

## Motorized Potentiometric Control Panel



Soraj offers motorized potentiometric control panel instead of generalize wire wound potentiometer, which can be used in synchronizing of electrical generating sets, blast furnace, operation & automation industries. Panels are fabricated using high grade steel & are duly powder coated. As per customer requirement we provide the exact size, volume, air circulation arrangement & gasketing. Using two push switch, very easily one may increase or decrease potentiometric value. When potentiometer reach maximum or minimum end, then indicated by max LED & min LED respectively. A 3 & digit 7 segment FND displays, how much percentage of potentiometer wipers reach.

### Salient Features

- ✓ Resistance of Potentiometer Meter Value & Rating Should Be User Defined (100 To 100KOhm )
- ✓ Remote & Local Both Operation is Possible Here But User Must Have To Select Particular Mode Of Operation Using A Toggle Switch.
- ✓ One No. Potentiometer Out Put Should Be Provided & Wattage Of Potentiometer Should Be 2,3 or 5 Watt For Ten Turns Trimpot.
- ✓ Standard Travel Time 30 to 90 Seconds for Ten Turns Trimpot.
- ✓ Five LED's On Front Panel For Power, Increment, Decrement, Maximum & Minimum.
- ✓ A 3 & ½ Digit 7 Segment FND Display Indicates in % Of Wiper Position Or Resistance Value.
- ✓ For Maximum & Minimum Position Of Wiper Two Nos. Relay With NO-NC-COM Contacts Out Put Available.
- ✓ Auxiliary Supply 24V DC / 110V AC / 230V AC

