

Temperature Compensation Chart

Because the temperature of the tested water will effect the result, you should adjust the dip time according the following chart:

°C / °F	Dip Time
0 / 32	80
1 / 34	75
2 / 36	71
3 / 37	68
4 / 39	65
5 / 41	61
6 / 43	58
7 / 45	56
8 / 46	53
9 / 48	50
10 / 50	47
11 / 52	45
12 / 54	43
13 / 55	41
14 / 57	39
15 / 59	37
16 / 60	34
17 / 62	32
18 / 64	30
19 / 66	28
20 / 68	26
21 / 70	24

°C / °F	Dip Time
22 / 72	22
23 / 73	21
24 / 75	20
25 / 77	19
26 / 79	18
27 / 81	18
28 / 82	17
29 / 84	17
30 / 86	16
31 / 88	16
32 / 90	15
33 / 91	15
34 / 93	14
35 / 95	14
36 / 97	14
37 / 99	13
38 / 100	13
39 / 102	13
40 / 104	13

Note: Measure the temperature of the water sample within $\pm 2^{\circ}\text{C}$ / $\pm 4^{\circ}\text{F}$