



salinity measurement instrument

Model: **APEX-LJ420**

Standard: **SY/T-0536-94**

Introduce: ☆water salinity meter,food lab equipment

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Detailed product information

☆water salinity meter,food lab equipment Introduction:

APEX-LJ420 water salinity meter is applied micro coulomb titration principle, the zero balance work way design the coulomb amplifier and titration pool and appropriate electrolyte formed a closed loop negative feedback system. The data collection, treatment of microcomputer control, and to serial communication way connected to computers, so as to realize the automatic control.

☆water salinity meter,food lab equipment Features:

1.APEX-LJ420 water salinity meter is application Microcoulometry technology, using computer-controlled micro-coulometric titration of the latest generation of products for the determination of salt content, with stable performance, convenient operation, and analysis of data is reproducible, easy to install.

2.Determination of salt content Windows98 (Windows2000/Me) operating system for the working platform, user-friendly interface makes analysis more convenient for personnel to operate, fast, just a few clicks can complete all the procedure.

3.In the process of system analysis, the instrument operating conditions, parameters and analysis results are displayed directly on the display needed parameters, the results save, and print the form of statements, so that future calls to the archive.

4.The instrument is composed of computers, printers, host (microcoulometry) titration pool, mixers and other components.

☆water salinity meter,food lab equipment Main specification

Salt measuring range	0.1 to 10.0%
Temperature compensation	-5 °C ~ 60 °C (automatic)
Temperature sensors	Thermistors
Temperature sensing range	-20 °C to 60 °C (-4 °F to 140 °F)
Resolution	0.1 °C (0.1 °F)
Operating Environment	0 °C ~ 50 °C,
Relative humidity	below75% RH
Power supply	the DC9V x1 (optional)
Size	178*65.5*35(L*w*h)mm
Weight	220g