



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, collages laboratories over decades. A wide range of Rheostat are available depending on current and resistance ratings which can be selected from the below table. Customized designing available on request like Double Tube, Hexagonal Tube, Closed Type etc. Higher wattage resistors for special applications can be made.

**RHEOSTAT - 4.3CM DIA TUBE WOUND WITH HEAVILY OXIDIZED EUREKA WIRE**

Order Code :	21001	21002	21003	21004	21005	21006	21007	21008	
S.No.	Tube Length	15cm	20cm	25cm	30cm	35cm	40cm	45cm	50cm
	<b>Amps</b>	<b>Ohms</b>							
(a)	6.9	3	4.4	6	7	9	10.5	12	13
(b)	5	4.5	6.5	9	11	13	15	18	20
(c)	4.2	8	12	16	20	24	28	32	36
(d)	3.3	10	16	22	28	34	40	46	52
(e)	2.8	15	22	29	36	43	50	58	65
(f)	2.3	23	34	45	56	68	80	92	104
(g)	1.8	37	55	73	91	110	128	146	164
(h)	1.6	50	75	100	125	150	175	200	225
(i)	1.4	64	96	128	160	190	220	250	290
(j)	1.2	89	135	180	225	270	315	355	395
(k)	1.0	116	175	235	290	350	405	460	515
(l)	0.8	160	240	320	400	480	560	640	720
(m)	0.6	270	400	540	670	800	930	1070	1200
(n)	0.5	400	600	800	1000	1200	1400	1600	1800
(o)	0.4	660	975	1300	1625	1950	2275	2640	2940
(p)	0.3	1150	1700	2250	2850	3400	3950	4550	5150

**RHEOSTAT - 5.6CM DIA TUBE WOUND WITH HEAVILY OXIDIZED EUREKA WIRE**

Order Code :	21009	21010	21011	21012	21013	21014	21015	21016	
S.No.	Tube Length	15cm	20cm	25cm	30cm	35cm	40cm	45cm	50cm
	<b>Amps</b>	<b>Ohms</b>							
(a)	5.0	4.5	8	11	14	17	20	23	26
(b)	4.2	10	15	20	25	30	35	40	45
(c)	3.3	14	20	28	34	42	48	58	64
(d)	2.8	19	28	38	48	57	66	76	86
(e)	2.3	26	41	56	71	86	102	114	128
(f)	1.8	47	70	93	116	139	160	185	210
(g)	1.6	64	96	125	160	190	225	250	290
(h)	1.4	82	120	160	200	245	285	325	360
(i)	1.2	115	170	230	290	345	400	450	500
(j)	1.0	148	225	295	365	445	520	590	675
(k)	0.8	200	300	400	500	600	700	800	925
(l)	0.6	345	510	675	835	1000	1165	1335	1500
(m)	0.5	500	750	1000	1250	1500	1800	2050	2300
(n)	0.4	840	1200	1650	2070	2500	2900	3350	3750
(o)	0.3	1350	2100	2850	3600	4380	5100	6000	6750

Note: Specifications are subject to change.

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