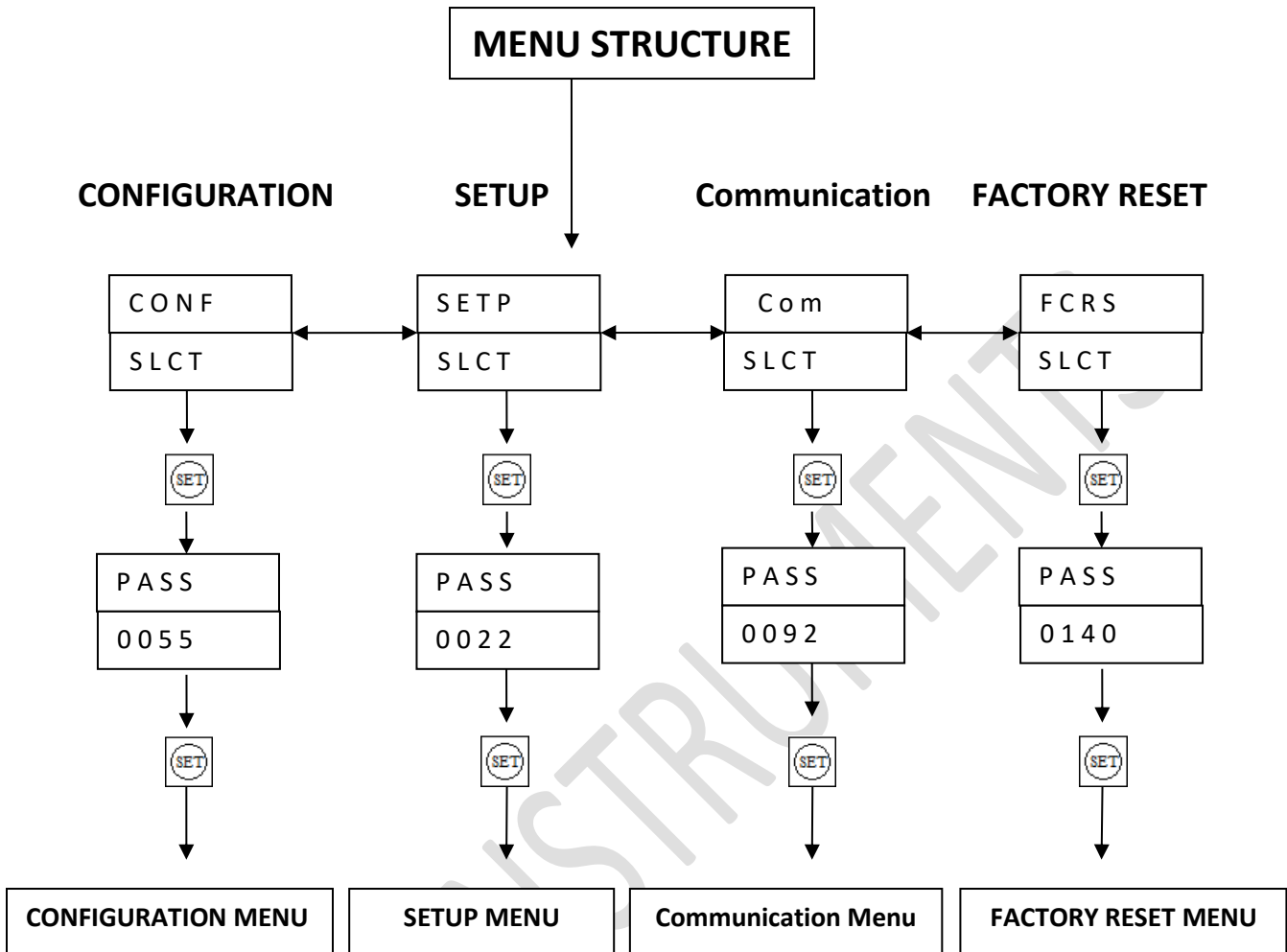
Set1
015.0

Set point-1

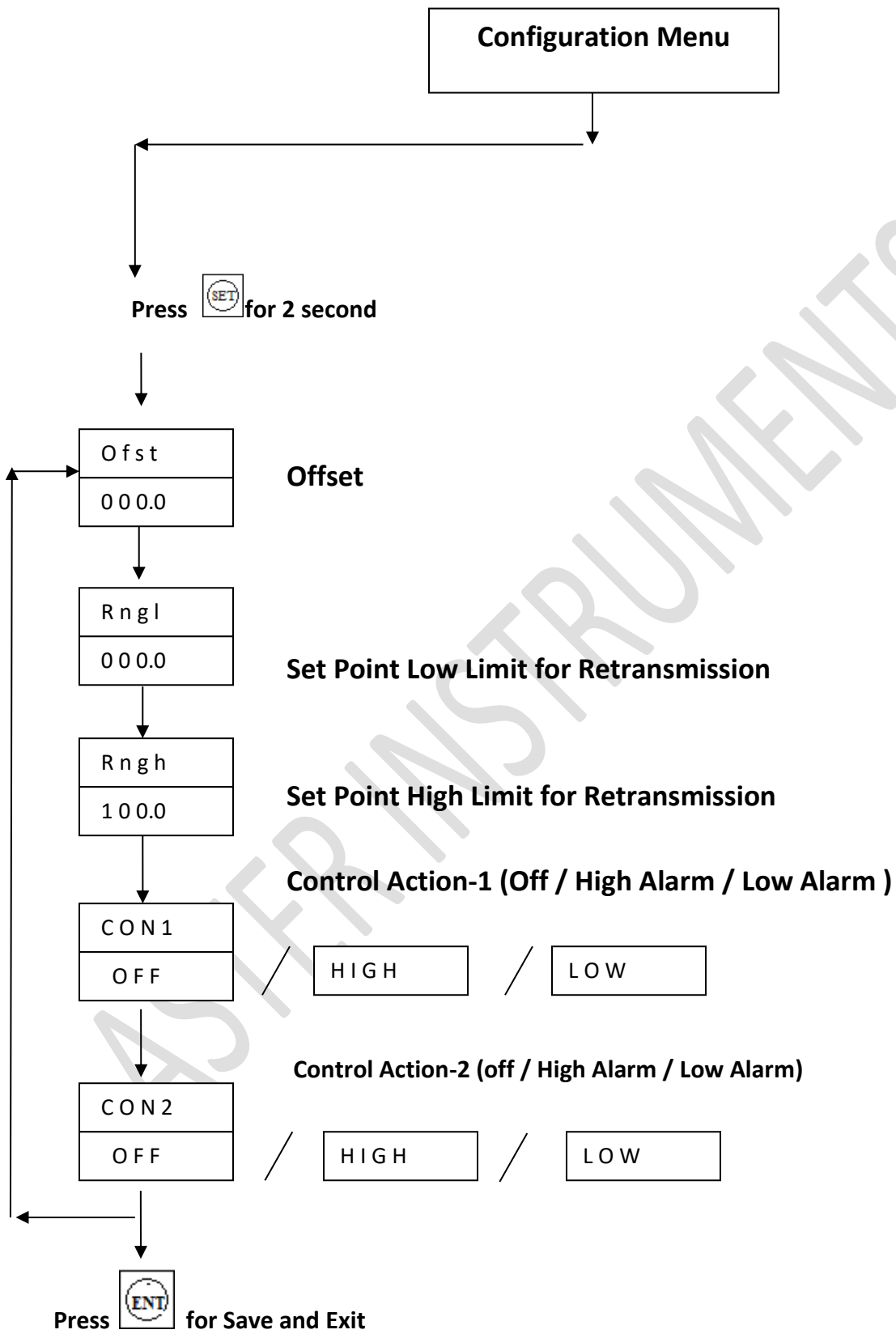
Set2
015.0

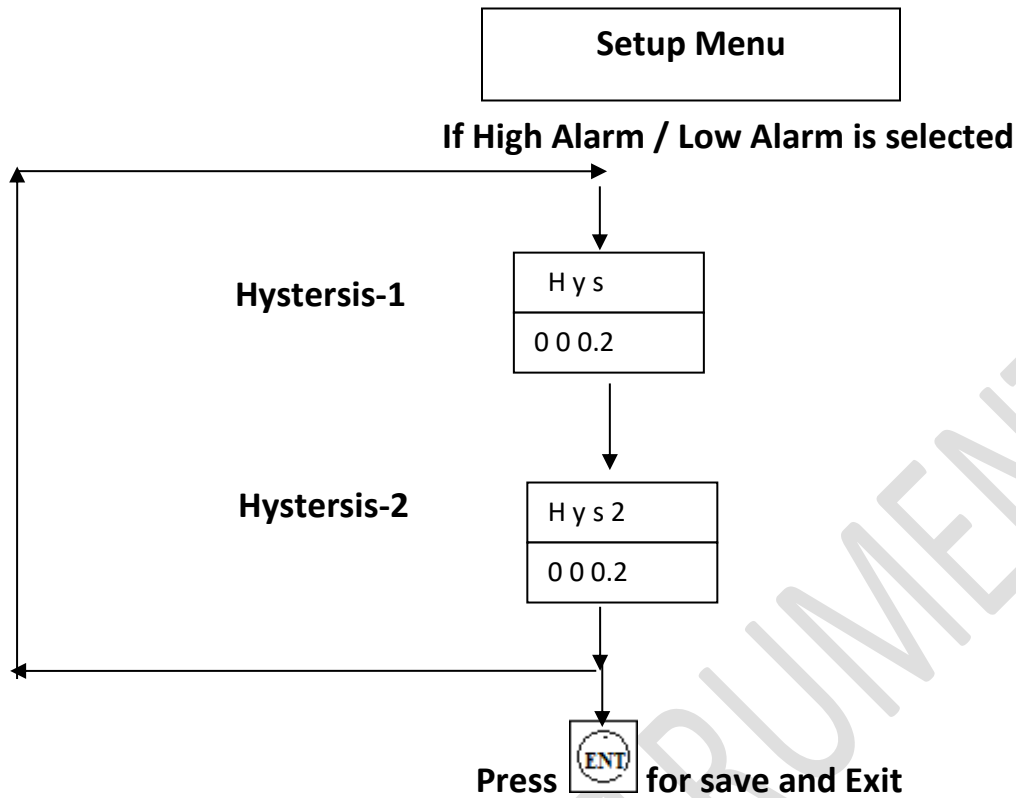
Set point-2





Menu	Password
Configuration	55
Setup	22
Communication	92
Factory Reset	140





Terminal Diagram

BLACK	RED	X	X	X	X	X	X	-	+
O2 INPUT								Retransmission	
ASTER INSTRUMENTS AHMEDABAD									
O2 ANALYZER									
SR NO: 20191003001									
SUPPLY		NO	C	NC	NO	C	NC	X	X
L	N	RELAY-1		RELAY-2					