



LaMotte Chlorine Test Papers, order code # 4250-BJ, test **TOTAL CHLORINE** from 0 – 200 ppm. The values on the color chart are 10 ; 50 ; 100 & 200 ppm Total Chlorine. When kept dry, these test papers have a 2 year shelf life from date of manufacture. The expiration date is printed on the lower right side of the color chart.

Concentrations below 10 ppm will register a blue-gray color lighter than the color chart. Chlorine concentrations between 200 & 400 ppm will result in a black color. It is possible to increase the range of these test papers by diluting your sample with distilled or deionized water and multiplying by the dilution factor. For example, after mixing 1 part of your sample with 2 parts of distilled water, multiply the resulting color value by 3. This way you can test up to 600 ppm total chlorine. If your sample has more than 500 ppm chlorine, you will see a bleaching effect. The strip will show a quick flash of color that disappears. Close examination of the strip will show a very fine black line at the water level, similar to a pen mark.

These strips are used to test Chlorine solutions in various sanitation applications – food service, laundry, plumbing, health care, water conditioning, industrial and wastewater industries.

Thank you for using LaMotte analytical products. Please contact me if you have any questions.

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Helping people solve analytical challenges since 1919.

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