



BLUEFIC INDUSTRIAL AND SCIENTIFIC TECHNOLOGIES, Ambala City (Haryana) based business entity, scaling new horizon of success. The company is engaged in the Manufacturing, Supplying and Exporting of Scientific Equipments. The company has earned loads of appreciation in the global market for providing equipments loaded with all the latest configurations. We are also certified to ISO 9001-2008 certification that reflects the genuineness of the products and our credibility. Adopting ethical business practices, the company has ascertained strong association with various Institutes, Pharmaceutical Industries, Govt. Sectors, Pharmacy and Medical Colleges, Agriculture and Horticulture, Forestry, Biotechnology and Industry etc. the network is also backed with proper modes of transportations that help in timely transit of the equipments. Last but not the least, we are making diligent efforts to maintain our leading position in the market.

## Hot Air Oven

'BLUEFIC INDUSTRIAL AND SCIENTIFIC TECHNOLOGIES' is a well known manufacturer and supplier of Hot Air Ovens. Our Hot Air Ovens are made from either mild steel or High anodized Aluminum / highly polished Stainless Steel lagged with Glass Wool which gives it durability and perfect platform for high performance. The Hot Air Ovens manufactured by us are fitted with double layered wall and the side elements which are made from kanthal Wire. The effective temperature control with advanced hydraulic thermostat offers temperature range of 50° C TO 250° C makes it an efficient tool for laboratories. Available in different sizes and shapes to suit different needs of our diverse client base, these ovens have made us one of the well reputed hot air oven manufacturer and supplier based in Ambala.



## Bacteriological Incubator

We, at 'BLUEFIC INDUSTRIAL AND SCIENTIFIC TECHNOLOGIES', have designed unique and durable Bacteriological Incubator that is made from premium quality mild steel with powder coating. Our Bacteriological Incubator comes in the form of double walled unit which has a double wall door with glass window for observation chamber. The special design of our Bacteriological Incubator has, insulation gap to avoid heat loss. The heating elements are made from high grade chrome plated nichrome wires. The special thermostat which controls the temperature has a capacity to precisely manage temperatures ranging from 5 Â°C to 80Â°C with Accuracy of: + 2 C. The air ventilators provided on top efficiently disposes off the hot gases and fumes. The trays made from G.I. wire mesh.



## Laboratory Autoclave

We, at 'BLUEFIC INDUSTRIAL AND SCIENTIFIC TECHNOLOGIES', have developed an advanced laboratory assistant in the form of laboratory autoclave. The laboratory autoclaves manufactured by us are ideally suited for general laboratory use and sterilization process. The stainless steel vertical body of our supreme laboratory autoclave can handle pressure range from 15 psi to 18 psi. Our autoclaves have unique construction with domed cover that can be sealed by joint-less gasket which is clamped to the vessel by wing nuts by hinged bolts which engage slotted lugs on rim of the cover. Our autoclaves have spring loaded safety valve that has a threaded cap for pressure adjustments. The unique construction and high performance of our autoclaves have cemented our position among the prime laboratory autoclaves manufacturers and suppliers based in Ambala City.



## Serological Water Bath

We are one of the well reputed Serological Water Bath manufacturers and suppliers based in Ambala City. Our Serological Water Baths are fitted with highly advanced thermostatic control device that can control temperatures upto 80oC with of  $\pm 0.5^{\circ}\text{C}$  to  $1^{\circ}\text{C}$ . The Serological Water Baths provided by us is double walled equipment which has a stainless steel wall on the inside and mild steel wall painted in epoxy powder coating on the outside. Both the walls of our Serological Water Baths are fitted with two pilot lamps.





## Laboratory Muffle Furnace

We, at 'BLUEFIC INDUSTRIAL AND SCIENTIFIC TECHNOLOGIES', have designed unique and durable Bacteriological Incubator that is made from premium quality mild steel with powder coating. Our Bacteriological Incubator comes in the form of double walled unit which has a double wall door with glass widow for observation chamber. The special design of our Bacteriological Incubator has, insulation gap to avoid heat loss. The heating elements are made from high grade chrome plated nichrome wires. The special thermostat which controls the temperature has a capacity to precisely manage temperatures ranging from 5 Â°C to 80Â°C with Accuracy of: + 2 C. The air ventilators provided on top efficiently disposes off the hot gases and fumes. The trays made from G.I. wire mesh.



## Environmental Chamber

We are one of the celebrated Environmental chamber manufacturers and suppliers from Ambala City. Our Environmental chamber is ideally suited for creating conditions for Industrial component / product research and Bio technical specification test. Our Environmental chambers are in wide demand in market because of Accurate and reliable chamber for long term high temperature and RH testing

- Temp. Range 10 c to 60 c with an accuracy + \_ 0.5 C
- Relative humidity range 35%RH to 95% RH with an accuracy + - 3% RH
- Digitally set, temperature and Humidity controller
- Low pressure Boiler to generate steam for chamber humidification
- Double walled construction inner chamber S. S. and outside of Mild steel



## Mortuary Chamber

'BLUEFIC INDUSTRIAL AND SCIENTIFIC TECHNOLOGIES' is one of the leading Mortuary chamber manufacturers and suppliers from Ambala City. Our Mortuary chambers are widely appreciated by our clients for

- Specially designed
- Prevents decomposition
- Space saving equipment
- Double- walled
- Insulated doors
- Temperature range of -2oc to 5oc or – 15 to 20oc
- Power consumption - 220 volts ac



## Incinerator

We, at 'BLUEFIC INDUSTRIAL AND SCIENTIFIC TECHNOLOGIES' have developed an efficient and effective Incinerator that is widely used in laboratories for disposal of pathological wastes. These Incinerators are made from premium quality materials which offer, long life and strong structure to them. The high operational output and different capacity sizes have made it a huge hit in the market. The unique design and matchless quality of our product has placed us among the prime Incinerator manufacturers and suppliers from Ambala City.



## Bone & Meat Cutting Machine

We are one of the trusted manufacturers and suppliers of Bone and Meat cutting machines which are used for preparation of specimens of giant anatomical organs. Our Bone and Meat cutting machine is considered to be unique in the market because of

- Fitted with large moving table made from stainless steel
- Extension table operated on four ball-bearing rollers
- Special heavy axles for easy and firm movement
- Power consumption - 220 v
- Fitted with premium blade, starter, cord and plug



## Blood Bank Refrigerator

We are one of the well reputed blood bank refrigerator manufacturers and suppliers based in Ambala City. Our blood bank refrigerators come with premium features like

- Sturdy angle frame
- Stainless steel inner chamber
- Outer chamber made from mild steel
- Caster wheels for easy mobility
- Temperature range of 4°C to 6°C
- Microprocessor pid digital temperature controlled-cum-indicator
- Audio visual alarm, door operated alarm and power supply failure alarm
- Highly efficient refrigeration system



## Rectangular Centrifuge

'BLUEFIC INDUSTRIAL AND SCIENTIFIC TECHNOLOGIES' is a trusted name when it comes to supreme quality Rectangular Centrifuge. Our centrifuges are widely used in laboratory related applications and have proven their worth as high performing devices. The Rectangular Centrifuge provided by us comes fitted with high performing motor which delivers 4000 to 5000 RPMs and is attached to an electronic solid state speed regulator top cover made of transparent acrylic sheet cord & plug. The superior quality and premium performance of our product has placed us among the luminary Rectangular Centrifuge manufacturers and suppliers from Ambala.



## Magnetic Stirrer

We specialize in Magnetic Stirrer, which is widely used in laboratory applications for magnetic stirring and other operations. Our Magnetic Stirrer is acknowledged by our clients for...

- Variable speed stirring action
- Stirring device utilizing magnetic field
- Teflon rotor
- Power consumption - 220/230 volts a.c

Capacity :-

- 1 liter. • 2 ltrs. • 5 ltrs.





## Abbe Refractometer

We, at 'BLUEFIC INDUSTRIAL AND SCIENTIFIC TECHNOLOGIES', have developed unique Abbe Refractometer that is designed for quick and convenient measurement of refractive index and dispersion of liquids and solids. The Abbé Refractometer manufactured by us is praised for...

- Additional sugars scale provided
- Precise measurement of percentage
- Perfect measurement refractive index in the range of 1.3 to 1.7 with an accuracy of 0.01



## Rotary Microtome

'BLUEFIC INDUSTRIAL AND SCIENTIFIC TECHNOLOGIES' is a reputed name among the prime Rotary Microtome manufacturers and suppliers based in Ambala City. The Rotary Microtomes provided by us is sectioning equipment, especially of tissue designed for precise sectioning of up to fitness of 1 micron thickness. Our Rotary Microtomes are praised by our huge clientele for its unbeatable features like...

- Front located feed indication
- Cam drive system for most accurate feed setting from 1 -50 microns
- Safety locking device to lock the hand wheel
- Universal knife holder
- Can accommodate disposable blade holders



## Automatic Tissue Processor

We manufacture and supply Automatic Tissue Processor which is a compact and sturdy instrument designed with latest technology for complete automatic dehydration and filtration of human, animal and plant's tissues, upto final fixing in wax. Pre-programmable provision for dehydration cycle (user selectable) is a standard feature.

Features :-

- Safety device to protect tissues in wax during electric failures
- High performance motor and gear ensure silent and smooth operation
- Fixed easy to clean circular platform
- Maintenance free
- 1 litre beaker with cover and individual carriers for safety.



## Laminar Air Flow

We are one of the prime Laminar Air Flow systems manufacturers and suppliers based in Ambala City. We manufacture world class Laminar Air Flow systems which are praised by our clients for

- Efficient blower unit
- Equivalent motor
- Minimal sound
- Minimal vibration
- Fluorescent lighting
- Uv tube for sterilization
- Acrylic block type manometer



## Fume Hood

'BLUEFIC INDUSTRIAL AND SCIENTIFIC TECHNOLOGIES' is a leading name among the major Fume Hood manufacturers and suppliers based in Ambala City. The Fume Hood System manufactured by us is appreciated by our huge client base for...

- Made from thick wooden board
- Throws-out all toxic/harmful vapors & fumes
- Outer surface made from SUNMICA
- Inner surface epoxy painted
- Acid/alkali resistant table top
- Fluorescent light



## Electronic Instrument

We are one of the celebrated electronic instruments manufacturers and suppliers from Ambala City. We provide the following models of electronic instruments.

- BT1184 Spectrophotometer
- BT1185 Flame Photometer
- BT1186 Ph Meter
- BT1187 Semi Auto Chemistry Analyzer
- BT1188 Photo Colorimeter
- BT1189 Conductivity Meter
- BT1190 Tds Meter
- BT1191 Digital Potentiometer



## Antibiotic Zone Reader

We are a leading manufacturer of Antibiotic Zone Reader which is an ideal device for determination the strength of antibiotic activity, by measuring the diameter of inhibition zone in a Petri dish. Our Antibiotic Zone Reader measures the diameter of inhibition zone to 0.1mm within the range of 0-35mm. The special construction of our Antibiotic Zone Reader consists of apparatus that gives light from source in the base and passes it through the transparent and semi transparent of agar, then to refluxed mirror supported by arm above the unit. The mirror reflects the light to the glass prism mounted at the front of unit and magnified image of the zone clearly visible on the prism. This amazing product has places us among the luminary Antibiotic Zone Reader manufacturers and suppliers based in Ambala City.



## Disintegration Testing Machine

'BLUEFIC INDUSTRIAL AND SCIENTIFIC TECHNOLOGIES' has developed an advanced device in the form of Disintegration Testing Machine which is used for the determination of disintegration of time of tablets. Our Disintegration Testing Machine is fitted with a motorized shaft moves in and up and down direction at a frequency of 30 cycles per minute. It can hold 6 glass tubes of standard size with stainless steel wire gauge bottom. Our Disintegration Testing Machine has a cylinder which can moves up & down with standard dish inside in a 1Ltr.Beaker filled with distilled water which is maintained at 30°C by thermostatically controlled hot plates(without beaker)

Features :-

- Used for the determination of disintegration of time of tablets
- Fitted with a motorized shaft
- Rotation at frequency of 30 cycles per minute
- Can hold 6 glass tubes of standard size





## Seed Counter

We are reputed as one amidst the prime Seed Counter manufacturers in India. The Seed Counters have earned us loads of appreciation in the market due to the unmatched quality and unsurpassable performance. Additionally, customers are eased with the availability of the Seed Counters loaded with advanced configurations.

- Economy Seed Counter
- Computerized Seed Counter



**Seed Counter  
(Economy)**



**Seed Counter  
(Computerized)**

## Seed Germinator

'BLUEFIC INDUSTRIAL AND SCIENTIFIC TECHNOLOGIES' is proud to present Seed Germinator which is used to conduct various experiments on variety of seeds under different conditions of temperature and humidity.

Variants :-

- Seed Germinator (Single Chamber)
- Seed Germinator (Dual Chamber)



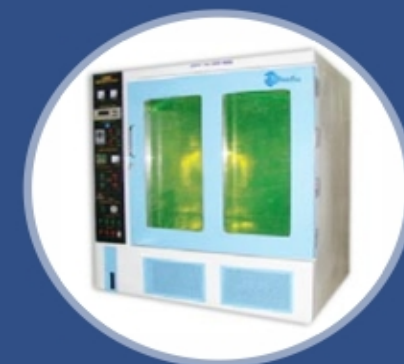
**Seed Germinator  
(Single Chamber)**



**Seed Germinator  
(Dual Chamber)**

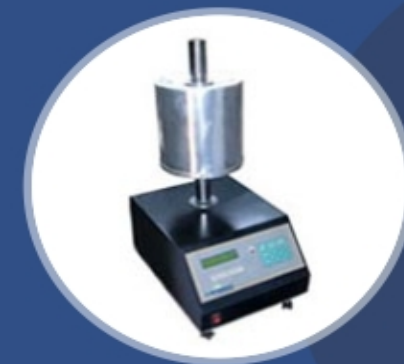
## Plant Growth Chamber

We are enlisted as one amidst the major Plant Growth Chamber Manufacturers in India. The Plant Growth Chambers, offered by us, have earned us loads of appreciation in the market due to the unmatched quality and unsurpassable performance. Additionally, customers are eased with the availability of the Plant Growth Chambers at the most affordable prices.



## Digital Student Kymograph

We are the supreme manufacturer and supplier of Digital Student Kymographs, which are featured with the proficiency of qualified technicians. We have designed the Digital Student Kymographs that will allow you smooth functioning and accurate results.



## CONTACT US



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