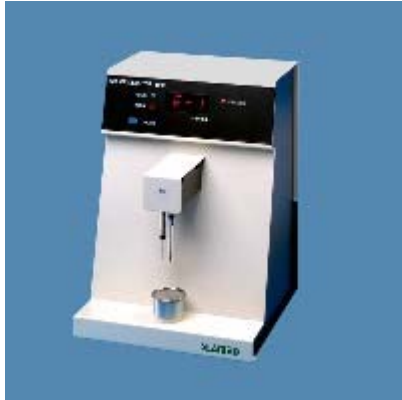


CHLORIDMETER



CHLORIDMETER 50CL (for 20µl or 50µl)

The Chloridmeter 50CL enable the concentration of chloride ions in micro specimens of 20µl or 50µl to be quickly and precisely determined. The instrument automatically examines the introduced specimen

CHLORIDMETER 200CL (for 200µl)

The Chloridmeter 200CL determines the concentration of chloride ions in micro specimens of 200µl. The instrument is suitable for use in environmental laboratories. The measured data is automatically converted to mg/l.

Automatic Measuring Process

The measuring method is based on the principle of coulometric impulse titration by the use of a silver electrode pairing; the final point of titration is shown in an independent circuit of the silver electrode pair. Measurement automatically follows, after a specimen of the working solution has been introduced.

Cat. No.	Model	Volume range	Measuring Range	Accuracy error	Precision error
12.0.	50CL	20 µl	5-999mmol/l	0,4 mmol/l or 1%	0,1mmol/l 100>c>10mmol/l 1mmol/l 999>c>100mmol/l
12.1.	50CL	50 µl	5-999mmol/l	0,4 mmol/l or 1%	0,1mmol/l 100>c>10mmol/l 1mmol/l 999>c>100mmol/l
12.2.	200CL	200 µl	10-9990mmol/l	6 mg/l or 1%	0,2 mg/l 100>c>10 mg/l 1mg/l 999 >c> 100 mg/l