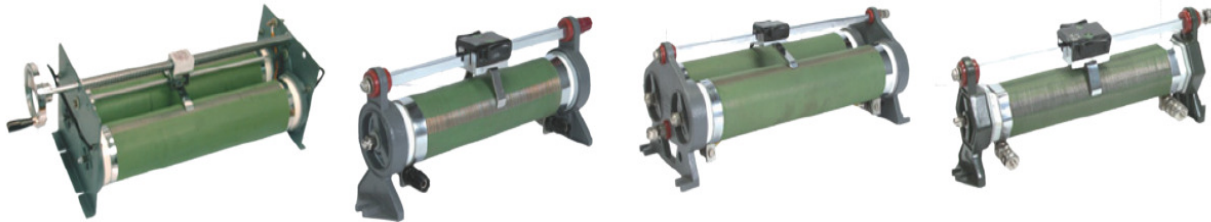


## WIRE WOUND RHEOSTATS (1K Ohm / 2 Amp.)

Model: WWR -1K/5



A Rheostat is used to raise or lower the resistance of a circuit and correspondingly to decrease or increase the current following.

Our Rheostat are manufactured in a very wide range. which are being used in electronic industries , schools, colleges laboratories over decades.

A wide range of Rheostat are available from 0.1 amp. to 200 amp.\*

Values from 0.5 ohms to 12000 ohms.

Customized designing available on request.

Higher wattage resistors for special applications can be made.

### **RHEOSTATS :-**

**Open**

**Sliding**

**Range** : 0.5 ohms - 12000 ohms

**Power** : 0.1 Amp - 200 Amp

Wirewound Sliding Rheostats are spaced wound with best quality Cu/Ni or Ni/Cr Alloy Resistance Wire having very low temp. Co-efficient and wire is protected with high temp. Resistance Compound. The winding is done on vitreous enameled drawn steel tubes, fitted with aluminum die casted stands/fabricated steel stands. Phosphor Bronze or Self Lubricating Copper Graphite Contacts are fitted on brass slider, Slides on solid drawn brass rods.

### **TYPES OF WINDINGS :-**

1. Straight Winding
2. Graded Winding
3. Non-Inductive Winding

Types of Rheostats	No. of Tubes	Types of Operation	Types of Cooling
Open	Single / Double	Sliding	Natural

**Standard Tolerance + 10% but closer tolerance can also be supplied on request :**

**Range:**

1 Kohm : 5Amp

**Note: - There may be any change in specification due to continuous R & D without notice.**

## **VJAYANTA TECHNOLOGIES PVT. LTD.**

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