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# Rheostat, Constantine (Eureka) Wire

## Product Image



## Description

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These are made in a variety of resistances and different current carrying capacities so as to satisfy every need. Support consists of bakelite or aluminium moulded support that tightens the pipe on each side with rod and nuts. Pipes are made from special porcelain. The guide rod carrying contact block is tightened with screw to projection of the supports. The sliders contacted with Phosphorous-Bronze contact. These have double contact system and move smoothly on the sliding rod. Heavy brass block is provided for smooth movement for long life. The sturdy construction & good heat dissipation of these rheostat make them ideally for general laboratory use. Three brass terminals are provided. One terminal being connected to the sliding contact and the other two of the ends of winding, enabling the rheostat to be used as variable resistance or potential divider. Winding wires: The layers of electrical oxidised Constantine (Eureka) wire wound on an insulated heat resistance porcelain pipe according to the length required. Available in Current Rating of 0.6 Amperes to 8 Amperes

Special High Range Rheostats available on Demand. Please write to us.

| Catalog No. | Particulars                               |
|-------------|---|
| JP13120     | Rheostat, Constantine (Eureka) Wire, 15cm |
| JP13121     | Rheostat, Constantine (Eureka) Wire, 20cm |
| JP13122     | Rheostat, Constantine (Eureka) Wire, 25cm |
| JP13123     | Rheostat, Constantine (Eureka) Wire, 30cm |
| JP13124     | Rheostat, Constantine (Eureka) Wire, 35cm |
| JP13125     | Rheostat, Constantine (Eureka) Wire, 40cm |
| JP13126     | Rheostat, Constantine (Eureka) Wire, 45cm |
| JP13127     | Rheostat, Constantine (Eureka) Wire, 50cm |

## Disclaimer

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The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.