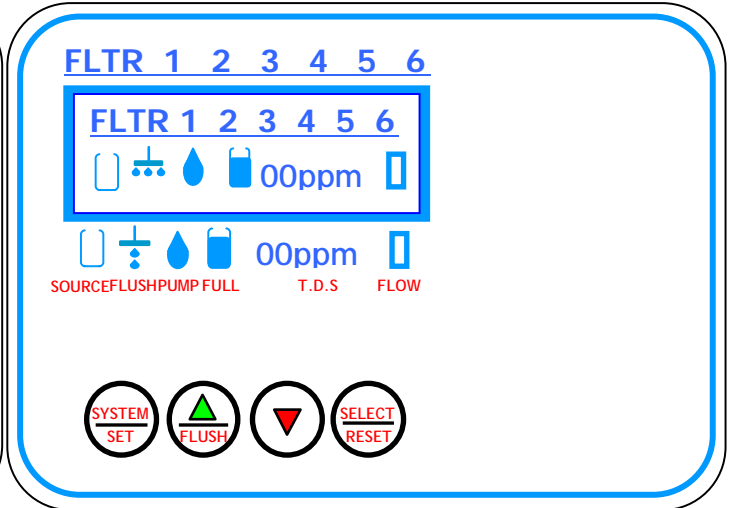
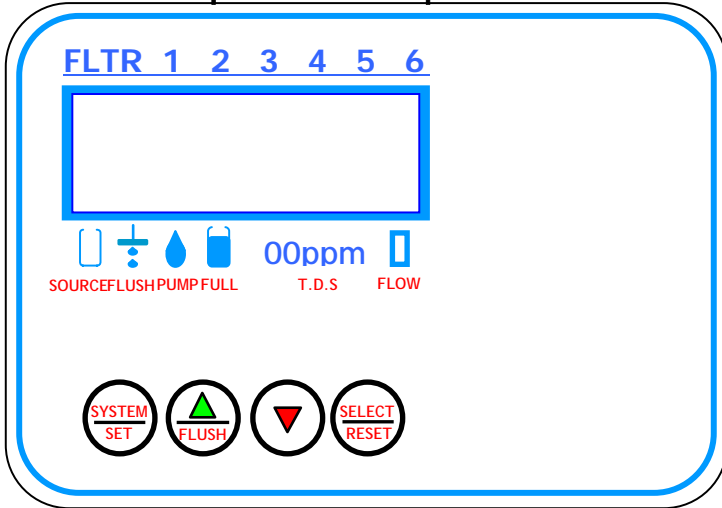


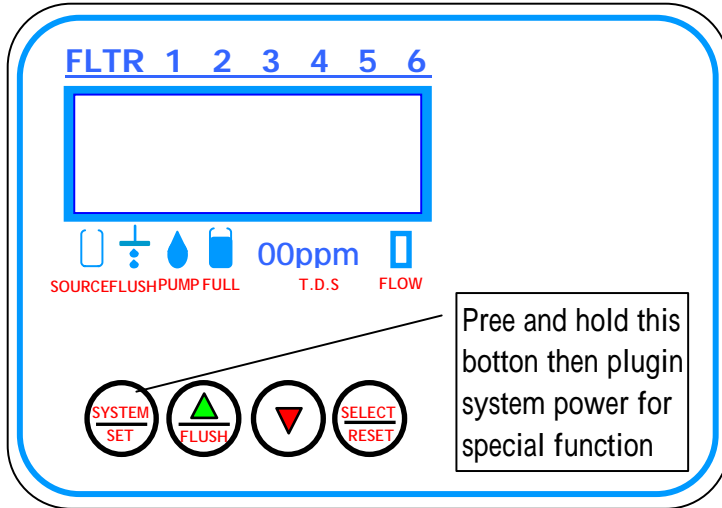
W-1 Operation Manual

Operation Spec

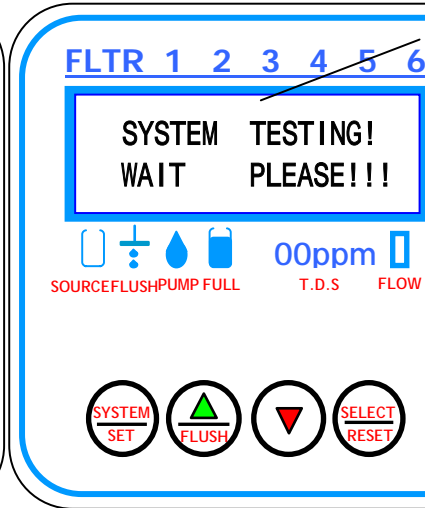
Symbol



Ro Membrane Auto Flush Operation Description Manual

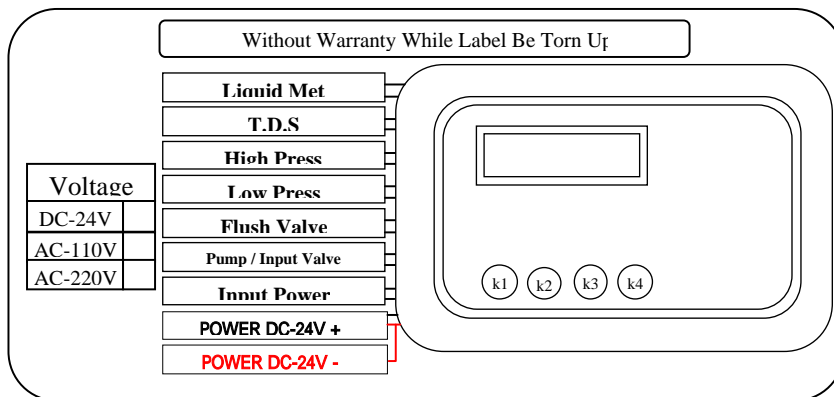


Pre and hold this button then plugin system power for special function



- 1>After power on the LCD will display as figure and also system will have Bee for few seconds than auto flash.
- 2>To plugout system power to turn off this function.
- 3>Turn back normal operation wait 3 seconds then power on

System Layout Description



W-1 LCD display Description

Low input water pressure (Without water flow)

FLTR 1 2 3 4 5 6
00ppm F

System power OK but without

Flushing (Normal water flow)

Water input

FLTR 1 2 3 4 5 6
00ppm

System auto flush filter for 45~60 seconds after water pressure in

Flush completed (Water tank empty/non-full)

Production and making pure water

FLTR 1 2 3 4 5 6
00ppm

Flush completed and making pure water

Flushing while water tank full (Water tank full)

Water full and system stop

FLTR 1 2 3 4 5 6
00ppm

Flushing for 15 seconds while water tank full .

Water ppm in critical

FLTR 1 2 3 4 5 6
00ppm F

Water full and system stop.

1,2 flash.

FLTR 1 2 3 4 5 6
00ppm

Filter 1,2 flash means to replace new filter and it will alarm "bee"ten seconds for every 30 minutes to remind user to replace new filter.The reminding filter are same as

HV showing

FLTR 1 2 3 4 5 6
HVpp

The water quality not in critical while HV flashing and it will alarm "bee"ten seconds for every 30 minutes to remind user.

FLOW !!!

There is a block in the filter

WATER TIME !!!

System abnormal,ex.RO membran block/lower pressure from motor/high.

Preview/functional description

FLTR 1 2 3 4 5 6

F1 A=0000 S=0000

00ppm

SOURCE FLUSH PUMP FULL T.D.S FLOW

1st filter

Flow rate setting

Real flow rate

Press this button once

SYSTEM SET FLUSH SELECT RESET

FLTR 1 2 3 4 5 6

F3 A=0000 S=0000

00ppm

SOURCE FLUSH PUMP FULL T.D.S FLOW

3rd times ...

Flow rate setting

Real flow rate

Press this button thrice

SYSTEM SET FLUSH SELECT RESET

FLTR 1 2 3 4 5 6

F2 A=0000 S=0000

00ppm

SOURCE FLUSH PUMP FULL T.D.S FLOW

2nd filter

Flow rate setting

Real flow rate

Press this button twice

SYSTEM SET FLUSH SELECT RESET

FLTR 1 2 3 4 5 6

F4 A=0000 S=0000

00ppm

SOURCE FLUSH PUMP FULL T.D.S FLOW

4th filter

Flow rate setting

Real flow rate

Press this button quartic

SYSTEM SET FLUSH SELECT RESET

FLTR 1 2 3 4 5 6

F5 A=0000 S=0000

00ppm

SOURCEFLUSHPUMP FULL T.D.S FLOW

SYSTEM SET FLUSH SELECT RESET

5th filter

Flow rate setting

Real flow rate

Press this button 6 times

FLTR 1 2 3 4 5 6

ADJ=5400 PPM =50

00ppm

SOURCEFLUSHPUMP FULL T.D.S FLOW

SYSTEM SET FLUSH SELECT RESET

TDS setting

Flow rate setting

Press this button seven times

FLTR 1 2 3 4 5 6

F6 A=0000 S=0000

00ppm

SOURCEFLUSHPUMP FULL T.D.S FLOW

SYSTEM SET FLUSH SELECT RESET

6th filter

Flow rate setting

Real flow rate

Press this button 6 times

FLTR 1 2 3 4 5 6

WATER TIME=00

00ppm

SOURCEFLUSHPUMP FULL T.D.S FLOW

SYSTEM SET FLUSH SELECT RESET

Pre stop setting, 0~99 hours

Press this button eight times

Enter setting mode/operation description

Parameter setting/operation description

FLTR 1 2 3 4 5 6

F1 A=0000 S=0000

00ppm

SOURCEFLUSHPUMP FULL T.D.S FLOW

SYSTEM SET FLUSH SELECT RESET

Filter 1~6

Flow rate setting
S=0000=FUNCTION DISABLE

Initial real flow rate display

Press this button until sound "bee" to enter setting mode

FLTR 1 2 3 4 5 6

F1 A=0000 S=0000

00ppm

SOURCEFLUSHPUMP FULL T.D.S FLOW

SYSTEM SET FLUSH SELECT RESET

4th 3rd 2nd 1st

increase/decrease

Press this button until sound "buzz" to modify parameter or setting

Initial setting/operation description

Flow rate setting/operation description

FLTR 1 2 3 4 5 6

F1 A=0000 S=0000

00ppm

SOURCEFLUSHPUMP FULL T.D.S FLOW

SYSTEM SET FLUSH SELECT RESET

A=0000 flashing to return parameter

Press this button until sound "bee" to return parameter back to zero.

FLTR 1 2 3 4 5 6

ADJ=5400 PPM =50

00ppm

SOURCE PUMP FULL T.D.S FLOW

FLUSH

SYSTEM SET FLUSH SELECT RESET

ADJ=flow rate

ADJ=540=1 gallon

ADJ=5400=10

Four bit proportion setting