

TECHNICAL DATA SHEET FOR AUTOSWITCH-2



AUTOSWITCH - 2 : This is voltage operated Single Phasing Preventor suitable for DOL or Fully Automatic Star Delta Starter with ON Delay Timer having Adjustable time setting with Auto / Manual switch.

AUTO RESTART : In auto mode, restart the pump / motor after 1/3/5 minutes (fixed) when power is switched on (resumed) or when single phasing fault is removed.

Features :

- * Single phasing, Reverse Phasing.
- * Unbalanced Supply, Auto reset.
- * On time delay 1/3/5 Minutes (Fixed), Auto-Manual switch built-in on front.
- * Suitable for any HP/kW rating pumps.
- * Pre-wired terminals for easy connections.

APPLICATIONS:

- * Pump sets at Farms, Rivers, and Wells.
- * Agricultural Pump with DOL Starters.
- * Agricultural Pump with Fully Automatic Star Delta Starters.

mimilec[®]

TECHNICAL SPECIFICATIONS:

1. SUPPLY VOLTAGE	200-450,50Hz $\pm 3\%$
2. UNBALANCE TRIP SETTING	50V $\pm 10V$
3. TRIP TIME DELAY FOR UNBALANCE	4 SEC ± 2 SEC
4. ON TIME DELAY	1/3/5 MINUTES
5. RESETTING	AUTO RESET
6. AUTO SWITCH	PRESENT
7. ENCLOSURE	ABS
8. DIMENSIONS (mm) OVERALL (mm) MOUNTING	102 X 35 X 81mm 90 mm CENTRE TO CENTRE
9. MOUNTING	PANEL MOUNTING
10. WEIGHT	300gms.
11. OPERATING CONDITIONS TEMPERATURE HUMIDITY	-5 DEG C TO + 60 DEG C UPTO 95% RH

CONNECTION DIAGRAM.

