



SELFGUARD Automatic Motor Starter Controller (Automatic Switch) (6 Wire (SUTA)) offers complete protection of motor from single phasing, reverse phasing and imbalanced voltage conditions, and is used for automatic control of those three phase tube well motors which are not able to bring out water for the first time and needs restarting again and again until the water comes out.

If any of the three phases is missing, the Red Indicator will glow.

If the phases are not in the correct sequence, the Red Indicator will start blinking.

If all three phases are in the correct sequence, a Green Indicator will glow after a pre-set delay, and the Automatic Switch will start working for the set number of SUTA Knob.

A knob is Provided on the Automatic Switch to control the number of Strokes from 1 to 13, by rotating the knob clockwise, the strokes can be increased and vice versa.

For example: If the knob is set to 5, then Selfguard SUTA will switch the motor on and off 4 times, each time for 10 seconds. On the 5th time, it will switch on the motor permanently. The act of switching the motor on and off for 10 seconds is considered a single SUTA.

Features:

- Incorporates the latest Microcontroller Technology.
- Safeguards the Motor from Reverse Phasing and running in Two Phases.
- Protects the Motor from Imbalance Voltage.
- Equipped with inbuilt delay timers for Three-Phase Sensing.
- Provides distinct indications for Reverse Phase, Missing Phase, and the Presence of all Three Phases in the Correct Order.
- Accurate Suta Setting.

Find the Complete Range of SELFGUARD Automatic Motor Starter Controller (Automatic Switch) here: Selfguard Automatic Switch All Models