

Pressure/Temperature Table for Saturated Water / Steam

bar	psi	°C	°F
1	14.50	99.1	210.38
1.5	21.75	110.7	231.26
2	29.00	119.6	247.28
2.5	36.26	126.7	260.06
3	43.51	132.8	271.04
3.5	50.76	138.1	280.58
4	58.00	142.9	289.22
4.5	65.27	147.2	296.96
5	72.51	151.1	303.98
5.5	79.77	154.7	310.46
6	87.02	158.0	316.40
6.5	94.27	161.1	321.98
7	101.53	164.1	327.38
7.5	108.78	167.1	332.78
8	116.03	169.6	337.28
8.5	123.28	172.2	341.96
9	130.53	174.5	346.10
9.5	137.79	176.7	350.06
10	145.04	179.0	354.20
11	159.54	183.2	361.76
12	174.05	187.0	368.60
13	188.55	190.7	375.26
14	203.05	194.1	381.38
15	217.56	197.3	387.14
16	232.06	200.4	392.72
17	245.56	203.3	397.94
18	261.07	206.1	402.98
19	275.57	208.8	407.84
20	290.07	211.4	412.52
22	319.08	216.2	421.16
24	348.09	220.7	429.26
26	377.10	225.0	437.00
28	406.11	228.9	444.02
30	435.11	232.7	450.86
35	507.63	241.4	466.52
40	580.15	249.1	480.38
45	652.67	256.2	493.16
50	725.19	262.7	504.86
55	797.71	268.6	515.48
60	870.23	274.2	525.56
65	942.74	279.5	535.10
70	1015.26	284.4	557.55
75	1087.78	289.1	552.38
80	1160.30	293.6	566.75
85	1232.82	297.8	570.95
90	1305.34	301.9	575.42
95	1377.86	305.8	582.44
100	1450.38	309.5	582.65
105	1522.90	313.3	595.94
110	1595.41	316.5	589.65
115	1667.93	319.8	592.95
120	1740.45	323.1	596.25
125	1812.97	326.2	619.16
130	1885.49	329.3	624.74
135	1958.01	332.2	629.96
140	2030.53	335.1	635.18
145	2103.05	337.8	640.04
150	2175.57	340.6	645.08
155	2248.08	343.2	649.76
160	2320.60	345.7	618.85
165	2393.12	348.3	658.94
170	2465.64	350.6	663.08
175	2538.16	353.0	667.40
180	2610.68	355.4	671.72
185	2683.20	357.5	675.50
190	2755.72	359.8	679.64
195	2828.24	361.9	683.42
200	2900.75	364.1	687.38
205	2973.27	366.1	690.98
210	3045.79	368.1	694.58
215	3118.31	370.2	698.36
220	3190.83	372.0	701.60
225	3263.35	374.0	705.20

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