

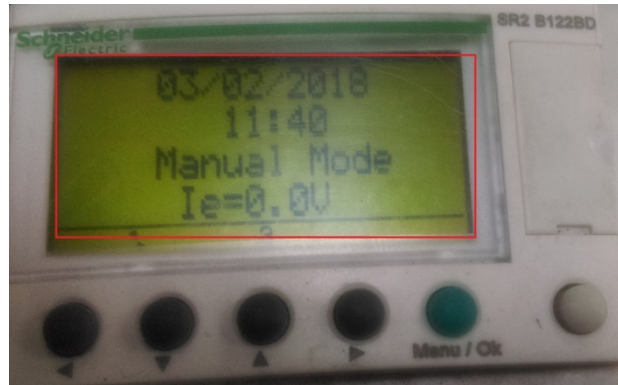


FIXED SPEED TYPE  
HYDRO PNEUMATIC SYSTEM  
SMPC-S

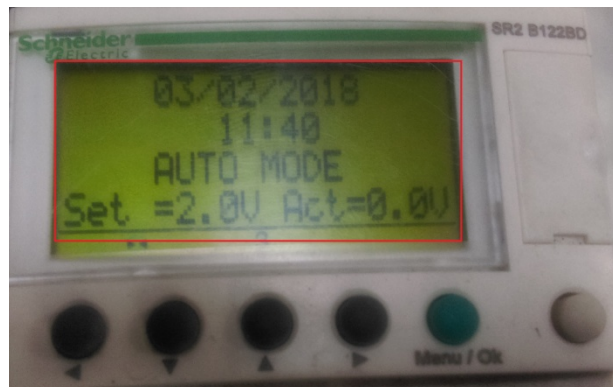
KEYPAD TYPE PLC

## PARAMETER SETTING MANUAL

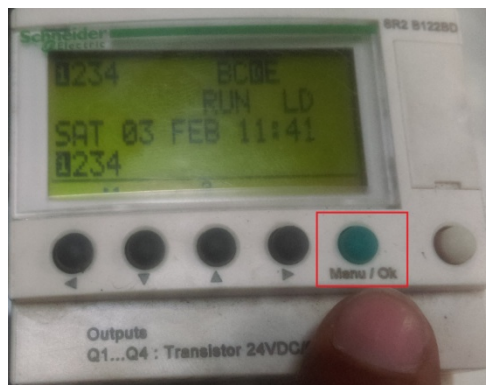
- 1) When system in Manual mode it will show in below image.



- 2) When system in Auto mode it will show in below image.

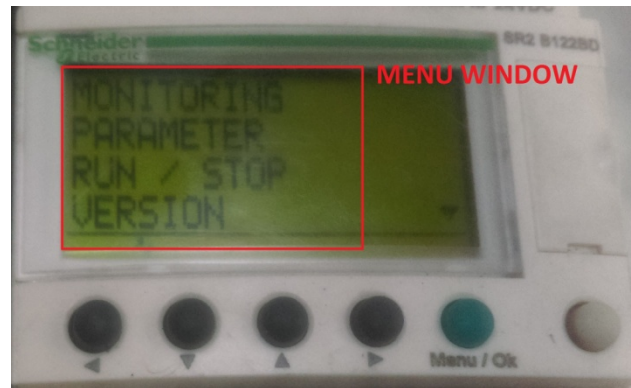


- 3) When we want to change/set higher set point or lower set point then press the menu button as shown in below image :-

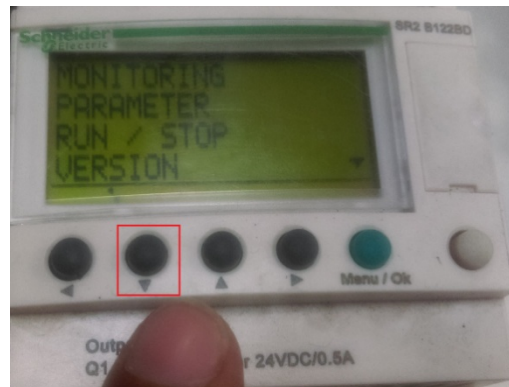


## PARAMETER SETTING MANUAL

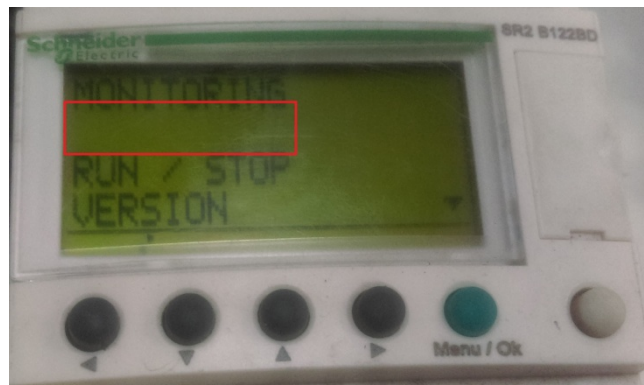
- 4) Then menu window will get appear as shown in below image :-



- 5) Then press the down key, as shown in below image :-

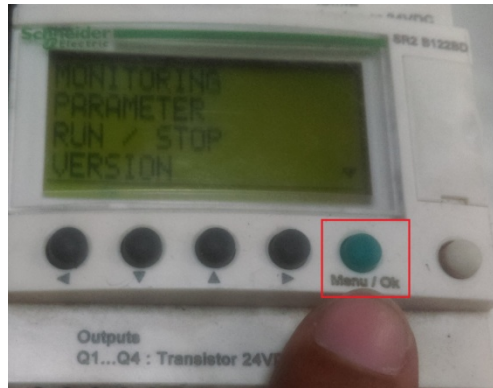


- 6) After that Parameter text will be selected and it will be in the blinking state as shown in below image :-

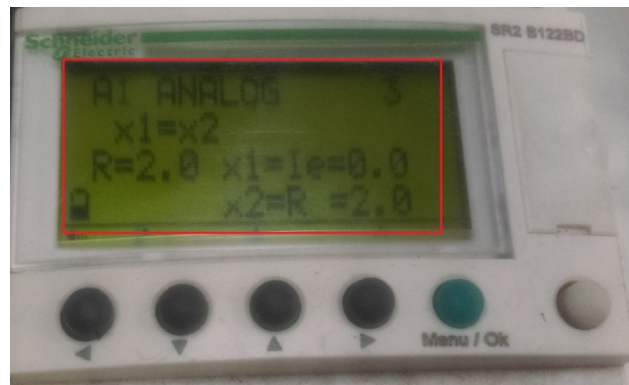


## PARAMETER SETTING MANUAL

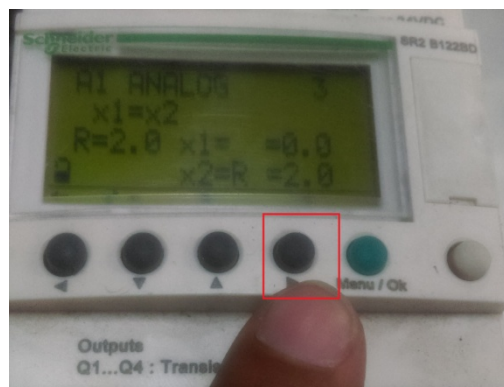
- 7) After that press Menu/OK button for enter in the parameter setting, as shown in below image :-



- 8) After that parameter window will get appear, as shown in below image :-

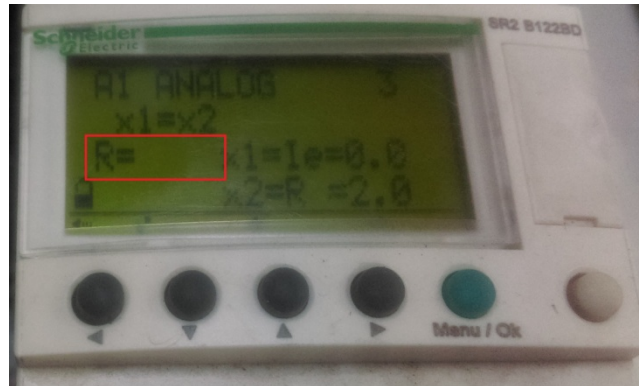


- 9) Then press right move button for changing A1 value(A1=Low set point of 1<sup>st</sup> pump), as shown in below image :-

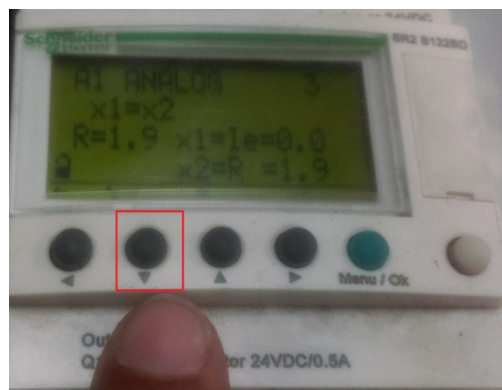


## PARAMETER SETTING MANUAL

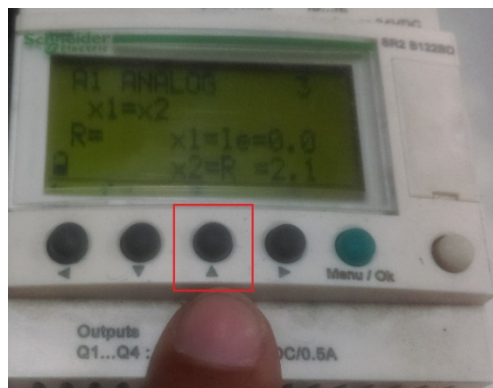
10) Then R= Value will be in blinking state, as shown in below image :-



11) If we want to decrease the low set value then press down key for decrement the value, as shown in below image :-

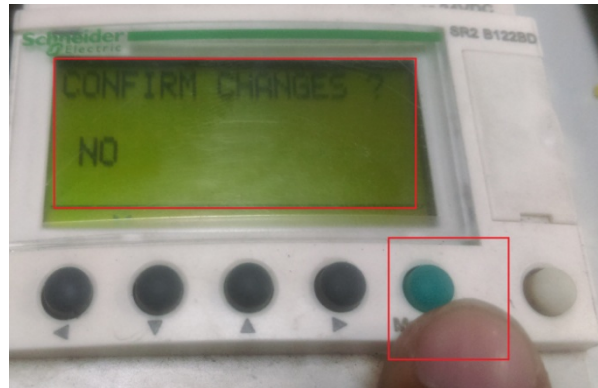


12) If we want to increase the low set value then press up key for increment the value, as shown in below image :-

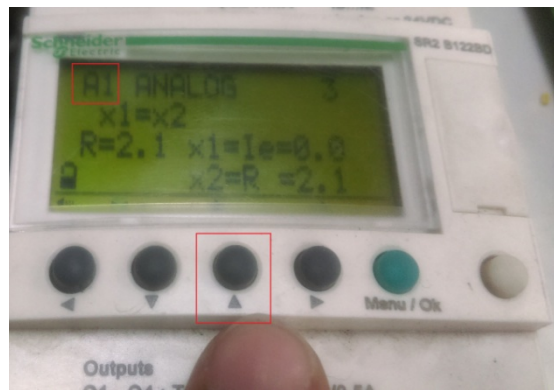


## PARAMETER SETTING MANUAL

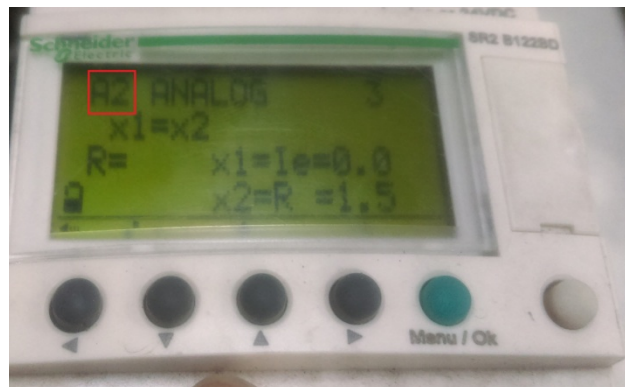
13) After that press the Menu/Ok button to save the change value, as shown in below image :-



14) Then press up key for changing A1 to A2 value(A2=High set point of both pump), as shown in below image :-



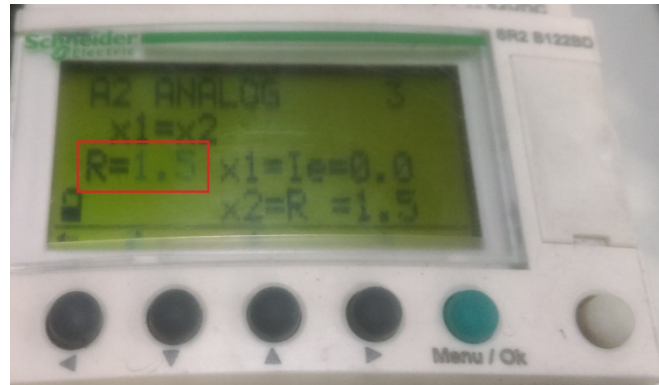
15) A2 is shown in below image :-



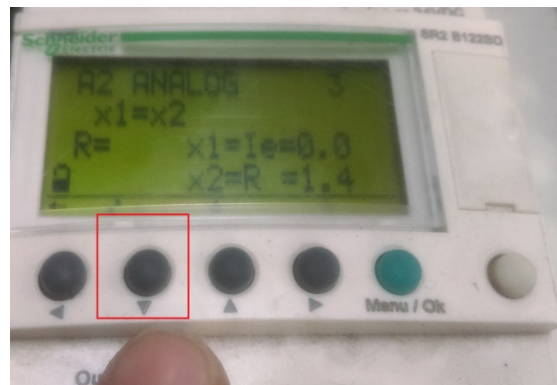


## PARAMETER SETTING MANUAL

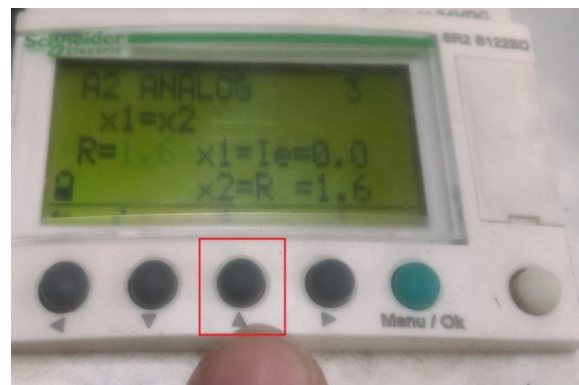
- 16) Then press right move button for changing A2 value(A2=High set point) then R= Value will be in blinking state, as shown in below image :-



- 17) If we want to decrease the low set value then press down key for decrement the value, as shown in below image :-







- 18) If we want to increase the low set value then press up key for increment the value, as shown in below image :-



**#Note:-** Change A3 set value(A3=Low set point of 2<sup>nd</sup> pump) same as above procedure.

## BUTTON SETTING

- 1)  Press this button to bypass pump1 and again press it to disable bypass condition.
- 2)  Press this button to bypass pump2 and again press it to disable bypass condition.
- 3)  Press this button for working stand selection.
- 4)  Press this button for pressure transmitter bypass.