






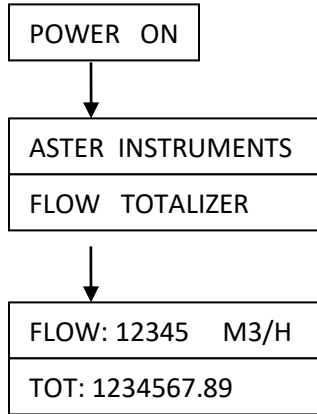
AFT - 5000

Technical Specification:



Model	AFT-5000
DISPLAY	16 X 2 LCD
SIZE	96 X 96 X 50
PANEL CUT OUT	92 X 92
INPUT	4-20mA / 0-10 VDC / PULSE (selectable through Front Keypad)
INPUT TYPE	LINEAR / SQUARE ROOT /NPN /PNP PROXIMITY
OUTPUT:	1 RELAY / 1 SSR / 4-20 mA (Retransmission) / 24 VDC (TPS) / RS-485(MODBUS)
POWER	230 VAC,50 Hz

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) Every time the instrument is turned ON, Following pattern will be displayed.




Settings Menu

Press  +  key for 3 second to go to Menu.

PASS
0010

Press  key with "10" password

FLOW TYPE
LINEAR

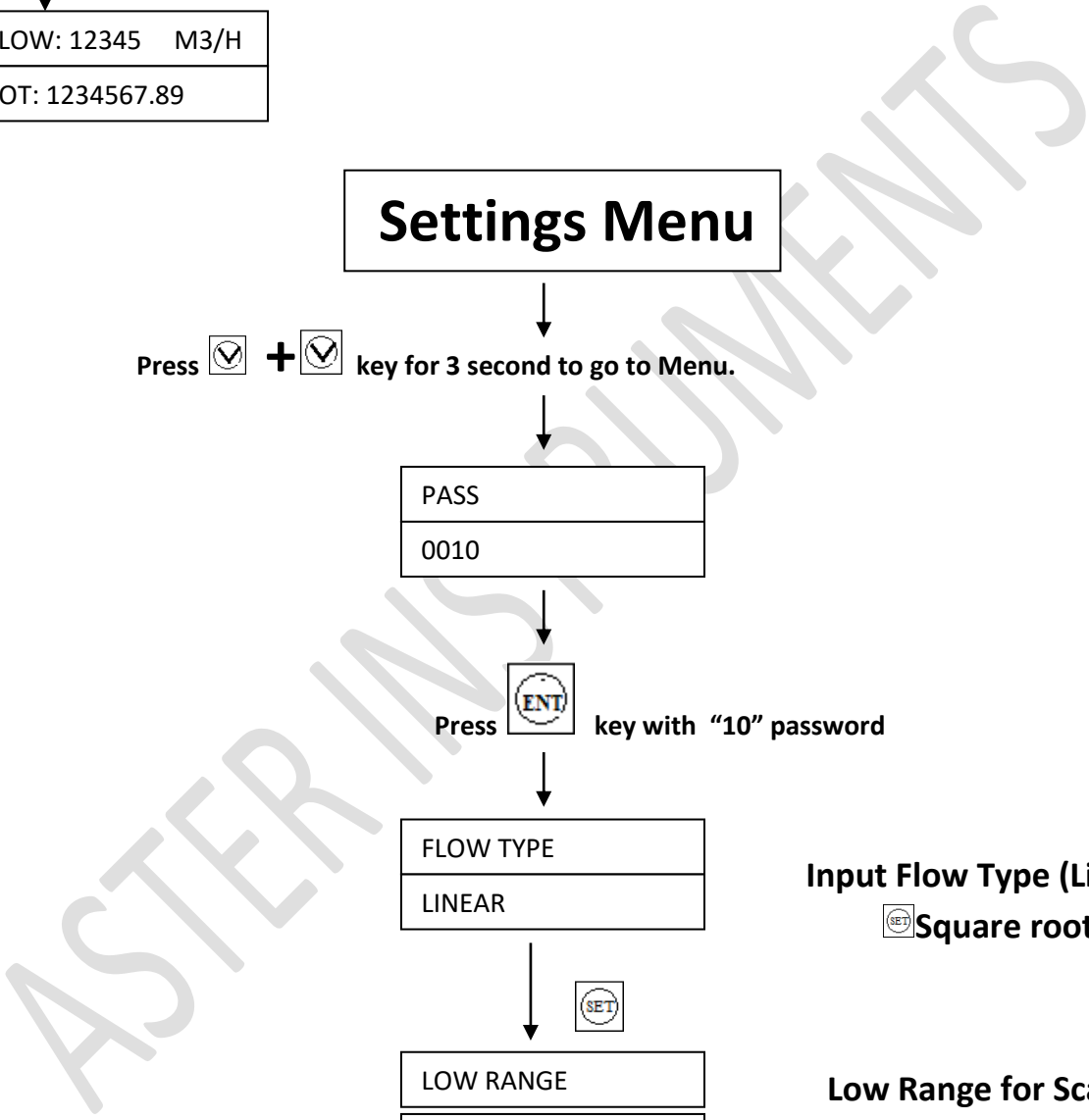
**Input Flow Type (Linear/
 Square root)**

LOW RANGE
0000

**Low Range for Scaling
4-20 mA Signal**

High RANGE
1200

**High Range for Scaling
4-20 mA Signal**



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UNIT
M3/H

Flow Rate Unit (M3/h,
LPS, LPM, LPH)

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SLAVE ID
2

RS-485 (MODBUS)
Communication Slave ID

Long Press  for Save changes and go to Main Screen

Terminal Diagram

				-	-	-	-	+	-
								4-20 mA	
ASTER INSTRUMENTS AHMEDABAD									
SR NO: 20181223003									
FLOW TOTALIZER									
SUPPLY								COM	
L	N	-	-	-	-	-	-	A	B