

11.0 WARRANTY:

- 11.1 Warranty voids if overload connected to the instrument.
- 11.2 Warranty covers against only manufacturing defects.
- 11.3 Standard warranty 12 months from date of purchase.
- 11.4 Keep this warranty card safely.
- 11.5 In case of water found inside warranty voids.
- 11.6 Follow the user manual instructions strictly before use.

Customer Name: Ph.No:

Dealer / Distributor: Sign:

Stamp: Date:

Product Serial No.:

Product Model No.:

Dealer Stamp:

Customer Support:

USER MANUAL & WARRANTY CARD

DIGITAL WATER REGULATING INSTRUMENT

LCD DISPLAY



Master Key



RFID Card

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1.0 Enclosure Dimensions:

1.1 Dimensions: Length x Width x Height = 300.0 x 145.0 x 300.0 mm.

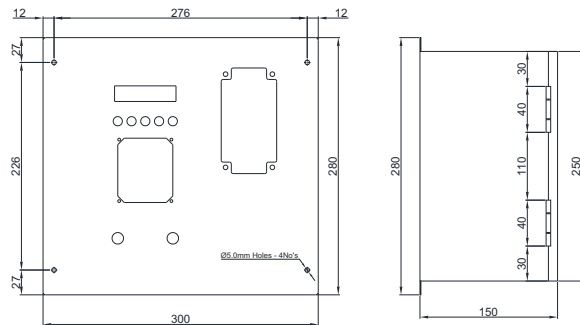


Fig.01

1.2 Dimensions : Length x Width x Height = 180 x 90 x 210mm.

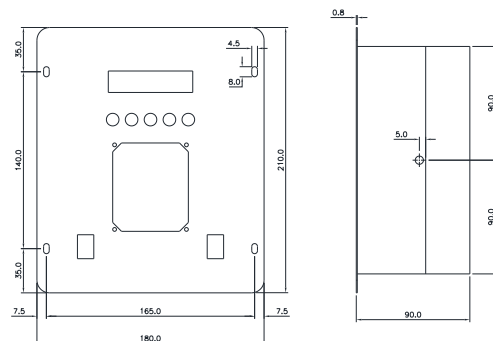


Fig.02

Alert for Malfunction: If no water supply and flow sensor not receiving the pulse or solenoid valve is not open, system will wait for 60 second and send the Alert on given mobile no that < system is out of order no water supply > if the network is ok. Device will not accept the smart card in this case & system will restart once on 12 pm every day.

9.0 How to Activate User Card & Master Tag :

Display Show user card active option.

Then shows your User Card (RFID Card) or Master Key

on RFID sensor place. System will scan your User card or Master Key..

Display shows card activated.

Card Recharge mode
→ Card Activation mode

Scan User Card

10.0 Factory Reset :

Factory reset is used for any error or system problem at that time you can use for restart the system.

Dispense type
Liter Setting
Act & Recharge
Password Chang
→ Long Press Key 5
Factory Reset

→ Long Press Key 5
Factory Reset

8.0 How to Activate Card & Recharge:

Keep cursor on recharge mode and press enter key, then show the Enter Password, Please Enter the Password switch 1234 show the recharge mode then press the enter key. Be activated Rs.1 is auto selected amount, to select recharge amount, Press key no.1 for recharge of Rs.10, Press Key no.2 for recharge of Rs.50, Press Key no.3 for recharge of Rs.100 and press key no.5 recharge of Rs.500. Now once touch the card on device for 2 seconds, amount will be uploaded, if you again touch the

the screen at the time of recharge Press exit the to come out. card, Same amount will be added again. You can see recharge amount on

Dispense type Liter Setting → Act & Recharge Password Chang Long Press Key 5 Factory Reset	Enter Password
→ OB: 0 NB: 10 Added Amt: 10	→ Card Recharge mode Card Activation mode
→ OB: 0 NB: 0 Added Amt: 100	→ OB: 10 NB: 0 Added Amt: 50
→ OB: 0 NB: 0 Added Amt: 100	→ OB: 0 NB: 0 Added Amt: 500

Note: Unauthorized card cannot be recharged. To check mini report on screen long press key no.2.press exit to come out.
To send urgent report long press exit key no.4, report will be sent same time if Network is ok.

Alert for Tank Empty:

Connect the float valve for sensing of lower level of water tank , if the water level goes below the limit, machine will show water tank is empty on the screen and send the alert on given mobile no, if network is ok and it will not accept the smart card or coins. if the water level comes up from the below limit system will restart automatically and it will accept the smart card and coins.

2.0 Selection of Water Vending:

- Show the RFID card defined place amount deduct from the card start the water dispensing.
- Insert the coin start the water dispensing.

3.0 Connection Diagram:

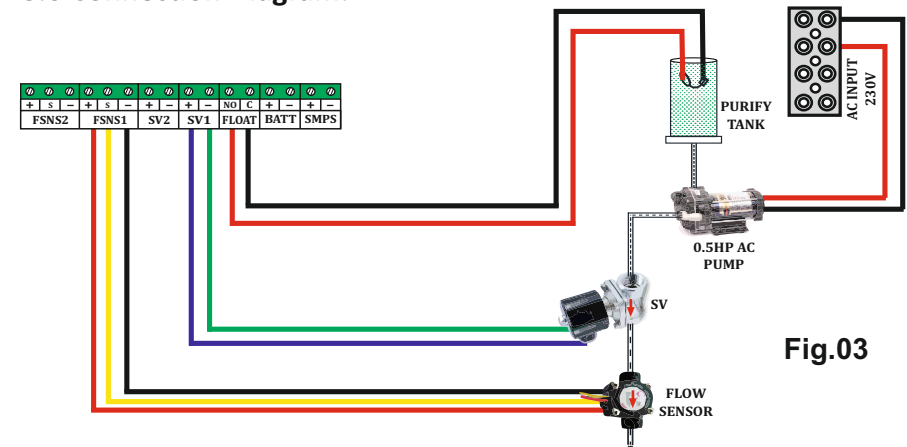


Fig.03

NOTE:

- Please fix the SV & Flow Sensor as per the above shown in the connection diagram. (Arrow mark should be bottom side)

4.0 Key Functions :

- Button - 1 : Scroll Key to move cursor (Key1).
- Button - 2 : Up Key to increase digits (Key2).
- Button - 3 : Down Key to decrease digits(Key3)
- Button - 4 : Exit Key (Key4).
- Button - 5 : Enter Key (Key5).

5.0 Menu Settings: (Show the master card to open menu setting)

→ Dispense type Liter Setting Act & Recharge Password Chang Long Press Key 5 Factory Reset

6.0 How to set Dispensing Mode:

a. Normal Mode:

Keep Cursor on Dispensing Mode.

Press Enter key, Display Shows Current Dispensing Modes.

After 5 Sec Display Show Mode Normal.

→ Dispense type
Liter Setting
Act & Recharge
Password Chang
Long Press Key 5
Factory Reset

→ Dispense type
Normal Mode

→ Normal Mode
TAP-1: ON
TAP-2: ON
COIN : ON

b. Cold & Normal Mode:

Press Enter key, Display Shows Mode Normal.

Using Up/Down Key to change the Normal to Cold & Normal

Default All Taps & Coin in ON Condition.

If you want to ON/OFF any Tap or Coin, Do the changes Manually.

→ Cold & Normal mode
TAP-1: ON
TAP-2: ON
COIN : ON

c. Fixed Mode:

Press Up/Down key to change the Cold & Normal Mode to Fixed.

In this mode show the card or insert coin without using Tap switches for water dispensing.

→ Fixed Mode
TAP-1: ON
TAP-2: ON
COIN : ON

d. Free Mode:

Press Up/Down key to change the Fixed to Free Mode.

Without using Card & Coin use dispensing through Tap Switches.

→ Free Mode
TAP-1: ON
TAP-2: ON
COIN : ON

7.0 Liter Setting:

F1, F2, Flow Sensor.

Keep cursor on configure volume and press enter key.

Select any button No .1-2-3-4-5 by scroll key.

Press enter key, cursor will be active to change water volume in Milli liter (ML) on that particular button no. for flow sensors F1, F2, also set the price for the flow sensor as per choice.

Press exit key to come out.

Dispense type
→ Liter Setting
Act & Recharge
Password Chang
Long Press Key 5
Factory Reset

Select Flow/time
→ FB:On - TB : Off

Liter1: 1000M
→ Price Rs: 1

Liter1: 1000M
→ Flow1 : 300

Liter1: 1000M
→ Flow2 : 300

We can set five different Types of water volume for both the flow sensors on any button 1-2-3-4-5, for best setting please keep lower price on button no.1 then 2-3-4-5.