

Manufacturers and Exporters of  
Wire Wound Potentiometers

- [Single Turn Panel Mounting Wire Wound Pot](#)
- [Wire Wound Servo Pot](#)
- [Linear Motion Wire Wound Pot](#)
- [Single Turn Conductive Plastic Pot](#)
- [Rotary Conductive Plastic Servo Pot](#)
- [Short Stroke Conductive Plastic Pot](#)
- [10 Bit Absolute Analogue Servo Encoder](#)
- [Foot Operated Potentiometers](#)
- [Pedal Operated Controller](#)



ISO 9001 - 2000  
Certified Company



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## PRODUCTS

### Rotary Conductive Plastic Servo Potentiometers

#### Model RCP-50

Pankaj Potentiometers has been the pioneer in development and manufacturing of wire wound potentiometers in India since 1959. Continuing with our track record of regularly bringing to the market new products developed with our in-house expertise, we now introduce **Rotary Conductive Plastic Servo Potentiometers** (Model RCP-50).



#### Specifications

Housed in 50 mm x 21 mm (d x h) black anodized aluminium body  
Front and rear ball bearings  
6 mm x 15 mm (d x h) stainless steel shaft  
Mounting on servo or 3 M3 screws on 35 mm PCD  
Gold plated terminals  
Precious metal multi wire wipers  
Standard resistance values: 1K, 5K, 10K Ohms  
Resistance tolerance:  $\pm 20\%$   
360° continuous rotation, 355° electrical angle  
Expected life: 5 million rotations (no load)

#### Applications

- Dancer pot
- Tensioner
- Feedback control systems
- Dampers
- Actuator valve controls

