

# Pankaj<sup>\*</sup>



MAKE IN INDIA



## Pedal Operated Potentiometer Model: POP-0417

An innovative product Pedal Operated Potentiometer Model POP-0417, designed and developed with total in-house R&D using own technology for hands free control.

### Material Used

- ◆ Heavy Duty Metal Powder Coated Housing
- ◆ Wire Wound Potentiometers
- ◆ 3W Wire Wound Re-settable Potentiometer
- ◆ SS Torsion Springs
- ◆ 3 meter 1.5Sq. Wires
- ◆ 10A Switch

### Features

- ◆ Hands Free Operation
- ◆ Full Foot Rest on the Pedal
- ◆ Long Life
- ◆ Dimensions 250x115x130mm
- ◆ Infinite Resolution

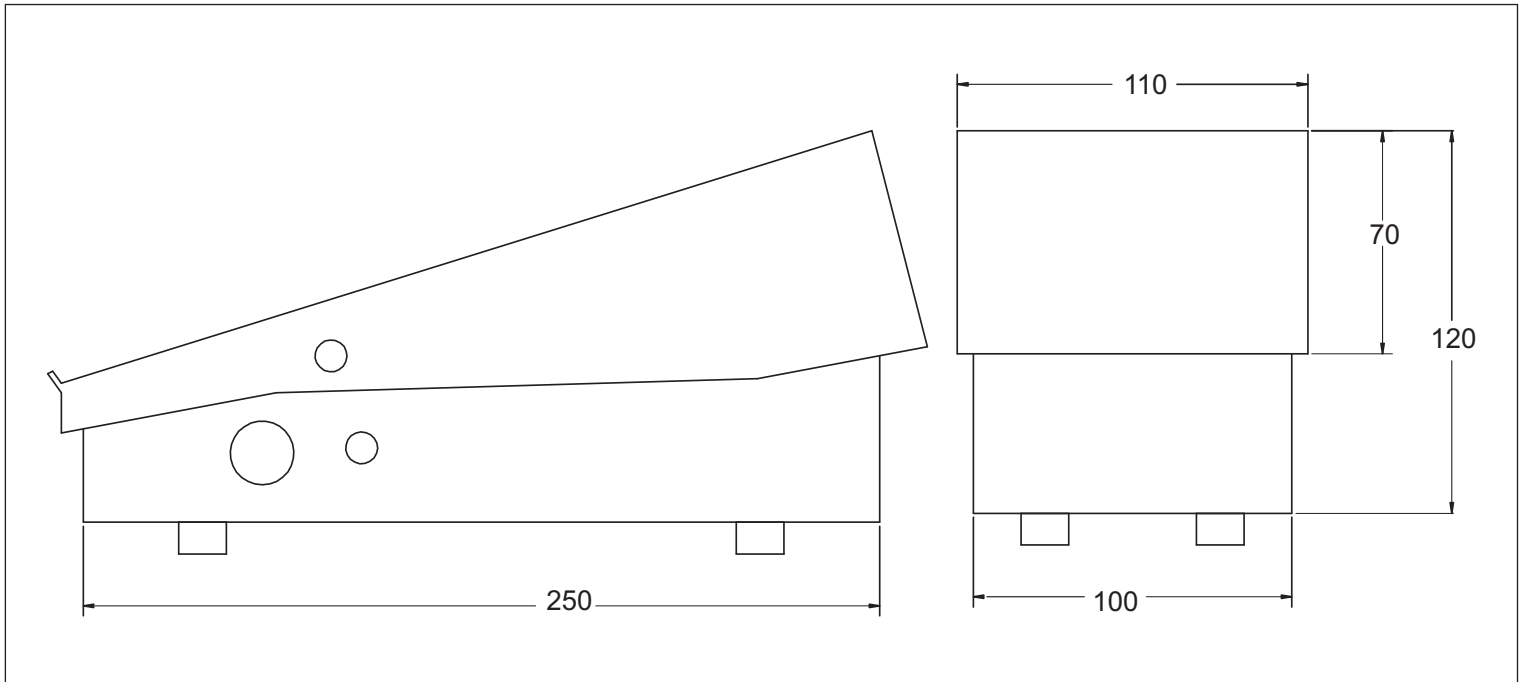
### Operation

On pressing the pedal the switch operates first and then the potentiometers resistance value varies from zero to full value, on releasing the pedal the potentiometers resistance value varies from full to zero followed with the switch goes OFF.

The re-settable potentiometers can be set to limit the full output voltage.



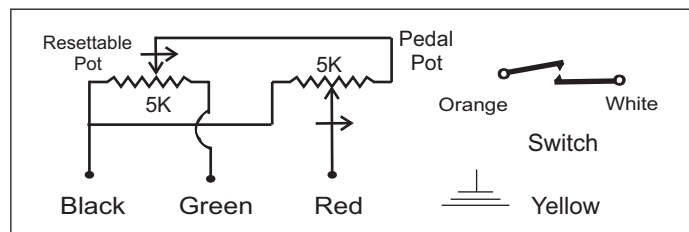
# Dimensional Diagram



All Dimensions are in mm  
unless other wise specified

## Applications

- ◆ Welding
- ◆ Coil Winding
- ◆ Speed Control
- ◆ Potentiometric control
- ◆ Light Control
- ◆ Sound Control
- ◆ Hands free variation & many more



WIRING DIAGRAM

**Manufacturers & Exporters**

# PANKAJ POTENTIOMETERS PVT. LTD.

**MUMBAI-INDIA**

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Note: We reserve the right to make any kind of design, specifications or functional modification at any moment without prior notice