



YSP MULTI INSTRUMENT PRODUCT

QUALITY INSTRUMENTS. TRUSTED PERFORMANCE

***** ONE STOP SOLUTIONS FOR ALL LABS NEEDS *****



FLOCCULATOR APPARATUS



With Digital Control Panel



With Analog Control Panel

Digital Timer & Digital RPM

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. Secure 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 (SoftTouch)
- 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)**





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**Friability Test Apparatus
(Single Drum)**



Bulk Density Apparatus



Bulk Density Apparatus



Ball Mill Capacity 5Kg.



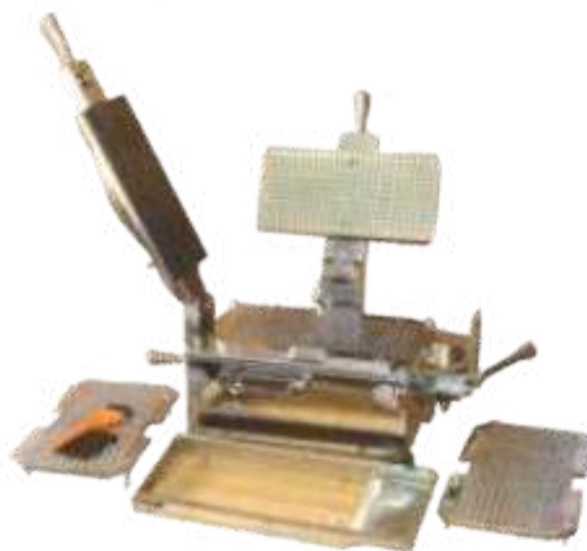
Ball Mill Capacity 2Kg.



Ball Mill Capacity 1Kg.



Capsule Filling Machine 100 Hole



Capsule Filling Machine 300 Hole



Student Spirometer



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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)





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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)



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Kymograph Digital



Kymograph Analog



Melting Point Apparatus Digital



Melting Point Apparatus



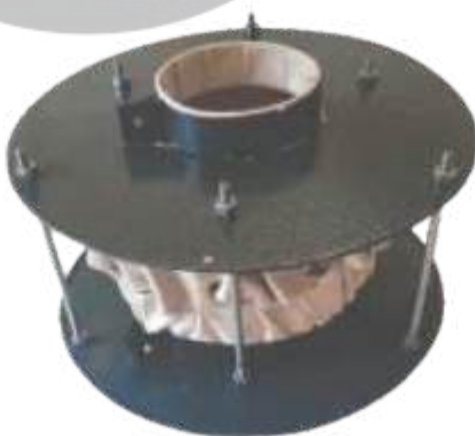
Bicycle Ergograph



Antibiotic Zone Reader



Rotary Vacuum Evaporator



Tablet Polishing Pan



Tablet Coating Pan



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Dissolution Rate Test Apparatus (Six Tests)

- The apparatus consists of 4 parts. A water bath with 500-watt heater covered 1000 ml vessel made from Borosilicate Glass. Variable speed motor, with 16 cms 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 1000 ml capacity with slightly concave bottom has a vanged edge at the top to accept a fitted cover having four holes. One hole place in the centre. The shaft of the motor has an electronic speed regulating device that allows the speed to be varied from 25 to 150 R.P.M. The shaft is 6 mm dia, 16 cms long with basket fitted at end rotates smoothly and without any significant wobble. The basket consists of two parts one of which is attached to the shaft. It is of solid metal except for 2 mm 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 steel formed into cylinder of size 36 mm x 25 mm 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





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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)



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Mammalian Heart Perfusion Assembly



Operation Table



Induction Coil



Mosses Ergograph



BMR Apparatus



Swimming Test Apparatus



Cautery Machine



Perimeter (Listers)



Perimeter (Priestly Smith)



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Double Cone Blender



Sigma Blade Mixer



Planetary Mixer



Gyratory Sieve Shaker



Digital Tele Thermometer



Moisture Balance



Sieve Shaker



Vortex Mixer



Autoclave Vertical



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Hand Grip Dynamometer



Digital Plethysmometer



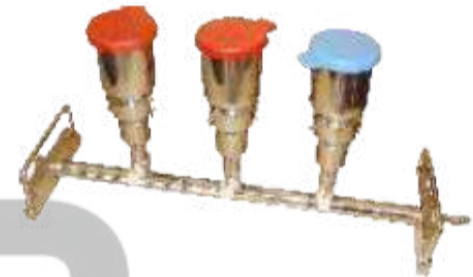
Cadaver Injector



Respiration Pump



Filter Holder



Sterility Test Apparatus (Three Test)



Sterility Test Apparatus (Single Test)



Tissue Culture Station Digital



Tissue Culture Station



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Rat Metabolic Cage



Color Perception Lantern



Plethysmograph



**Anaerobic Culture Jar
(S.S.)**



**Anaerobic Culture Jar
(Acrylic)**



Skin Fold Caliper



Algometer



Student Stimulator



Steam Distillation (S.S.)



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Aseptic Cabinet



Cook's Pole Climbing



Ampoule Clarity Test Apparatus



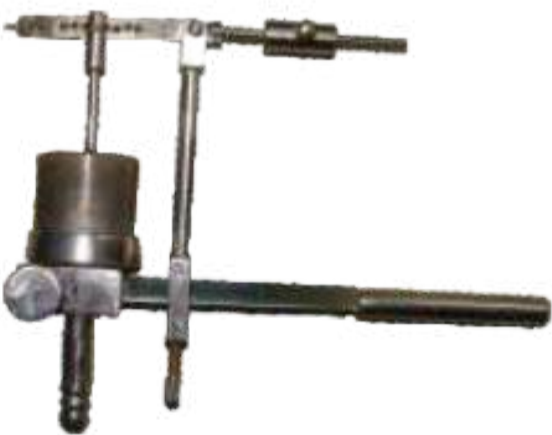
Distribution Board (DB)



Water Bath Rectangular



Water Bath Digital



Piston Recorder



Hair Aesthesiometer



Therman Aesthesiometer



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Paraffin Water Bath



Hot Plate



Heating Mantle



Soxhlet Apparatus



COD Digestion Apparatus



Research Polarimeter



Cabinet Compensator



Student Polarimeter



Hand Refractometer



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Hot Air Oven



Muffle Furnace



Mortuary Chamber



Water Bath Serological Digital



Circulating Water Bath



Water Bath Serological



Drying Oven Industrial



Vacuum Oven



Tissue Floatation Bath



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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



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