

High Power Sliding Rheostat Load Banks – DSR-WB series

High Power Sliding Rheostat with external metal enclosure.

With load power up to 50kW and load current up to 50A

Resistance value is adjustable by hand wheel

With build in Voltmeter, Ammeter, Wattmeter and Cooling system

Options : Thermal protection, Over Current protection, Ohmmeter and Main Control Switch

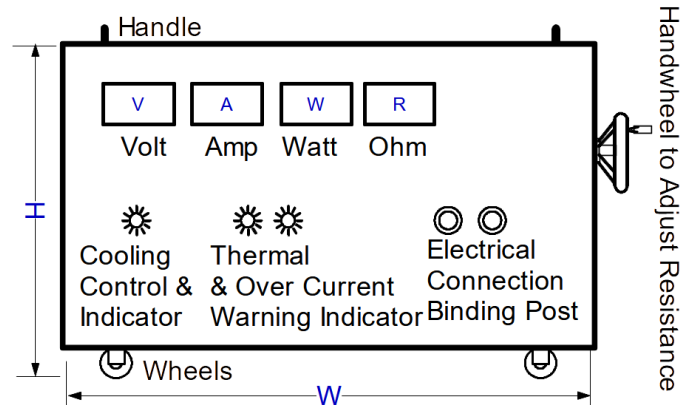
Please state the following parameters :

- i) maximum Resistance when at the minimum Current
- ii) minimum Resistance when at the maximum Current
- iii) Voltage at minimum and maximum resistance

Please tell the best suitable resistance ranges that suitable for your application. There is no standard resistance value suitable for all applications. All rheostats are made according to customer's application need.



| Rated Power | Max. Width in mm | Max. Depth in mm | Max. Height in mm |
|-------------|------------------|------------------|-------------------|
| 1kW | 430 | 210 | 320 |
| 2kW | 610 | 210 | 320 |
| 3kW | 710 | 210 | 320 |
| 4kW | 530 | 260 | 370 |
| 5kW | 610 | 310 | 370 |
| 6kW | 710 | 310 | 370 |
| 10kW | 780 | 410 | 370 |



* Load Bank sizes might vary depending on the resistance and load current setting.

3-Phase Power Sliding Rheostats Load Banks – DSR3-WB



Three Phase asynchronous design

For some cases, can support Power up to 54kW and load Current up to 50A (case by case)

Please tell following parameters.

- i) maximum Resistance at minimum Phase Current
- ii) minimum Resistance at maximum Phase Current
- iii) Voltage (L-N or L-L) at minimum and maximum phase resistance

Resistance and load current will be made according to customer's application need.

Options : Main Control Switch, Over Voltage and/or Current protection, Thermal protection, Voltmeter, Ammeter, Power Meter and Ohmmeter.