



## 1000 OHM PLATINUM RTD RESISTANCE CHART

T(°F)	R Ohms	T(°F)	R Ohms	T(°F)	R Ohms	T(°F)	R Ohms	T(°F)	R Ohms
-58	803.07	-9	910.68	40	1017.36	89	1123.17	138	1228.13
-57	805.28	-8	912.86	41	1019.53	90	1125.32	139	1230.26
-56	807.48	-7	915.05	42	1021.69	91	1127.47	140	1232.39
-55	809.69	-6	917.23	43	1023.86	92	1129.62	141	1234.52
-54	811.89	-5	919.42	44	1026.03	93	1131.77	142	1236.66
-53	814.1	-4	921.6	45	1028.19	94	1133.92	143	1238.79
-52	816.3	-3	923.79	46	1030.36	95	1136.07	144	1240.92
-51	818.5	-2	925.97	47	1032.53	96	1138.22	145	1243.05
-50	820.71	-1	928.16	48	1034.69	97	1140.37	146	1245.18
-49	822.91	0	930.34	49	1036.86	98	1142.51	147	1247.31
-48	825.11	1	932.52	50	1039.02	99	1144.66	148	1249.44
-47	827.31	2	934.7	51	1041.19	101	1148.95	150	1253.7
-46	829.51	3	936.89	52	1043.35	102	1151.1	151	1255.83
-45	831.71	4	939.07	53	1045.51	103	1153.25	152	1257.95
-44	833.92	5	941.25	54	1047.68	104	1155.39	153	1260.08
-43	836.12	6	943.43	55	1049.84	105	1157.54	154	1262.21
-42	838.32	7	945.61	56	1052	106	1159.68	155	1264.34
-41	840.51	8	947.79	57	1054.17	107	1161.83	156	1266.46
-40	842.71	9	949.97	58	1056.33	108	1163.97	157	1268.59
-39	844.91	10	952.15	59	1058.49	109	1166.11	158	1270.72
-38	847.11	11	954.33	60	1060.65	110	1168.26	159	1272.84
-37	849.31	12	956.51	61	1062.81	111	1170.4	160	1274.97
-36	851.5	13	958.68	62	1064.97	112	1172.54	161	1277.09
-35	853.7	14	960.86	63	1067.13	113	1174.69	162	1279.22
-34	855.9	15	963.04	64	1069.29	114	1176.83	163	1281.34
-33	858.09	16	965.22	65	1071.45	115	1178.97	164	1283.47
-32	860.29	17	967.39	66	1073.61	116	1181.11	165	1285.59
-31	862.48	18	969.57	67	1075.77	117	1183.25	166	1287.71
-30	864.68	19	971.75	68	1077.93	118	1185.39	167	1289.84
-29	866.87	20	973.92	69	1080.09	119	1187.53	168	1291.96
-28	869.07	21	976.1	70	1082.24	120	1189.67	169	1294.08
-27	871.26	22	978.27	71	1084.4	121	1191.81	170	1296.2
-26	873.45	23	980.45	72	1086.56	122	1193.95	171	1298.32
-25	875.65	24	982.62	73	1088.71	123	1196.09	172	1300.45
-24	877.84	25	984.79	74	1090.87	124	1198.23	173	1302.57
-23	880.03	26	986.97	75	1093.03	125	1200.36	174	1304.69
-22	882.22	27	989.14	76	1095.18	126	1202.5	175	1306.81
-21	884.41	28	991.31	77	1097.34	127	1204.64	176	1308.93
-20	886.6	29	993.49	78	1099.49	128	1206.78	177	1311.05
-19	888.8	30	995.66	79	1101.65	129	1208.91	178	1313.17
-18	890.99	31	997.83	80	1103.8	130	1211.05	179	1315.28
-17	893.17	32	1000	81	1105.95	131	1213.18	180	1317.4
-16	895.36	33	1002.17	82	1108.11	132	1215.32	181	1319.52
-15	897.55	34	1004.34	83	1110.26	133	1217.46	182	1321.64
-14	899.74	35	1006.51	84	1112.41	134	1219.59	183	1323.75
-13	901.93	36	1008.68	85	1114.57	135	1221.72	184	1325.87
-12	904.12	37	1010.85	86	1116.72	136	1223.86	185	1327.99
-11	906.3	38	1013.02	87	1118.87	137	1225.99	186	1330.1
-10	908.49	39	1015.19	88	1121.02				



## 1000 OHM PLATINUM RTD RESISTANCE CHART

T(oF)	R Ohms	T(oF)	R Ohms	T(oF)	R Ohms	T(oF)	R Ohms	T(oF)	R Ohms
188	1334.34	237	1437.55	286	1539.91	335	1641.41	384	1742.04
189	1336.45	238	1439.65	287	1541.99	336	1643.47	385	1744.09
190	1338.57	239	1441.75	288	1544.07	337	1645.53	386	1746.13
191	1340.68	240	1443.84	289	1546.15	338	1647.59	387	1748.18
192	1342.79	241	1445.94	290	1548.23	339	1649.65	388	1750.22
193	1344.91	242	1448.04	291	1550.31	340	1651.71	389	1752.26
194	1347.02	243	1450.13	292	1552.38	341	1653.78	390	1754.31
195	1349.13	244	1452.23	293	1554.46	342	1655.84	391	1756.35
196	1351.25	245	1454.32	294	1556.54	343	1657.9	392	1758.39
197	1353.36	246	1456.42	295	1558.62	344	1659.96		
198	1355.47	247	1458.51	296	1560.69	345	1662.01		
199	1357.58	248	1460.61	297	1562.77	346	1664.07		
200	1359.69	249	1462.7	298	1564.85	347	1666.13		
201	1361.8	250	1464.79	299	1566.92	348	1668.19		
202	1363.91	251	1466.88	300	1569	349	1670.25		
203	1366.02	252	1468.98	301	1571.07	350	1672.3		
204	1368.13	253	1471.07	302	1573.15	351	1674.36		
205	1370.24	254	1473.16	303	1575.22	352	1676.42		
206	1372.35	255	1475.25	304	1577.29	353	1678.48		
207	1374.46	256	1477.34	305	1579.37	354	1680.53		
208	1376.57	257	1479.43	306	1581.44	355	1682.59		
209	1378.68	258	1481.52	307	1583.51	356	1684.64		
210	1380.78	259	1483.61	308	1585.59	357	1686.7		
211	1382.89	260	1485.7	309	1587.66	358	1688.75		
212	1385	261	1487.79	310	1589.73	359	1690.81		
213	1387.1	262	1489.88	311	1591.8	360	1692.86		
214	1389.21	263	1491.97	312	1593.87	361	1694.91		
215	1391.32	264	1494.06	313	1595.94	362	1696.97		
216	1393.42	265	1496.15	314	1598.01	363	1699.02		
217	1395.53	266	1498.23	315	1600.08	364	1701.07		
218	1397.63	267	1500.32	316	1602.15	365	1703.12		
219	1399.74	268	1502.41	317	1604.22	366	1705.17		
220	1401.84	269	1504.5	318	1606.29	367	1707.23		
221	1403.94	270	1506.58	319	1608.36	368	1709.28		
222	1406.05	271	1508.67	320	1610.43	369	1711.33		
223	1408.15	272	1510.75	321	1612.49	370	1713.38		
224	1410.25	273	1512.84	322	1614.56	371	1715.43		
225	1412.35	274	1514.92	323	1616.63	372	1717.48		
226	1414.46	275	1517.01	324	1618.7	373	1719.53		
227	1416.56	276	1519.09	325	1620.76	374	1721.58		
228	1418.66	277	1521.17	326	1622.83	375	1723.62		
229	1420.76	278	1523.26	327	1624.89	376	1725.67		
230	1422.86	279	1525.34	328	1626.96	377	1727.72		
231	1424.96	280	1527.42	329	1629.02	378	1729.77		
232	1427.06	281	1529.5	330	1631.09	379	1731.81		
233	1429.16	282	1531.59	331	1633.15	380	1733.86		
234	1431.26	283	1533.67	332	1635.22	381	1735.91		
235	1433.36	284	1535.75	333	1637.28	382	1737.95		