



THE PRECISION SCIENTIFIC CO. CBE



The one stop shop for your entire

Laboratory Needs



The Precision Scientific Co Cbe

Started about 50 Years back to cater to the field of science, we have established ourself as a leading Company in TamilNadu.

Our Head office at Coimbatore and branch at trichy are located at the heart of the city with own spacious office consisting of warehouse and transport facilities.

The entire organisation is run by an energetic group of persons to provide the customer "THE VALUE FOR MONEY" Products.



WE COVER THE FOLLOWING SEGMENTS:-



Schools :

All TamilNadu Board Syllabus
Central Board Syllabus
International Board Syllabus



Colleges/Universities:

Chemistry, Physics, Botany,
Zoology,
Biochemistry, Microbiology,
Biotechnology, Nanoscience,
Nano Technology,
Environmental Science.



Industries:

Biomedical, Chemical,
Food & Beverages,
Water, Environment,
Pharmaceutical, Electronics,
Automobile, Paints,
Energy, Food, Sugars,
Power Plants & Alcohol.



All R & D

organizations,
Pharmacy Colleges,
Medical Colleges including
Sidha, Ayurvedha Colleges,
Nursing Colleges,
Hospitals & Diagnostic
Laboratories, Covering
Microbiology,
Histopathology &
Pathology.



Engineering College/ Universities :

Chemistry, Physics.
Civil & Environment,
Biotechnology,
Nano Technology,
Nano sciences.

REFRIGERATORS & FREEZERS

- -86deg.c. Ultra Low Freezers
- Chest Freezers
- Laboratory Refrigerators
- Pharma Freezers
- Plasma Blast Freezers
- Low Temp. Freezers
- Blood Bank Freezers



WEIGHING BALANCE

- Semi Micro Balance
- Analytical Balance
- Precision Balance
- Top Loading Balance
- Moisture Balance

UV/ BOD / COD / SYSTEM

- COD Checkit Direct
- COD Reactor
- COD Reagents
- BOD OxiDirect 6 or 12 Sensors
- BOD Incubators



VISCOMETERS

- Analog/Dial Viscometer
- DV-E Digital Economical Viscometer
- DV-I Prime Digital Viscometer
- DV-II+ Pro Programmable Viscometer
- DV-III Ultra Viscometer
- Thermosel System

TEST SIEVES & SHAKER

- Digital Sieve Shaker
- Digital Control
- Electro Magnetic Drive
- Brass Test Sieves Certified
- SS Test Sieves Certified



AUTOCLAVE

- Vertical Autoclave
- Horizontal Autoclave
- Compact/Portable Autoclave
- Large Capacity Autoclave

DISTILLATION UNIT

- Water Distillation Unit in Quartz
- Water Distillation Unit in Glass
- Water De-Mineraliser
- Water Softner
- Laboratory Quartz Crucible
- Silica Crucible
- Kjeldahl Nitrogen Estimation & Distillation Unit



HPLC SYSTEM

- Isocratic HPLC • Binary Gradient HPLC • Quarternary HPLC
- Autosampler • Column Oven



HEATING EQUIPMENT

- Hot Air Oven • Incubator • Muffle Furnace • BOD Incubator
- Water Bath • Heating Mantle



CLEAN AIR

- Laminar Air Flow Bench • Biosafety Cabinets,
- Clean Room System • Fume Exhaust Hood,



GAS CHROMATOGRAPHY

- Head Space Sampler • Gas Sampling
- FID • TCD • ECD • NPD • FPD • Autosampler



FREEZE DRYER/LYOPHILISERS

- -55deg.c. Laboratory Freeze Dryer • -85deg.c. Laboratory Freeze Dryer
- Pilot Freeze Dryer • Production Freeze Dryer • Ice Maker (Flake Type)



MILLIPORE WATER PURIFICATION SYSTEM

- Water Purification System • Micro Filtration Unit
- SDI Kit • Membrane Filter, Syringe Filter

CHROMATOGRAPHY COLUMNS / GLASS VIALS

- HPLC Columns • UPLC Columns • Prep HPLC Columns
- Carbohydrate Columns • GC Columns



OLYMPUS MICROSCOPE

- Advance Student Microscope (HB) • Research Microscope (CH20i)
- Image Projection System (MIPS) • Stereo Zoom Microscope (MSZTR)
- Inverted Microscope (CKX41) • Fluorescence Microscope (CX41)

Gel Documentation System

- Professional scientific grade CCD camera
- Resolution from 0.8 to 4.2 megapixel resolution, various configurations available.
 - 8-48mm lens, manual or motorized.
- Elegant dark room hood fitted with Epi white using white LED.
 - Fitted with UV transilluminator of 360nm , 306 nm. (different configurations) of viewing area ranging from 20 x 20 cm / 21 x 26 cm
- Come with 1D software with lane detection and automatic band detection for calculation of molecular weight, volume .



ROTARY EVAPORATOR

- Digital Evaporators • Control Evaporators
- Vacuum Pump • Chiller

CENTRIFUGE

- Ultra Centrifuge • Micro Ultra Centrifuge
- Refrigerated Centrifuge • Compact Centrifuge
- Blood Bank Centrifuge



ANALYTICAL INSTRUMENTS

- Atomic Absorption Spectrophotometer • Turbidity Meter
- UV-Vis Spectrophotometer • NIR Spectrophotometer
- Visible Spectrophotometer • Flame Photometer • PH Meter
- Conductivity Meter • Fluorimeter • Water Quality Analyser
- ION Analyser
- Nano Drop-UV-Vis Spectrophotometer



PCR THERMAL CYCLER

- Real - Time PCR • Peltier PCR (24 x 0.2ml/18 x 0.5ml)
- Gradient PCR 96 x 0.2ml | 48 x 0.2ml x 2
- 30 x 0.5ml + 48 x 0.2ml 384 Wells Microplate | 4 In Situ Slides



Sanitary Napkin Vending Machines / Sanitary Napkin Incinerator



ECO

ELITE

ELITE+

PRIDE



THE PRECISION SCIENTIFIC CO. CBE

HEAD OFFICE

The Precision Scientific Co (CBE).,
503, Veera Boyar Colony,
Dr.Nanjappa Road, Coimbatore - 641 018.

PH: 0422-2235970, 2234250, 2236280,
2237280, 4506280
Mobile : 99944-42343, 98430-22732, 97860-22732.
Email : info@pscbe.com | Web : www.pscbe.com

SALES OFFICES:-

Erode : 98431-22732 | Salem : 90470-22732
Madurai : 96556-22732 | Tirupur : 99434-22732
Ooty : 97874-77733 | Dharmapuri : 96552-22732
Vellore : 95976-01580

BRANCH OFFICE

The Precision Scientific Co (CBE).,
C-6, 2nd Cross, N.E.E. Thillai Nagar,
Trichy - 620 018.
PH: 0431-2764014, 2750831
Mobile: 97860-22532
Email: info@psctry.com.

The Precision Scientific Co (CBE).,
No.4, South Balabackia Nagar,
11th Cross Street, Near Saranalayam,
Tirunelveli - 627 001.
Ph : 0462-2321732 | Mobile : 98439-22732
Email : info@psctveli.com

The Precision Scientific Co (CBE).,
7, Sivam Nagar, Thiruvarur - 610 001.
Ph: 04366-290043 | Mobile : 97866-75632
Email : info@psctvr.com

OUR VALUED PRINCIPALS

