Fully Automatic Water Level Controller With Dry Run Protection & Check corpration Line, MODEL NO: NWLC-A55



Model No-NWLC-A55

Features:

- ✓ Fully Automatic Controller ,Micro Controller Based Design ,Power Failure protection.
- ✓ To Operate As Fully Automatic with 5 HP capacity.
- ✓ Longer Life No Mechanical System /.Avoid Overflow.
- ✓ Saves Electricity, save water. 1 Year Warranty.

Specifications:

- ✓ Operating voltage 220-250 AC.
- ✓ Frequency 50 Hz.
- ✓ Load capacity each switch (5 HP)
- ✓ Suitable for Start Stop Starter panel.

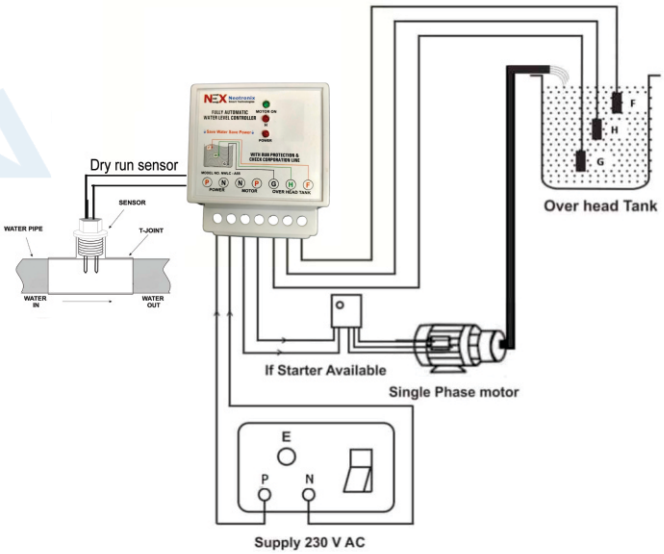
Package Contains:

Level sensor 3 nos Red, Green Black, and 2 Pin Dry Run Sensor, S.S 316 material rust proof

WORKING:

When the water level in the tank becomes low, means water get down from middle sensor, motor get switch on automatically. The tank starts filling up. when the water level reaches to the middle Level 50% Water LED ON. when the water level reaches to the higher level, the top level sensor sense. The motor automatically gets switched off. Also LED Indicator power on,50% water & motor on . If water source not available by any reason motor switch off within 60-80 second .again start motor when water available or restart power . No water waste. No Man power is required. save water, save energy, save motor with dry run protection.

INSTALLATION DIAGRAM:



INSTALLATION PROCEDURE:

1. INPUT= 230 VAC
2. OUTPUT=CONNECT STARTER PANEL INPUT
3. G=REFERENCE LEVEL SENSOR AT LOW LEVEL
4. H=MID LEVEL SENSOR FOR MOTOR START
5. F=HIGH LEVEL SENSOR FOR MOTOR STOP

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