

Spectral e – waves

Monthly e- News Letter

July – 08

This news letter is brought to you with the intention of keeping you updated in the field of analytical instrumentation. Hope you like to receive the same.

Please mail one single word “REMOVE” if you wish to delete your name from the list.

What is common between the Space Research & famous Mythological event “ Amritmanthan “ ?

Well the common factor is the by-product of the efforts. So many useful materials for day to day use in domestic appliance were basically found in various activities in Space research.

The process of Amritmanthan was initiated for the purpose of getting “Amrit”. Till the time “Amrit” was found many precious thing came to the hands of those who were taking the efforts. “Airawat” the elephant, “Uchaishrwa” the horse ----- and many.

Sometimes, you are working for something big and in its process you hit into a small but useful gadget. Something similar happened with us recently and we have very small but quite useful products. Out of these, one will be interesting to small segment whereas the others will be useful for any lab.

Do let us how you liked the analogy and how interesting the products are for you.

- Vishwas Kulkarni

DFR
Whoever is working on powders, will find this product, just the right thing for his application. With fast acting sensors and digital display giving readout for as small as 0.001 Sec the accuracy with DFR measurement done is incomparable.

Digital Stop Watch

You get a stop watch for minutes and seconds. But this one is for 999.999 seconds. Stop watch with 0.001 second readability was a long felt need of money. We have bridged the gap.

Heating/Digestion Blocks of various Sizes

With our expertise over two decades for COD Digestors, we are able to supply heating block for small to large vials & tubes . Just let us know the diameter and number of tubes and temperature, we will design it for you.

Product Update
You are already aware of our Digital Mega Stirrer. For heating along with stirring application, earlier we used to offer a separate temperature controller TH-100 with the water tank. Now with New Development the controlling is built in & hence no separate controller is used. We have also decided to give stainless steel tank only.

In Short :

- 1) TH-100 is removed from the products list. The temp control circuit is built in
- 2) Acrylic tank discontinued. Only stainless Steel tank supplied.

Spectralab Products at a Glance...

Titration

Reliable , GLP / FDA compliant

Programmable, Versatile Titrators

Auto Titrator for simple to complex

Applications - pH Stat, Enzymes

Karl Fischer Titrator

Karl Fischer Titrators, Many Models

For Solid, Liquid & Gaseous Samples

Water Estimation by Volumetric KF

Titration. Use KF Oven for polymers

Laboratory Instruments

• **Stirrers – Magnetic**

Multipoint , Motorless Stirrers

with RPM Display, Count down timer

• **Shaker – Orbital / Linear**

Table Top Shaker with Incubator

RPM & time indication, Fibre Body

• **Precision Water Bath**

Excellent Temp. Accuracy Water Bath

Auto control of water level

• **pH Meter, Graphic Display**

Sleek, Elegant look & high accuracy

This pH Meter is must for all Labs

Environmental Pollution

Work Environ. Monitoring for dust,

Respirable Dust using Handy Sampler

COD of Effluents is easily analysed

Using COD Digestor & Titrator,

Multiparameter Monitoring Instrument for

pH conductivity , DO, TDS

Ultrasonic Baths

Ultrasonic bath With Digital Timer,

Heater for Laboratory Applications

Degassing / Dissolution for HPLC by

Compact, Low Noise,

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