

BXS SERIES



Feature

- Enclose in robust sheet metal cover
- 100 scale division to show the resistance settir
- Good linearity
- Sliding contact of coppers graphite

Specifications

- Max. Working Voltage: 380VAC, 400VDC
- Resistance tolerance: $\pm 10\%$
- Insulation resistance: $> 3 \times 10^9 \Omega$
- Earthing resistance: $< 0.1 \Omega$
- Rated resistance: see table


BXS-150

BXS-300

BXS-600

Model	Power VA	Resistance (Ω)	Max. Current	Dimensions mm	Ceramic Pipe diameter	Weight kg
BXS150	160	1	13A	330x95x135	47mm	2.3
		3.3	7A			
		10	4A			
		33	2.2A			
		100	1.25A			
		330	0.7A			
		1000	0.4A			
BXS300	320	3300	0.22A	380x95x135	47mm	2.8
		1	18A			
		3.3	10A			
		10	5.7A			
		33	3.1A			
		100	1.8A			
		330	1.0A			
BXS600	640	1000	0.57A	440x110x170	64mm	3.5
		3300	0.31A			
		10000	0.18A			
		0.5	36A			
		1.6	20A			
		5	11.4A			
		16.5	6.2A			
		50	3.6A			
		165	2A			
		500	1.1A			
		1650	0.63A			
		5000	0.36A			

Applications

These table type rheostats are indispensable aids, designed for varying d.c. and a.c. currents or voltages in a wide range of the electrical industry, such as testing the electric circuits of motor vehicles, applications in the laboratory and education and other.

