Chloride Code : XL-104 L Range :2 - 40 & 5 - 100 ppm as Chloride Cl



Directions for use:

- 1. Take 25 ml of water sample to be tested in the test jar.
- 2. Add 3 flat spoon full of Reagent CD-1.
- 3. Mix contents well to dissolve.
- 4. Then add Reagent CD-2 drop wise while mixing until the colour changes from Brown / Blue to Pale Yellow.
- 5. Now add Reagent CD-3L drop wise, counting the number of drops while mixing until the colour changes from Yellow to Bluish Violet. # If the expected chloride of the test sample is more than 40 ppm, then take 10 ml sample and add 1 flat spoon full of Reagent CD-1 and follow directions for use from step no.3 onwards.

Calculations:

Chloride as ppm CL = 2 x Number of drops of Reagent CD-3L.

(for 25 ml sample)

- = 5 x Number of drops of Reagent CD-3L.
 - (for 10 ml sample)

Chloride Code: XL-104

AQUA-XL Water Analyzing Kits

Directions for use:

Take 10 ml of water sample to be tested in the Test jar. 1.

Range: 5 - 100 & 25 - 500 ppm as Chloride Cl

- 2. Add 1 micro spoon full of Reagent CD-1. Mix well to dissolve powder.
- 4. Then add Reagent CD-2 drop wise until the colour changes from BROWN / BLUE to YELLOW.
- 5. Now add Reagent CD-3L drop wise, counting the number of drops while mixing until the colour changes from YELLOW TO BLUISH VIOLET. # If the expected Chloride of the test sample is more than 100 ppm, then use Reagent CD-4L instead of Reagent CD-3L.

Calculations

Chloride as ppm CL = 5 x Number of drops of Reagent CD-3L= 25 x Number of drops od Reagent CD-4L

Chloride Code : XL-114			
		AQUA-XL	
Range : 10 - 200 & 50 - 1000 ppm as Chloride ClWater Analyzing Kits			
Dir	rections for use :		
1.	Take 5 ml of water sample to be tested in the Test j	ar.	
2.	Add 1 micro spoon full of Reagent CD-1.Mix well to dissolve.		
3.	en add Reagent CD-2 drop wise until the colour changes from		
	BROWN / BLUE to YELLOW.		
4.	Now add Reagent CD-3L drop wise, counting the number of drops while		
	mixing until the colour changes from YELLOW TO	O BLUISH VIOLET.	
#	If the expected chloride of the sample is more than	200 ppm then use	
	Reagent CD-4L instead of Reagent CD-3L.		
Ca	lculations		
CL	$1 - \frac{1}{2} + \frac{1}{2} - \frac{1}{2} + $	Descent CD 21	

Chloride as ppm CL

- = 10 x Number of drops of Reagent CD-3L.
- = 50 x Number of drops of Reagent CD-4L.