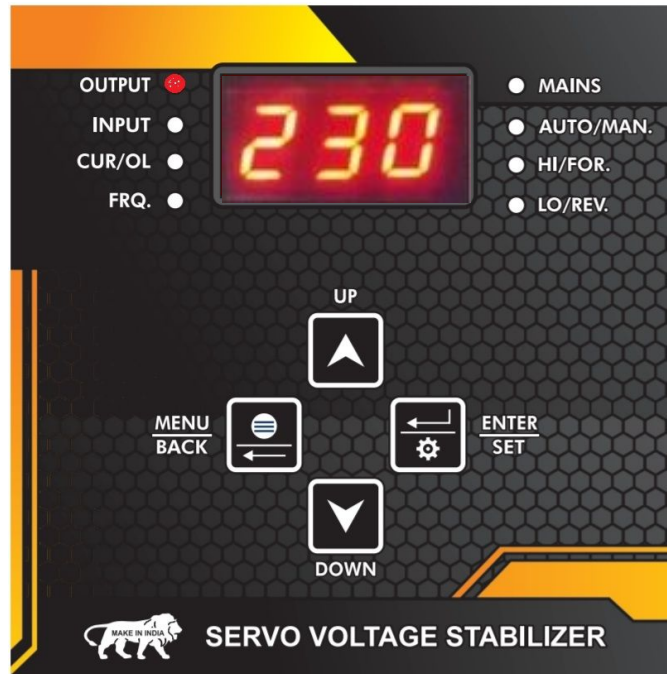


USER MANUAL

Single Display Modular Card Single Phase 5032



Specification & Features:

- True RMS Metering - Voltage, Current, Frequency.
- Relay based controlled voltage.
- Over Load Protection with settable Cut-off Time.
- Over Voltage, Under Voltage protection with settable Cut-off Voltage & Time & Auto Reset/ Manual Reset.
- Password Protection.
- Software Calibration.
- No external card required for MCCB.
- No external components required for 24 V Relay.

RUNNING MODE

Display will show:-

Output Volt
Input Volt
Current
Frequency



FAULT CONDITIONS

HIGH VOLTAGE
Mains Starts Blinking



LOW VOLTAGE
Mains Starts Blinking



HIGH CURRENT
Current Starts Blinking



Auto/Manual Mode

Auto to Manual

Long press Menu Back
Auto/Man LED starts blinking



Manual to Auto

Long press Menu Back
Auto/Man LED stops blinking

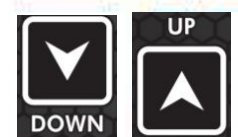


Output Voltage Setting

Long Press Enter/Set

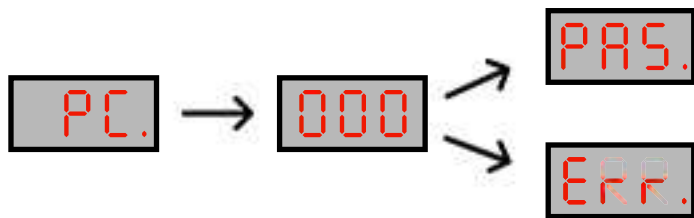


Set Output Voltage Down/Up



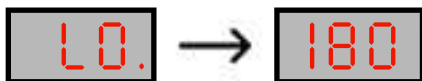
Programming Mode

Press ENTER+MENU to enter Programming Mode and use UP/DOWN to enter passcode.

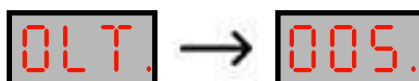


Press ENTER to go to next parameter, use UP/DOWN to change parameter, press BACK to go back, long press BACK to exit. A dot will start blinking on display as a indicator to programming mode.

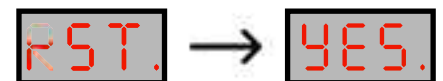
SET LOW LIMIT



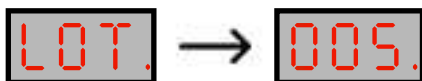
SET OVERLOAD CUT TIME



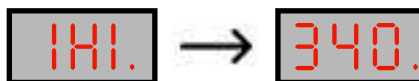
RESET YES-AUTO/NO-MANUAL



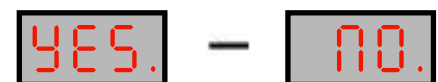
SET LOW CUT TIME



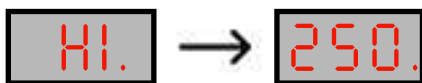
INPUT HIGH LIMIT



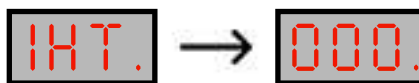
SET DISPLAY OPTIONS VIA LED:
OUTPUT/INPUT/CURRENT/FREQ.



SET HIGH LIMIT

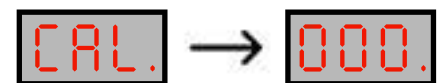


SET INPUT HIGH CUT TIME

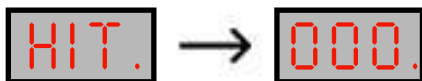


CALIBRATION

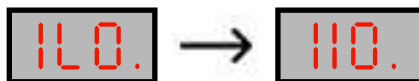
OUTPUT/INPUT/CURRENT



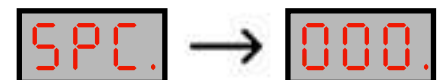
SET HIGH CUT TIME



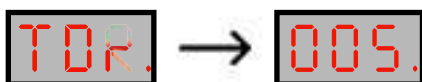
SET INPUT LOW LIMIT



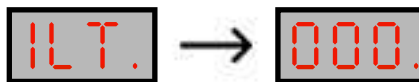
SET PASSCODE



SET TIME DELAY RELAY



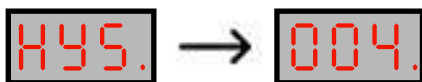
SET INPUT LOW CUT TIME



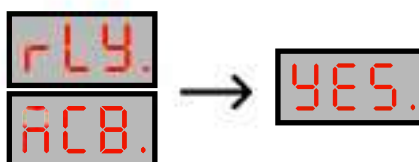
END



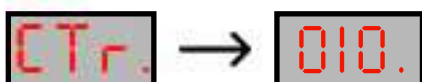
SET HYSTERISIS



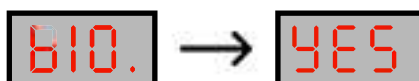
CHOOSE RELAY/MCCB



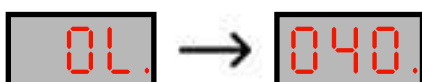
SET CT RATIO



BUZZER YES-ON/NO-OFF



SET CURRENT OVERLOAD



OUTPUT CUT ON INPUT HI/LOW



Single Display Modular Card Single Phase 5032

FOR OUTPUT CUT, SELECT ANY ONE BY SOFTWARE

