



PRODUCT CATALOGUE

ARYA SCIENTIFIC INSTRUMENTS (P) LTD.

97, Industrial Estate, Jagadhari Road, Ambala Cantt

Phone : 9034348294, 88818-77777, 98960-16704, 9896330097 | Email : aryasons@yahoo.co.in

FLOCCULATOR APPARATUS



With Digital Control Panel

Digital Timer & Digital RPM



With Analog Control Panel

Capacity Available in : 1 Ltr. and 2 Ltr.

Fitted with step motor but to work on 220 Volts AC with variable speed from 20 RPM to 120 RPM approx. Secore Jar Test Apparatus allows efficient and economical flocculation matter and collides in general and also has been specially designed for use in water treatment to correctly estimate the dosing of alum and such other coagulants for treatment of water sewage and folk formation test in water treatment plants. Heavy duty structural construction for rigidly and vibration-provide cold light to folk samples.

LCD Display 16 x 4

Digital Timer (0-999 min)

Digital RPM (20-120 RPM)

Flocculator

Control Pannel (Soft Touch)

Translucent Plastic Plate

2/3/4/6 Stirrer (10" Long Approx.)

STIRRING CAPACITY :

Two Stirrer

Three Stirrer

Four Stirrer

Six Stirrer

ANALOG AND DIGITAL FUNCTION ARE AVAILABLE IN EVERY MODELS.



**Tablet Disintegration Test App.
(Single Basket)**



**Tablet Disintegration Test App.
(Double Test)**



**Tablet Disintegration Test Apparatus
(Double Basket)**



**Tablet Disintegration Test Apparatus
(Single Basket)**



**Tablet Dissolution Test Appt.
(Double Test)**



**Tablet Dissolution Test Appt.
(Single Dissolution)**



**Tablet Dissolution Test Apparatus
(Single Test)**



**Friability Test Apparatus
(Double Drum)**



**Friability Test Apparatus
(Single Drum)**



**Friability Test Apparatus
(Single Drum)**



Bulk Density Apparatus



Bulk Density Apparatus



**Ball Mill
Capacity 5Kg.**



**Ball Mill
Capacity 2Kg.**



**Ball Mill
Capacity 1Kg.**



**Capsule Filling Machine
100 Hole**



**Capsule Filling Machine
300 Hole**



Student Spirometer



**Digital Actophotometer
Activity Cage**



Digital Rota Rod



Analgesimeter (Tail Flick)



**Analgesimeter
Eddys Hot Plate**



**Ampule Filling
& Sealing Device**



Histamine Chamber



Laboratory Stirrer



Laboratory Stirrer



Tissue Homogenizer



VDRL Shaker



Digital VDRL Shaker



Wrist Action Shaking Machine



Rotary Flask Shaker



Orbital Shaker



Rotary Flask Shaker Digital



Magnetic Stirrer



Magnetic Stirrer



Magnetic Stirrer (Digital)



Collapsible Tube Filling Machine



Collapsible Tube Sealing Machine



Disintegrator (Willy Mill)



Tablet Making Machine Hand Operated



Tablet Making Machine Electrical



Leak Test Apparatus



Student Organ Bath Digital Temperature



Student Organ Bath Double Unit



Student Organ Bath Single Unit



Kymograph Digital



Kymograph Analog



Melting Point Apparatus Digital



Melting Point Apparatus



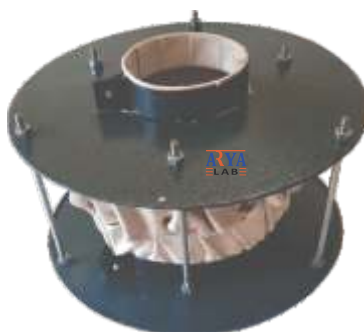
Bicycle Ergograph



Antibiotic Zone Reader



Rotary Vacuum Evaporator



Tablet Polishing Pan



Tablet Coating Pan

Dissolution Rate Test Apparatus (Six Tests)

The apparatus consists of 4 parts. A water bath with 500 watt heater covered 1000ml. Vessel made from Brosilicate Glass. Variable speed motor, with 16cms. long stainless steel shaft. A cylindrical stainless steel basket and a membrane fixing attachment, water bath is made of imported thick acrylic sheet with transparent cover at top. Temperature of bath is maintained at 37°C. A cylindrical glass vessel of 1000ml capacity with slightly concave bottom has a flanged edge at the top to accept a fitted cover having four holes. One hole place in the centre. The shaft of the moto has an electronic speed regulating device that allows the speed to be varied from 25 to 150 R.P.M. The shaft is 6mm dia, 16cms long with basket fitted at end rotates smoothly and without any significant wobble. The basket consist of two parts one of which is attached to the shaft. It is or solid metal except for 2mm vent and is screwed on the main shaft. Lower part of the basket is held with this part by means of threading and this allows proper removal of lower part of the basket is fabricated of stainless steel mesh formed into cylinder of size 36mm x 25mm dia. The equipment is workable on 220 volts. Up and Down Automatic Lift System.

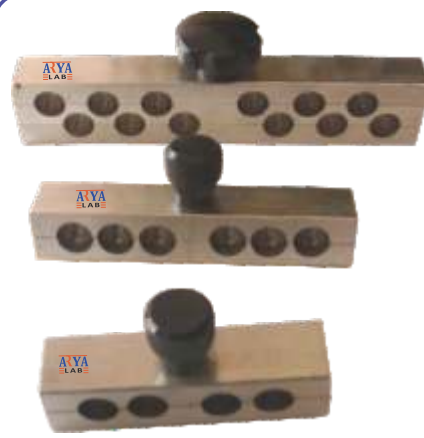
Also Available In : Analog/Digital type, Single, Two, Three, Six and Eight Test.



Capsule Counter



Tablet Counter



Suppository Mould



**Bottle Filling Machine
Hand Operated**



**Bottle Filling Machine
Electrically**



**Bottle Sealing Machine
Hand Operated**



Bottle Washing Machine (Industrial)



Bottle Washing Machine



Ampoule Washing



Tablet Hardness Tester Pfizer



Tablet Hardness Tester Monsanto



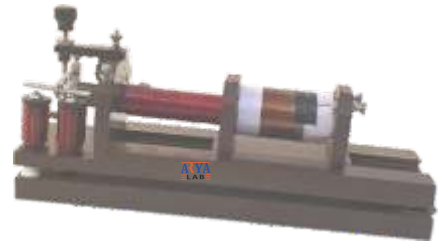
Tablet Hardness Tester (Digital)



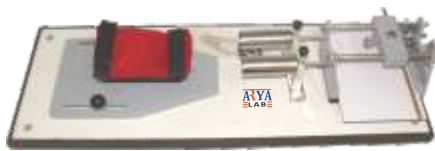
Mammalian Heart Perfusion Assembly



Operation Table



Induction Coil



Mosses Ergograph



BMR Apparatus



Swimming Test Apparatus



Cautery Machine



Perimeter (Listers)



Perimeter (Priestly Smith)



Double Cone Blender



Sigma Blade Mixer



Planetary Mixer



Gyratory Sieve Shaker



Digital Tele Thermometer



Moisture Balance



Seive Shaker



Vortex Mixer



Autoclave Vertical



Hand Grip Dynamometer



Digital Plethysmometer



Cadavar Injector



Respiration Pump



Filter Holder



Sterility Test Apparatus
(Three Test)



Sterility Test Apparatus
(Single Test)



Tissue Culture Station
Digital



Tissue Culture Station



Rat Metabolic Cage



Color Perception Lantern



Plethysmograph



Anaerobic Culture Jar (S.S.)



Anaerobic Culture Jar (Acrylic)



Skin Fold Calipper



Algometer



Student Stimulator



Steam Distillation (S.S.)



Asseptic Cabinet



Cook's Pole Climbing



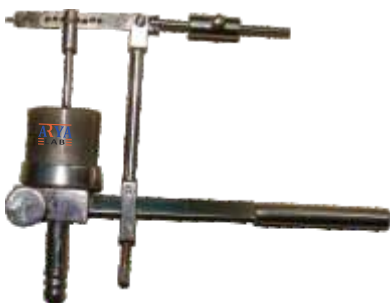
Ampoule Clarity Test Apparatus



Water Bath Rectangular



Water Bath Digital



Piston Recorder



Hair Aesthesiometer



Therman Aesthesiometer



Parffin Water Bath



Hot Plate



Heating Mantle



Soxhlet Apparatus



COD Digestion Apparatus



Research Polarimeter



Cabinet Compansater



Student Polarimeter



Hand Refractometer



Hot Air Oven



Muffle Furnace



Mortuary Chamber



Water Bath Serological
Digital



Circulating Water Bath



Water Bath Serological



Drying Oven Industrial



Vacuum Oven



Tissue Flootation Bath



Hot Plate Rectangular



Orbital Shaker Incubator



Incubator Shaker



Laminar Air Flow (S.S.)



Laminar Air Flow



Bio-Safety Cabinet



BOD Incubator



Bacteriological Incubator



Fume Hood

OUR PRODUCT RANGE:

- Heating & Refrigeration
- Pharmacy
- Medical
- Agriculture



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