

Spectralab Instruments Pvt. Ltd.



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SPECTRALAB a committed name in the field on analytical instruments. We at Spectralab, enter into a new decade after completing 25 dedicated years of excellence and expertise. Started way back in the year 1981, when first product was introduced and ever since, Spectralab is instrumental in identifying the needs of analytical Chemists, and in bringing the solutions to their doorsteps.

Automatic Potentiometric Titrator

Model No : AT38C

We offer range of Automated Laboratory Titrators. Automatic Potentiometric Titrator is an essential analytical instrument for quality control and chemical analysis. Both Potentiometric Titrators & Karl Fischer Titrators are important laboratory instruments. All Spectralab titrators are compact titrators & are capable of detecting multiple equivalence points.

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<https://spectralab.biz/product/automatic-potentiometric-titrator/>

Karl Fischer Titrator (KF)

Model No : MA 101C

When water content is to be found out Karl Fischer Titrator is used for water determination & serves as moisture analyzer. Coulometric Karl Fischer Titration method is used to carry out moisture estimation in many specific applications. The Coulometric titration process involves constant current electrolysis using electrolytic control method. An intermittent electrolysis is employed to get the exact end point. Certain samples such as polymers require the use of kf oven in which the sample is heated and moisture in vapour form is taken to the titration vessel with a carrier gas.

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<https://spectralab.biz/product/karl-fischer-titrator-kf/>

Melting Point Apparatus – Check Melt – OB

Uses Oil Bath.

Both Melting & boiling point.

Manual Detection.

Temperature range (Ambient + 5)°C to 300°C.

Spectralab offers a range of Melting Point Apparatus for various applications where the sample is placed in a sealed container and then heated, either by a heating block or an oil bath and as the temperature increases, the sample is observed to determine when the phase change from solid to liquid occurs. Users can then record the readings using inbuilt control panel and display.

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<https://spectralab.biz/product/melting-point-apparatus-check-melt-ob/>

KjeldahlNitrogen Analyser Kna

Model No – KjeldahlNitrogen Analyser KNA

Total Kjeldahl Nitrogen (TKN) is the U.S. EPA-approved parameter used to measure organic nitrogen and ammonia. The nitrogen cycle is the means by which atmospheric nitrogen is made available in various forms to living organisms. From the basic molecules of ammonia, nitrate, and nitrite to the more complex amino acids and proteins, nitrogen is essential for living organisms to function. It is also an important part in the smooth operation of many wastewater treatment plants. In order for the cycle to operate smoothly it is vital to know the amount of nitrogen contained in.

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<https://spectralab.biz/product/kjeldahl-nitrogen-analyser-kna/>

COD Digester 2015 M 1

Specifications:

Glassware : 15 Reaction Vessels & Air Condensers

Vessel size : Dia 39 mm (Aprox.); Volume 160ml

Temperature : upto 200degC \pm 1%

Capacity : 15 Samples at a time

Sample Size : 20ml (for 2015 M1), 50 ml (for 5015 M1)

Range : 0 to 500 ppm without dilution. (Further samples analysed using dilution)

Display : Graphic LCD module with large fonts

Keyboard : Aesthetic, Soft touch Membrane Type

Timer : Programmable upto 99 Hrs. 59 Min

Dimensions : 350mm x 350 mm x 210 mm

Power : 230 v 50 Hz

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<https://spectralab.biz/product/cod-analysis-digester-system-apha-epa-approved/>

For more details, please visit <https://www.ibizexpert.com/detail/spectralab-instruments-pvt-ltd--353746>
