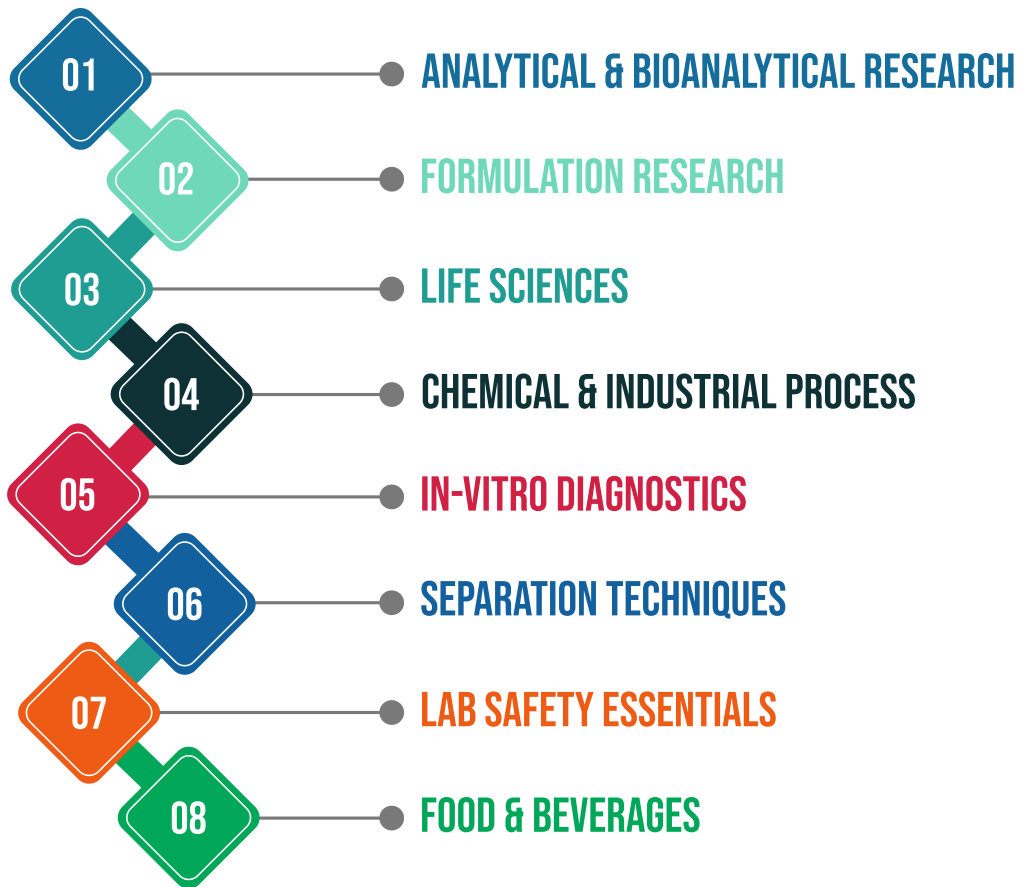


A Catalyst for your **SCIENTIFIC INNOVATIONS**

SPOC FOCUS MAJORLY ON



SPOC Represent's...



About us:

SPOC is one of the leading “Laboratory consumables and Analytical Instrumentation” supplier in India. Since its founding, SPOC has taken the lead in unifying the newest, most advanced assortment of analytical instruments, laboratory accessories, and consumables by partnering with market leaders. We are now renowned for our dedication to providing outstanding customer service and support in addition to our variety of top-notch scientific items. We have a youthful staff working on our purchasing and marketing efforts, and we guarantee on-time item delivery. Additionally, we import and export lab chemicals, reagents, organic chemicals, solvents, glassware, equipment, scientific instruments, etc.

Integrity: Our First principal is honesty, which helps us to create to meet the expectations we create with the customers.

Commitment: Our commitment in excellence for timely deliveries and providing customer support on-time.

Quality: Providing best quality products to meet the customer satisfaction.



Our Vision

To become a ONE STOP SOURCE for all your Analytical Research requirements.



Our Mission

Our mission is to bring wide range of products to satisfy our customer needs.



It covers all kinds of glassware, which needed for laboratory analysis like beakers, measuring cylinders, volumetric flasks, desiccators, mobile phase bottles, burettes, crucibles, dishes, conical flasks, disposable culture tubes, test tubes, petri dishes, pipettes, laboratory filter assemble, condensers. All disposable glassware like test tubes, flasks, reagent bottles, stoppers & storage vials etc.




SINCE 1969

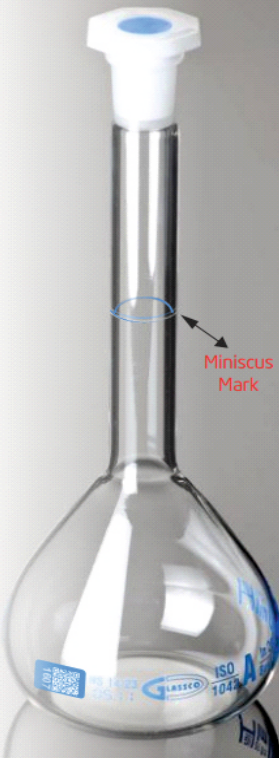
YOUR ONE STOP FOR ASTM/ISO/DIN ISO 1773/USP STANDARD GLASSWARE,

All the volumetric flasks are made from
ASTM E 438 TYPE 1 CLASS
A BORO 3.3 GLASS
which is chemically inert and thermal shock resistant.

**The unique feature from GLASSCO, is available in
QR PRINTED VOLUMETRIC FLASKS.**

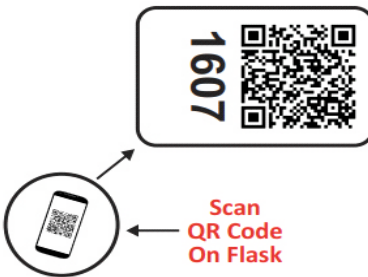


**"iGlass
Intelligent & Instant At Your Finger Tips"**



Miniscus Mark

Scan QR Code On Flask



1607

**DIN
ASTM
USP**

Certificate Of Conformity

Certificate Of Calibration

User Manual

QR Code → **1607** → **NS 14/23 01.16** → **Batch No.**

GLASSCO → **ISO 1042 A** → **ISO Standard of Laboratory Glass**

In 20°C Boro 3.3 → **20°C, IN-To Contain Calibration Temperature**

250 ±0.15 ml → **Nominal Volume**

DE-M 16 → **Symbol of Conformity according to German Federal Weight & Regulation**

1607 → **QR Code**

1607 → **Neck Size**

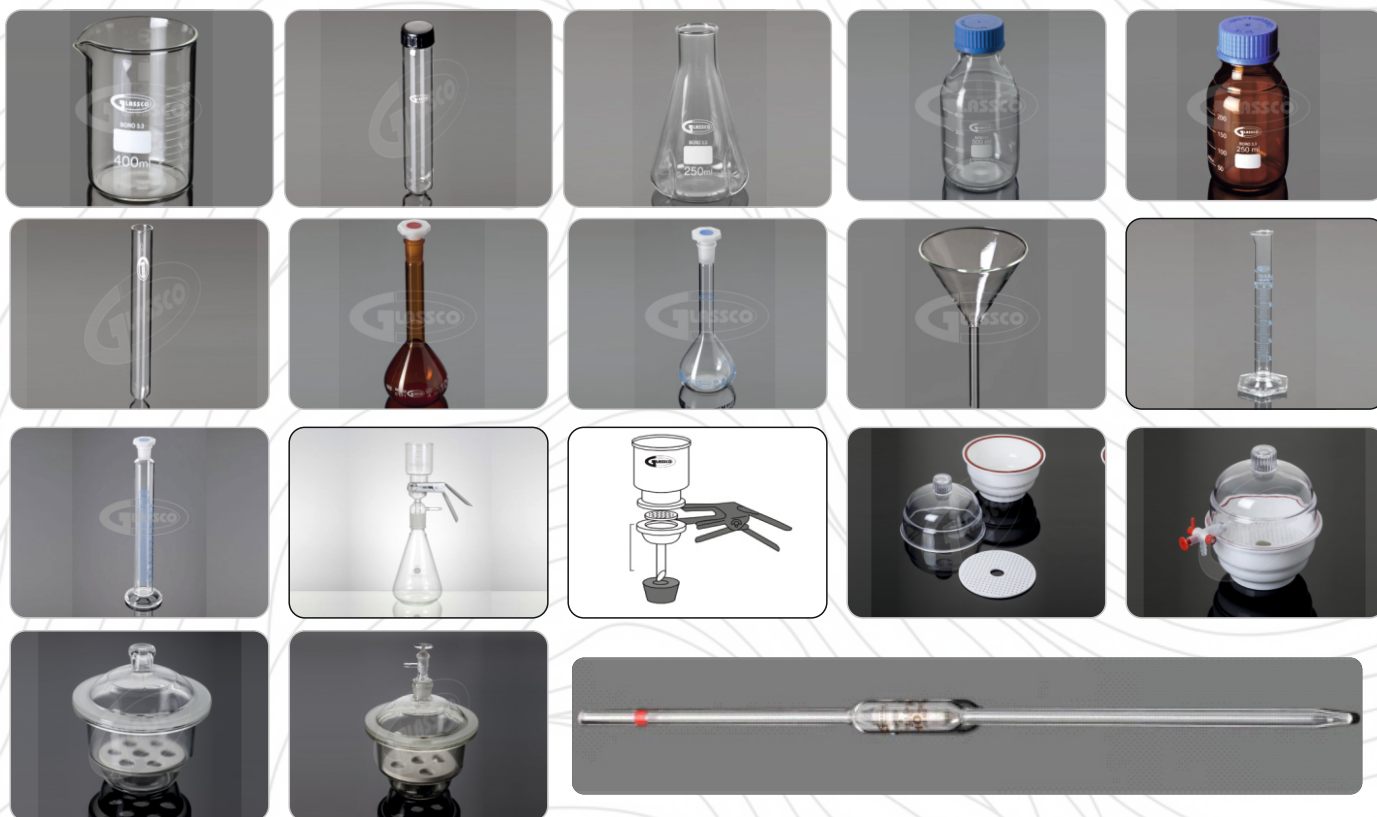
1607 → **ISO 1042 A** → **Type of Glass Heat Resistant Boro 3.3**

1607 → **ISO 1042 A** → **Type of Calibration "Class A"**

1607 → **ISO 1042 A** → **Tolerance**

1607 → **ISO 1042 A** → **Year**

GLASS WARE



***Glassware also available from other trusted manufacturers like ThermoFisher-Scientific, Borosil and Brand.

PLASTIC WARE

Plastic ware related to different techniques available like Centrifuge techniques, CRYO techniques, Microbiology, Liquid Handling, Cell culture, PCR techniques, Electrophoresis systems, Multipurpose packs & boxes, Bottles & carboys, Pasture pipettes, Micro/macro Tips, General laboratory products etc.,



Brands Available in ThermoFisher-Scientific, Glassco, Foxx Life Sciences, Abdos, Tarsons And Others.



HPLC/GC Vials:

Comes with certification of analysis, USP TYPE 1, Class A, 33 Expansion, Clear & Amber. All kinds of OEM products, chromatography vials available in HPLC Grade, Certified, MS Certified, De-activated types

- HPLC Vials (HPLC Vials: 1.5 mL, 1.8 mL & 2.0 mL (Screw/Crimp/Snap) with Caps & Septas)
- GC Headspace Vials (10 & 20 ml Headspace crimp/screw vial with Aluminium/magnetic crimp/screw cap with septa).

From different makes like Glassco, ThermoFisher-Scientific, Welch, Agilent, Water's, Kinesis, BSB Pharma Analytic Pvt Ltd, Saienst and Various Leading Brands.

Autosampler Vials from Glassco:

Your Perfect fit for your chromatography analysis



SALIENT FEATURES FROM GLASSCO VIALS:

- Full warranted compatibility made from USP Type – 1 Glass
- Least pH shift
- Lowest leaching
- Broad chemical resistance
- Bonding at the molecular level of plastic and rubber
- Processed in clean room environment
- Withstands multiple injections
- Designed for full warranted compatibility made from USP Type – 1 Glass
- Linear coefficient of expansion 33.
- Vials are packed in a clean environment and meets the requirements of US and European pharmacopoeia





HPLC CLEAR GLASS SCREW TYPE VIALS
WITH PATCH (1.5ml & 2 ml)



HPLC CLEAR GLASS SCREW TYPE VIALS
WITH OUT PATCH (1.5ml & 2 ml)



HPLC AMBER GLASS SCREW TYPE VIALS
WITH PATCH (1.5ml & 2 ml)



HPLC AMBER GLASS SCREW TYPE VIALS
WITH OUT PATCH (1.5ml & 2 ml)



GC CLEAR GLASS CRIMP TYPE VIALS
WITH PATCH (1.5ml & 2 ml)



GC CLEAR GLASS CRIMP TYPE VIALS
WITH OUT PATCH (1.5ml & 2 ml)



GC CLEAR GLASS CRIMP TYPE VIALS
WITH OUT PATCH (20 ml)



PP SCREW TYPE VIALS WITH PATCH
(1.5ml & 2 ml)



PP SCREW TYPE INSERT VIALS



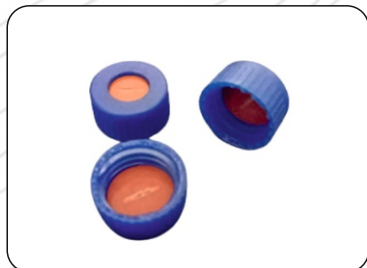
SHELL VIALS- 1ml GLASS, 8mm
PE PLUG (8.2MM X 40 MM)



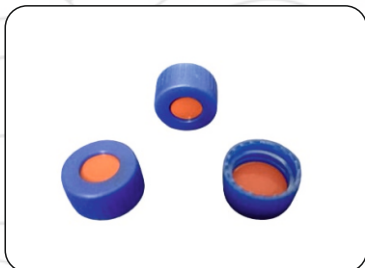
SHELL VIALS- PP WITH INSERT
8MM PE-PLUG (8.2MM X 40 MM)



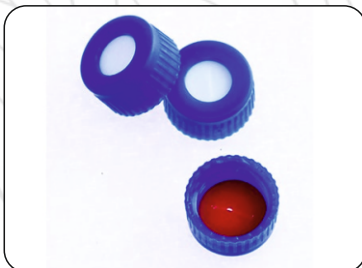
GC AMBER GLASS CRIMP TYPE VIALS
WITHOUT PATCH (1.5ml & 2 ml)



BLUE SCREW CAP RED PTFE/RED
SILICON SEPTA WITH BONDED
PRE SLIT (9MM)



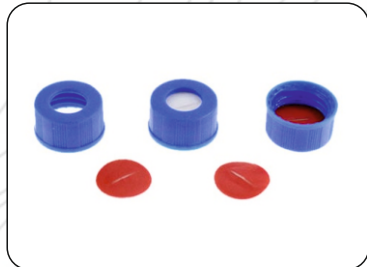
BLUE SCREW CAP RED PTFE/RED
SILICON SEPTA WITH BONDED NON SLIT (9MM)



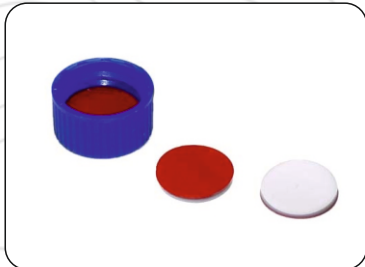
BLUE SCREW CAP RED PTFE/RED
SILICON SEPTA WITH BONDED PRE
SLIT STERILE (9MM)



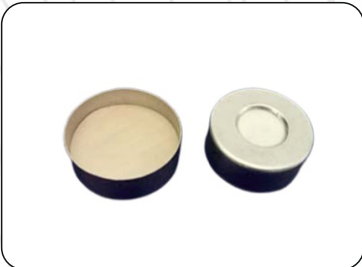
BLUE SCREW CAP RED PTFE/RED
SILICON SEPTA WITH BONDED PRE
SLIT STERILE (9MM)



BLUE SCREW CAP RED PTFE/RED
SILICON SEPTA WITH NON BONDED PRE SLIT
STERILE (9MM)



BLUE SCREW CAP RED PTFE/RED
SILICON SEPTA WITH NON BONDED
NON SLIT STERILE (9MM)



ALUMINIUM CRIMP CAP WITH WHITE
& BEIGE PTFE SILICON SEPTA (20MM)



ALUMINIUM CRIMP CAP WITH WHITE &
WHITE PTFE SILICON SEPTA (20MM)



ALUMINIUM STAR CRIMP STAR CAP
WITH WHITE & WHITE PTFE SILICON
SEPTA (20MM)



ALUMINIUM CRIMP CAP WITH RED
PTFE/WHITE SILICON SEPTA (11MM)



MAGNETIC CRIMP CAP WITH
SEPTA (20MM)



18MM MAGNETIC SCREW CAP SEPTA
FOR 20ML SCREW TOP VIALS



Different types of high-quality syringe filters available from all application needs of sterile & non-sterile categories. These are HPLC, LCMS and IC certified syringe filters efficiently remove particulate contamination from samples, protecting instruments and preventing costly system maintenance and premature column replacement. The superior media separation technology ensures:

- Accurate pore size ratings for better chromatography, and instrument and column protection.
- Uniform membrane materials (lot-to-lot) for consistent analytical results.
- Materials of construction selected specifically for analytical analysis with lower extractables and lower API adsorption.
- **STERILE filters are individually packaged in easy to open blister packs, they are also packaged in a clearly marked box and those are like PES, PVDF & CA membrane types.**
- **NON-STERILE filters are like PVDF, PTFE, PP, NYLON, GLASS FIBRE MEMBRANE etc., basis on nature of sample to be filtered.**

Note: Available in different diameter & pore sizes.

- Membrane & filter papers available in both:
- **Qualitative & Quantitative**

All these are offers from well-known brands like *Foxx Life Sciences (EZFlow)*, *ThermoFisher-Scientific (Lab SERV)*, *Welch*, *Cole-Parmer*, *Whatman / Cytiva*, *Pall*, *Merck* and *Other's*.





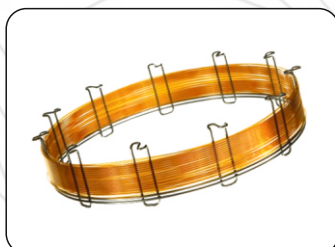
All kinds of USP listing columns from HPLC, UPLC, Prep LC, GC - supply basis on various applications like for small molecules & big molecules like peptides, glycans, nucleic acids from wide range of brands like :

Force Scientific*, Welch, ThermoFisher Scientific, Restek, Trajan-SGE, Water's, Shodex, Sepax, VDS Optilab, GL Sciences, Perkin Elmer, Macherey-Nagel, ACE, YMC, Kromasil & Others.

Also available ghost columns, Flash Columns & SPE Cartridges for Solid Phase Extraction applications



HPLC/UPLC/PREP/GHOST-COLUMNS



GC-COLUMNS



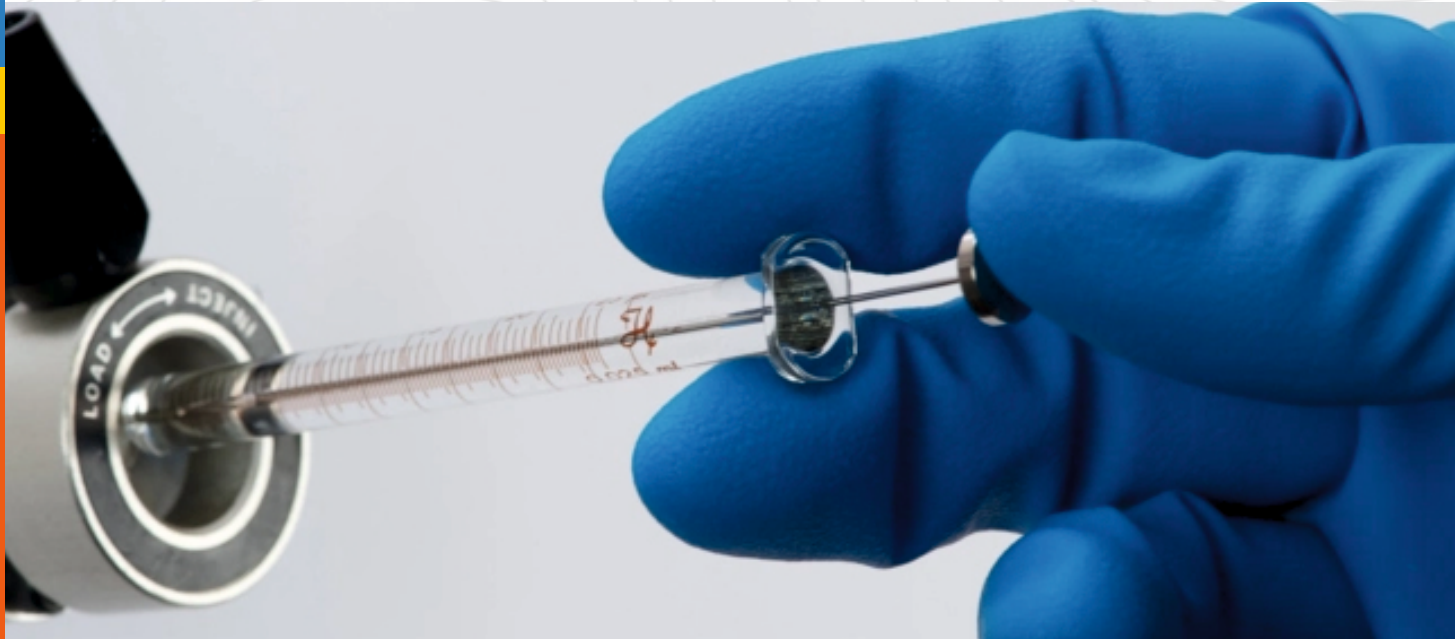
FLASH-COLUMNS



SPE-CARTRIDGES



All kinds of USP listing columns from HPLC, UPLC, Prep LC, GC - supply basis on various applications like for small molecules & big molecules like peptides, glycans, nucleic acids from wide range of brands



There are broad selection of syringe styles and sizes in each brand ensures to compatible with major instruments like Shimadzu, Water's, Thermo-scientific, PerkinElmer, CTC Analytics and Hitachi. It includes both HPLC/GC-Manual and Auto-sampler syringes. These Manual and Auto-sampler syringes available in various brands like in :

ThermoFisher-Scientific, Hamilton, SGE and Others.

ThermoFisher
SCIENTIFIC

HAMILTON

SGE Analytical Science
A TRAJAN Company





D2 lamps

From Reflex Analytical Corporation, USA, Hamamatsu, Germany & Kinesis, Australia- Offer's a comprehensive selection of analytical lamps for the devices used in research and development, industrial, environmental, food, petrochemical, pharmaceutical, medical and many more markets. The available products provide for performance from vacuum UV through the far-IR spectrum.

The Deuterium lamps are available but not limited to the following instrument manufacturers:

Agilent, Altex, Aminco, A.B.I., Applied Research Lab, A.C.S., Barspec, Bausch & Lomb, Beckman Coulter, Biorad, Biotronic, Buchler, Camag, Camspec, Cecil, Cary, Carlo Erba, Coleman, Columbia Science, Dionex, Dupont, EM Science, Erma, GBC, GE Healthcare Life Sciences, Gilford, Gilson, Hewlett Packard, Hitachi, Hi-Tech, Hyperquan, IBM, Isco, Jasco, Jobin Yvon, Joyce Loebel, Knauer, Kontron, Kratos, LDC, Lear Siegler, Linear, LKB, McPherson, Measurex, Meloy Labs, Micromeritics, Milton Roy, Nicolet, Oriel, Optica, Perkin-Elmer, Philips, Pye Unicam, Saitron, Secoman, Shimadzu, Spectra Physics, Thermo Environmental, Tracor, Turner, Varian, Waters, Wellchrom and Zeiss.





Offers an optimal way to filter your solvents, preventing pump cavitation and system damage. We offer different style filters for specific system specifications. Our filters protect your system from particulate matter from the solvent that may otherwise damage expensive hardware.

We have a complete line of HPLC frits for both analytical columns, semi-preparative and preparative columns. Each material offers a variety of sizes of frit disc and the complete assembly, as well as being available in numerous porosities. All our frits are designed with exceptional uniform porosity and a long filtration life.



HPLC SOLVENT WASTE KITS

A wide range of HPLC Solvent Waste items including carboys and bottles, exhaust filters, cap kits, replacement fittings, and secondary containers. These items provide efficient and affordable solutions for waste disposal and are utilized in diverse industries such as in pharmaceutical and biotech. Available in different specifications to satisfy any lab requirements.

Foxx life sciences (EZ Waste) is one stop source for HPLC Solvent waste items.





Oil Free Diaphragm Type Vacuum Pump:

Available in different specifications for wide range of applications such as for Laboratories (majorly for mobile phase filtration) , Pollution Control Equipment's, Material Handling Equipment's, Labelling machines, Desoldering station, Glass forming, Medical Instruments, Dentists, Chemical analysers, Gas charging in A/c, Suction machines, Photographic developing machines.

Available in various trusted brands.

ROCKER, ABDOS, PCI, etc.

PEEK/SS Tubing, Tube cutters, PEEK Finger tight fittings/Unions, Column end plugs, Nut & ferrules:



PEEK NUT FERRULE
MACHINED



PEEK FINGER TIGHT
MOULDED/PEEK FERRULE



PEEK TUBING I.D. 0.25MM



PEEK TUBING I.D. 0.75MM



PEEK TUBING I.D. 1.0 MM



PEEK TUBING I.D. 0.05MM



END PLUG FITTING



Electronic Vial Crimpers & Decappers

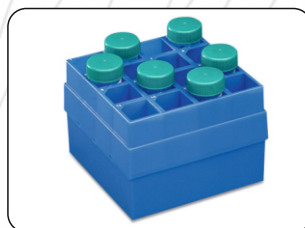
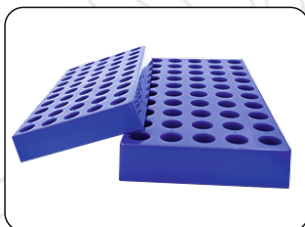
The electronic, 11 mm and 20 mm handheld vial crimpers deliver tight, reproducible seals every time. Slim, adjustable steel jaws fit around closely spaced crimp vials, enabling you to crimp vials directly in vial trays or vial racks.

Manual Vial Crimpers & Decappers:

The hand crimping tool is easy and comfortable to use. The flare pressure limitation is adjustable by means of an adjusting screw in the handle. Due to its chemically resistant surface coating, the pliers are specially designed for use in the laboratory.



VIAL STORAGE BOXES / RACKS & HPLC/ GC COLUMN CABINETS





Weighing balances are tools used to measure the mass of samples. They measure samples based on various principles depending on the precision required. Those are like “**Ultra-micro, micro, semi-micro, analytical & precision balances**” & these weighing procedures require various spare accessories as well. A **moisture analyzer** is a device to determine the moisture content with the loss on drying method and it consists of weighing and halogen heating unit. These include:

Analytical weighing balances & Moisture Analyzers:

From most popular brands like Mettler Toledo, Shimadzu, Wensar, Axis Ltd, Precisa & Ohaus.



“Enter the professional world of weighing with our robust and easy to use standard level balances. High quality construction and solid performance ensure consistent and precise weighing results”.

Standard level Balance: ME Series, Balance for your essential needs: 0.1mg readability, back lift LCD, INTERNAL ADJUSTMENT, METAL BASE (Chemically resistant housing), RS 232 interface. Models: ME54, ME104, ME204, ME155DU.

Advance level Balance: MS series, Semi-micro balance for weighing smallest samples: high resolution weighing cell, FACT, ergonomic doors, pipette-check application, RS232 & USB interface. Models: MS105DU, MS205DU, Ms204.

Excellence level Balance: XSR Series, XSR Balances are touch screen, motorized draft shield, password-protected, automatic internal adjustment, Smart grid weighing pan and LabX ready. Models: XSR105, XSR205DU, XSR225DU, XSR204.

XPR micro & ultra Micro balances: Excellence XPR Micro balances: Space saving design, includes Active Temperature Control system, GWP Approved built-in, Smart view terminal and modern user interface, built-in notepad. Models: XPR2, XPR10, XPR2U.

Precision & Portable Balance: PL-E Portable Balances (Capacity up to 6200 g, Readability down to 0.01 g) / ME Precision Balances (Capacity up to 4.2 g, Readability down to 1 mg).

Moisture Analyzers: Basic (Model: HE 53 Halogen, HE 73 Halogen) / Solid, All-round Moisture Analyzers (Model: HC 103) / High Performance (Model: HX 204, HS 153).

Accessories: Data Printers, Data connectivity.

Software: Lab X & Easy Direct.

Test Weights: Individual Weights & Weight box.



Provides High-Speed Response and High Stability

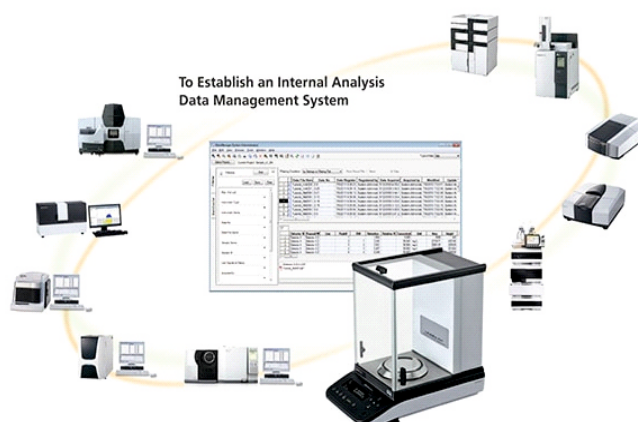
Shimadzu has been a world leading manufacturer of high-quality laboratory balances for over 100 years, and they have been at the forefront of providing both precision and quality solutions for the most challenging R&D, QA/QC, and data integrity issues across all industries.

We offer a comprehensive **product lineup from analytical balances and top-loading balances to moisture analyzers and static removers (ionizers), along with a variety of accessories and software options** to cover all your analytical workflows. We offer highly reliable and durable with accurate scientific and laboratory balances at very economical prices

Salient features:

- Touchless sensors and Smart Auto Door improve hygiene and lower contamination risk to provide a superior operating environment.
- An ionizer and adjustable windbreak plate reduce static electricity and convection effects to provide highly stable and reliable measurement.
- High-Security User Management (All models). Operations can be kept secure with user ID and password protection. Access rights can be specified separately for each user to prohibit unauthorized actions such as performing calibration or changing the settings. User IDs can also be used for barcode management.

Advanced Performance UniBloc Balances: Models: AP-AD Series, AP Series, AT-R Series, UP Series



UniBloc Electronic Moisture Balances:
Models: MOC63u, MOC-120H



UniBloc Precision Platform Balances :
Models: BW-K/BX-K Series



UniBloc Top-Loading Balances:
Models: TW/TX/TXB/TWC/TXC & BL Series



Portable Electronic Balances:
Models: ELB Series

Accessories: Data Printers, Static electricity remover (Ionizer), Specific gravity measurement kit, AP holder



UniBloc Electronic Moisture Balances:
Models: MOC63u, MOC-120H



UniBloc Precision Platform Balances :
Models: BW-K/BX-K Series



UniBloc Top-Loading Balances:
Models: TW/TX/TXB/TWC/TXC & BL Series



Portable Electronic Balances:
Models: ELB Series

**Other products from WENSAR like Precision gold balance's, Density Kit,
Table top high precision, Crane scale.**

OIML STANDARD WEIGHTS- CLASS - E1, E2, F1, F2,

The accuracy class for weights used as standards for the verification of weights or weighing instruments should be in accordance with the requirements of the relevant OIML Recommendations.

The letter "E" for Classes E1 & E2 refers to EXTRA FINE where the letter "F" for Classes F1 & F2 refers FINE.

The Class weight bear number indicating the nominal value, but unmarked. Duplicated weights are marked with a dot and weight composition is according to OIML recommendations mainly 5-2-2-1 composition. We can Provide Calibration Certificate from NABL Accredited Lab (Charges applicable).



OIML Standard Weights - Class E1

HSN Code - 84239010

SPECIFICATION	Class	E1
	Standard	OIML R111
	Material	Austenitic Stainless Steel
	Construction	Solid single piece fabrication
	Cavity	No cavity adjustment
	Density	8.00g/cm ³
	Magnetic Susceptibility	<0.005
	Intensity of polarization	< 2.5 μT
	Shape	Cylindrical with knob
	Finish	Mirror Polish
	Packing Sets Weight	Aluminum alloy box
	Packing - gram & milligram	ABS Box
	Accessories	Tweezer, Cloth, Gloves with Sets

Specification, colour, designs are subject to change without notice.

Our Range Class E1

E1 - 1mg to 500mg - 12pcs. E1 - 1mg to 200g - 23pcs.

Application

E1 Class weights are recommended for primary reference standard for calibration other reference standard and weights.

It cannot use in General Laboratory.

We can Provide Calibration Certificate from NABL Accredited Lab valid 3 years (Charges applicable)



OIML Standard Weights - Class E2

HSN Code - 84239010

SPECIFICATION	Class	E2
	Standard	OIML R111
	Material	316 Stainless Steel
	Construction	Solid single piece fabrication
	Cavity	No cavity adjustment
	Density	7.96g/cm ³
	Magnetic Susceptibility	<0.005
	Intensity of polarization	< 8
	Shape	Cylindrical with knob
	Finish	Mirror Polish
	Packing Sets Weight	Aluminum alloy box
	Packing - gram & milligram	ABS Box
	Accessories	Tweezer, Cloth, Gloves with Sets

Specification, colour, designs are subject to change without notice.

Our Range Class E2

E2 - 1mg to 500mg - 12pcs. E2 - 1mg to 200g - 23pcs.

E2 - 20kg, E2- 10kg, E2 - 5kg, E2 - 2kg, E2 -1kg, E2 - 500g, E2 - 200g, E2 -100g, E2- 50g, E2 - 20g to 1mg.

Application

E2 Class weights are recommended for the calibration of micro, semi-micro & analytical balances where very high accuracy is required.

E2 Class weights also can use to calibrate F1 Class weights.

We can Provide Calibration Certificate from NABL Accredited Lab valid 3 years (Charges applicable)



OIML Standard Weights - Class F1

HSN Code - 8423

SPECIFICATION	Class	F1
	Standard	OIML R111
	Material	304 Stainless Steel
	Construction	One or two pieces of same material
	Cavity	May contain adjusting cavity
	Density	7.90g/cm ³
	Magnetic Susceptibility	<0.05
	Intensity of polarization	< 25
	Shape	Cylindrical with knob
	Finish	Mirror Polish
	Packing Sets Weight	Aluminum alloy box
	Packing-kilogram, gram & milligram	ABS Box
	Accessories	Tweezer with Sets only

Specification, colour, designs are subject to change without notice.

Our Range Class F1

F1 - 1mg to 500mg - 12pcs. F1 - 1mg to 200g - 23pcs. F1 - 1mg to 500g - 24pcs. F1 - 1mg to 1kg - 25pcs. F1 - 1mg to 2kg - 27pcs.

F1 - 20kg, F1- 10kg, F1 - 5kg, F1 - 2kg, F1 -1kg, F1 - 500g, F1 - 200g, F1 -100g, F1 - 50g, F1 - 20g to 1mg.

Application

F1 Class weights are recommended for calibration High Precision, Top loading balances with readability 0.001g .

F1 Class weights also can be use calibrate F2 Class weights.

We can Provide Calibration Certificate from NABL Accredited Lab valid 2 years (Charges applicable)

All analytical balances have a wide range of special functions and possibility of connecting the computer or printer allow for improvement of typical operations, connected with weight measurement. Printed reports comply with requirements of GLP regulations.



Analytical Balances

Models:

Professional Analyzers:
AGS Max 50÷200g 0,01%

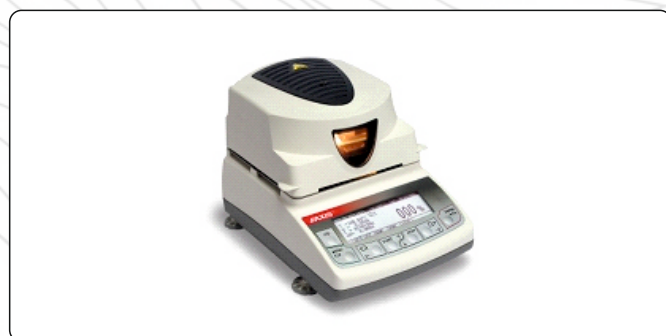
Precise moisture Analyzers
ATS Max 60÷210g 0,01%

Models:

Professional & Professional Plus:
ACN and ACE Max 120÷220g d=0,1mg
ACN/G & ACE/G Max 120÷220g 0,1mg

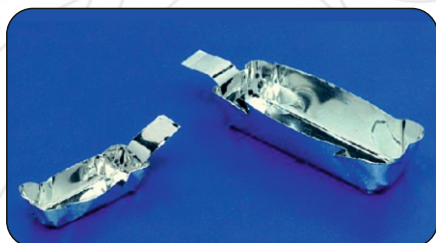
Standard & Standard Plus:
ALN and ALZ Max 60÷220g d=0,1mg
ALN/G & ALZ/G Max 60÷220g d=0,1mg

Compact & Compact Plus:
ATN and ATE Max 160g d=0,1mg
ATN/G and ATE/G Max 160g d=0,1mg



Moisture Analyzers

Weighing boats & glass weighing scoops: Available in various sizes/colors/shapes from trusted brands like *ThermoFisher-Scientific, Glassco, Abdos, sigma-Aldrich, BR-Bio chem and other's.*



Aluminium weighing boats

- Manufactured from high impact polystyrene
- Hydrophobic surface ensures no absorption of water from atmosphere or sample
- Available in black or white to ensure suitability for different colored sample materials
- Anti-static range alleviates issues with powder hang-up
- Flat base for a secure, firm rest on the balance pan
- Supplied nonsterile

Ideal for electro balance weighing and combustion analysis. Boats are rectangular with flat bottom and tweezer-grip tab for easy handling.



Plastic weighing boats



Glass weighing Scoops

- Has open tubular arm
- Suitable for use when small quantity of dyes or powders are to be weighed

DISSOLUTION CONSUMABLES & ACCESSORIES

SPOC will supply dissolution products of almost all OEM's (Original Equipment Manufacturer) and custom dissolution parts for most applications.

THE SINGLE SOURCE FOR ALL YOUR DISSOLUTION ACCESSORIES.

OEM Manufacturers

**Agilent | Caleva | Distek | Electrolab | Erweka
Hanson Teledyne | Pharmatest | Sotax | Zymark**



ProSense
LABORATORY & PROCESS EQUIPMENT

**DISSOLUTION
ACCESSORIES**



***SPOC** is an Authorized distributor for INDIA from **"PROSENSE-DISSOLUTION ACCESSORIES"** global company, Netherlands.

"Dissolution Accessories" brand from "Prosense company" fulfills the various needs of the dissolution industry by carrying a full line of consumables and accessories for various brands and models of dissolution testing machines. Its have standard and custom solutions for testing of solid and semi-solid dosage forms & the close cooperation with the industry, allows to bring innovative solutions to the customers.

All the products are USP, EP, BP, and JP compliant & manufacture equivalent products that fit the original OEM. All the products are standard supplied with a Certificate of Compliance.

Vessels: Dissolution Accessories vessels are USP <711> and ASTM compliant. Vessel are serialized and will be supplied with a certificate of compliance. All vessels are available in PEAK, Amber or Teflon coated. Glass vessels supplies, which are USP complies, graduated, heat resistant, low expansion 3.3 borosilicate glass.

Baskets: All baskets are U.S. Pharmacopeia compliant where applicable and meet machine manufacturer specifications. Stainless steel Baskets with '10 Mesh', '20 Mesh' & '40 Mesh', suppository basket with plastic, USP 26 Felodipine Test Basket. Available baskets compatible with Destek, Erweka, Sotax, Hanson, Agilent & Electrolab.

Basket Shafts: All shafts are constructed from "Type 316 electro polished stainless steel". Available shafts are in O-Ring Style & Spring Clip Style.

Paddles: All paddles are U.S. Pharmacopeia compliant where applicable and meet machine manufacturer specifications. Available in different types of Electro polished Type 316 Stainless Steel, PTFE Coated and Solid PTFE.

Capsule Sinkers: Available in O-ring, Pronged, Wire, Spiral, Cage & basket type (JP) sinkers, time-release capsule sinker, Metformin-Hcl vertical holders & pouch type sinkers.

Validation/calibration tools: Centering Gauge, Depth Setting Gauge, Level Tester, Tachometer Optical, Digital Thermometer, Validation Toolkit, Verticality Tester, Vibration Meter, Wobble Meter.

Dissolution Media Concentrates: Dissolution Accessories offers a complete line of Dissolution Media Concentrates. Diluting the concentrate by simply adding purified water, you will create "ready to use" dissolution media within a few minutes.

Other Accessories: Dissolution in-line filters (SS/PTFE), Sampling cannulae, vessel covers, & storage racks / holders.



PSBSKHUB-EW



PSBSKSHT15



PSBSKSHT-15G



PSBSKSHT-AT7



PSBSKHUB-ST



PSCUSBSK-JP



PSBSK008-01



PSBSK008-JP



PSCUSBSK-ALF



PSSNK008-VK



PSSNK080-VK



PSSNK010-VK



PSSNK040-VK



PSCAPWHT-VK /
PSMAGWHT-VK



PSCAPWHT-SV



PSAPPFIVE-HR



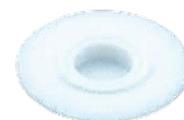
PSAPPFIVE-V35



PSAPPFIVE-V56



PSAPPFIVE-V80



PSSUSCUP-178 + weighted holder



PSSUSCUP-208



PSCOVERD-00



PSCOVERD-01



PSCOVERD-02



PSCOVERD-BK



PSCOVERD-ABK



PSCOVERD-HG



PSCOVDPHG-SB



PSCOVPLG-7D



PSCOVPLG-DK



PSCOVCAP-DK



PSHINGE-DK



PSCAPWST-15



PSCAPWST-18



PSCAPWST-19



PSCAPWST-23



PSCAPWST-31



PSCAPWHT-02



PSCAPWHT-04



PSCAPWHT-25



PSCAPWHT-4HT



PSCAPWHT-4S



PSCAPWHT-LG



PSCAPWHT-XL



PSCAPWHT-XS

PSCAN775-SC

PSCAN475-SC

PSCAN775-PC

PSCAN475-PC

PSCAN500-DK

PSCAN01K-DK



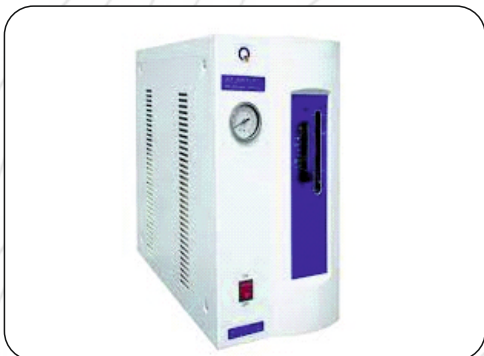
PSCAN900-DK



RANGE OF PRODUCTS COVERED:

-  Baskets
-  Felodipine Test Basket
-  Basket Shafts
-  Spin Shafts (Interchangeable)
-  Basket Shaft/Paddle holder
-  Paddles
-  Capsule Sinkers
-  Vessels High Precision
-  Vessels Chinese Small Volume
-  Vessel Low Volume kits
-  Vessels Standard
-  Vessel Covers
-  Vessel Stands
-  Cannula Filters
-  Syringe Filters
-  Syringe Filters Automation
-  Sampling Cannula
-  Topical and Transdermal Testing
-  Paddle over Disk
-  Suspension Cups
-  PolySulfone Membranes
-  Enhancer Cell
-  Ointment Cell
-  Extraction Cell
-  Rotating Cylinders
-  Vertical Diffusion Cell
-  Bio dissolution Accessories
-  ASTM Calibration Tools
-  Calibration Tools
-  Volumetric Flasks
-  Tapped Density Cylinders
-  Volumetric Flasks ASTM/USP
-  Intrinsic Dissolution
-  Disintegration
-  MISC Tubing
-  MISC Fittings & Couplings
-  Water Preservative
-  Service Parts
-  Dissolution Surveillance System
-  Dissolution Media Concentrates

A laboratory gas generator is a system that delivers a continuous supply of purified gas directly to a system that requires the use of a particular gas, such as gas chromatograph, GC-MS, FTIR, ion mobility spectrometer, gas analyzer, environmental chamber, or applications requiring clean, dry gas. It includes gases such as Nitrogen, Hydrogen etc. **“SPOC deals with in this segment from believed manufacturers by satisfying the customers with best quality output generators”.**



Bottle top dispenser: Adjustable delivery nozzle to facilitate dispensing ease in all demanding laboratory conditions.

From the brands of Glassco, ThermoFisher Scientific, BRAND and D-Lab

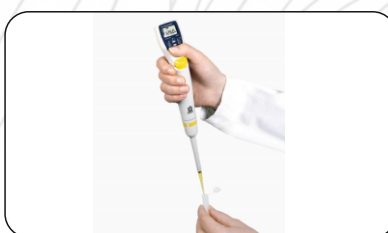


Patented with dual inlet technology (from Glassco)- bottle top dispenser along with single inlet models.

Bottle top dispenser

Micropipettes: (Manual & Electronic): High performance-Micro volume pipette, Single channel and Multi-channel (for 384 well plate, ideal for PCR tech's) with high accuracy, precision guaranteed, compatible with all major pipette tip brands, effortless pipetting and reliable results.

From the brands of Glassco, ThermoFisher Scientific, BRAND, D-Lab, Corning and CAPP.



Perform accurate, reproducible pH calibrations with the below popular brands from **“Reagecon’s , ThermoFisher Scientific”- Orion & Eutech, Hamilton, Oakton & other buffers.**

- **Reagecon’s pH buffer** standards are directly traceable to the IUPAC pH scale by an unbroken chain of traceability.
- **Orion™ pH Buffers, Color-coded-** pH 4.01, 5.00, 7.00 and 10.01 buffers are color coded for ease of use. All Orion pH buffers are traceable to NIST™ standard reference materials. Manufactured under ISO 9000 quality standards.
- **Eutech™ pH Buffers and Solutions, Color-Coded-** Eutech™ offers a wide range of pH buffers and solutions for use with pH meters and electrodes.



pH METER, TDS METER & CONDUCTIVITY METER:

The measure of a liquid’s acidity and alkalinity, pH is one of the most common parameter measured in a wide variety of industries. Offers a wide range of pH & conductivity meters that measure pH & conductivity values in various educational, laboratory and industrial applications. Also available different make electrodes.

Available in **Mettler Toledo, EUTECH’ & in other brands.**



Five Easy Standard pH & Cond. Meter line: Models: FP20-Bio-Kit, FP20-Std-Kit, FP30-Std-Kit.

Seven Compact Advanced pH Meter Line: Models: S 210 Standard Kit, S 220 Standard Kit, S 230 Cond. Meter, S 213 pH/Cond.

Seven Excellence: Models: S 400, S 500, S 700, S 900, S 600, S 470, S 475, S 479K, S 975K.

Portable pH/Cond/DO meter: Models: FiveGo Standard Single-Channel, SevenGo Duo-Dual-Channel, Seven2Go Advanced Single Channel



**EUTECH
INSTRUMENTS**

Model: Eutech Instruments ECPH70042GS
Desktop Economy pH Meter (-2 - 16pH)

CUVETTES, QUARTZ CUVETTES, CERTIFIED CALIBRATION STANDARDS

A wide range of cuvettes/ Quartz cuvettes & certified reference materials/ calibration standards use for spectroscopy and cytometry with optical path lengths spanning from 0.01 mm to 100 mm and above.

- Available from most popular brands like **Reflex Analytical Corporation USA, Hellma, Starna, BR-Biochem life sciences & others.**



CHEMICALS, REAGENTS & SOLVENTS:

Wide range of chemicals supply from different brands majorly like from **ThermoFisher / Fisher Chemical / Qualigens / Alfa-Aesar / SRL / RANKEM / Honey well / Fluka / Finar / Merck / Sigma Aldrich / Spectrochem/ Bio-solve/ Pure Synth etc.,** and those chemicals are like

- HPLC/UPLC/GC/LC-MS grade solvents.
- Organic modifiers like OPA, TFA, THF, TEA, DEA etc.
- Karl Fischer reagents
- Buffer Salts and Ion pairing reagents
- Conductivity standards, Organic and inorganic portfolio.
- Calibration standards for different instruments
- Primary & Secondary reference standards
- Water standards, LAL Reagents
- AAS/ICP Standards



ThermoFisher
SCIENTIFIC

MERCK

FINAR
by ACETO

SRL Sisco
Research
Laboratories
Pvt. Ltd.

RANKEM
Total Scientific Laboratory Solutions Provider

Qualigens
FINE CHEMICALS

PYROSTAR

fisher scientific
part of Thermo Fisher Scientific

Biosolve

Gloves: The product range suitable to covers for all medical and non-medical purposes. Available in various sizes and come with premium quality for ultimate hand protection and hygiene. All these below brands provides the finest quality of gloves, matching the highest international standards.

Range of products: Sterile Latex, Sterile Nitrile, Sterile Neoprene, Sterile Polychloroprene, Non-Sterile Nitrile, Non-Sterile Vinyl, Non-Sterile Polychloroprene, Non-Sterile Latex gloves.

Brands available: *Ansell (BioClean), GloveOn, Glassco, Kimberly Clark professional, LabServ (Nitrile powder free), Cole-Parmer.*

Other Lab-PPE's: Disposable shoe covers, laboratory safety goggles, Disposable aprons, Safety masks and others from most popular brands available in the market.



GLASSWARE CLEANING SOLUTIONS:

Cleaning laboratory glassware is important because contaminated or stained glassware can lead to inaccurate results in your analysis. Everything that comes in contact with chemicals or biological substances must be free from impurities, both before and after use.

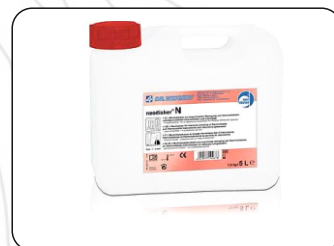
“ThermoFisher Scientific” (Qualigens):

Labolene Phosphate Free
Labolene Neutral



“Dr. WEIGERT”- Systematic Hygiene:

Neodisher- Z
Neodisher- N



ANALYTICAL INSTRUMENTS:



Dan Logitech Instruments Pvt Ltd:

- Magnetic stirrer with Hot-plate
- Digital Flat Stirrer
- Hot plates
- Mini centrifuges
- Heating Mantle
- Roller Mixers
- Digital Overhead stirrers
- Orbital & Incubator Shakers
- Vortex shakers
- Thermostatic Water Baths
- Thermostatic Oil Baths
- Fat determination apparatus
- Digital Soil testers
- Digital pH testers
- Digital Instant N-P-K Tester



- Viscometer's
- Rheometer's
- Texture analyzers
- Powder flow testers
- Krebs Unit (KU)
- Gel Timer
- Process Viscometer
- Viscosity Standards
- Circulating temperature baths combination
-

Brookfield Viscometer's are world standard for over 75 years.



dvNext Rheometer



dvNext Cone/plate Rheometer



Temp.control water bath



CT3 Texture Analyzer



KU-3 Rheometer



Viscosity standards



PFT Powder Flow Testers

HITACHI Inspire the Next

Hitachi High-tech Technologies, Japan:

- HPLC System
- Double Beam UV - VIS Spectrophotometer
- Fluorescence Spectrophotometer (FL)
- Atomic absorption spectrophotometer (AAS)
- Double monochromatic Spectrophotometer
- Karl-Fisher / Auto Titrator (KF)
- Amino Acid Analyzer
- UV / NIR Spectrophotometer
- Differential scanning calorimeter-DSC 7020
- Dynamic mechanical Analyzer-DMA 7100
- Thermo mechanical Analyzer-TMA 7000 Serie



UPLC



Atomic Absorption Spectrophotometer ZA3000



UV-Visible/NIR Spectrophotometer UH5700



HIRANUMA Automatic Titrator COM-A19



DSC 7020



DMA 7100



TMA 7000 Series

BANDELIN

Ultraschall seit 1955

Ultrasonic Baths and ultrasonic liquid processors:

- SONOREX - For cleaning spanning from private household to large industry
- SONOSHAKE - Ultrasonic bath SONOREX DIGITEC DT 1028 F combined with shaking device SA 1028
- SONOPULS- For homogenization and preparation of samples in laboratory and process engineering
- STAMMOPUR-Disinfection and cleaning agents for,medicine, dentistry, hygienics and industrial safety
- TICKOPUR- Cleaning agents for industry, trade, craft, laboratory, service, hobby and household
- BactoSonic® -Sonication for a fast microbiological diagnosis in implant infections



Ultrasonic-bath



Ultrasonic-bath-with-motion-unit

KUBOTA

KUBOTA is a leading laboratory centrifuge manufacturing company in Japan.

Laboratory Centrifuges Japan

Most Popular Product Line



Floor-standing
Refrigerated Centrifuge

S500FR NEW



Benchtop Centrifuge

S500T NEW



Benchtop
Refrigerated Centrifuge

S300TR



Multipurpose Centrifuge

S700TR



Plate Centrifuge

PlateSpin3



SCIENTIFIC & LABORATORY INSTRUMENTS

- Spectrophotometers
- pH meter
- Conductivity meter
- ION meter
- Dissolved Oxygen meter
- Ion Selective Electrodes (ISEs)

- Multiparameter
- Ultrasonic Cleaners
- Ceramic / Magnetic Stirrer
- Polarimeters
- Abbe Refractometer

- Refractometers
- Ice Flaker
- Viscometers
- Probe Sonicators
- Refrigerated Circulating Bath

- Gradient Thermal Cycler – PCR
- Water Bath
- Vortex Mixer
- Dry Bath Incubator
- Pipettes



Ultrasonic cleaners



Automatic Digital
Refractometer



pH Meter



Automatic Digital
Polarimeter

- Autoclave
- Environmental chambers
- Baths & circulators
- Ovens
- Incubators
- Pumps
- Recirculating coolers
- Shakers & Mixers
- Hotplates & stirrers



Autoclave(vertical)



Environmental chambers



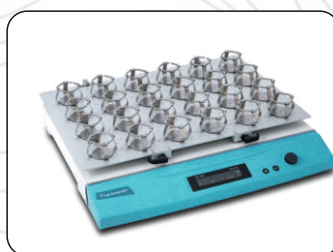
Incubators



Bath & circulators



Vaccume Ovens



Orbital Shakers



vortex mixer

The “Smart Choice” for laboratory equipment



Water Baths,
Circulators & Chillers



Shakers & Stirrers



Incubators



Ovens



Ice maker & Ice flaker



Glassware Washer



Freeze Dryer/Lyophilizer

METTLER

TOLEDO

Titration

A Complete Range of Titrators and Accessories That Cover Your Titration Applications



EasyPlus Titrator Easy pH
The Acid/Base Titrator.



EasyPlus Titrator Easy Pro
The all-in-one Titrator. Acid/base, precipitation, and redox



EasyPlus Titrator Easy KfV
Water Determination Made Easy.
Everything necessary for routine volumetric Karl Fischer titration from 100 ppm up to 100 % in food, chemical products, and other sample types

PRO
Scientific



Handheld, benchtop & Digital homogenisers

PolyScience®
Temperature Control Solutions®

Remarkably responsive temperature Control Solutions



Circulating Baths



General Purpose
Water Baths



Chillers & Coolers



Specialty
Products

HALLON- Flammable Safety Cabinets





Advion Interchim scientific **puriFlash®**

Ultra-Performance Flash Purification System



puriFlash® 5.020
The Partner of Daily Challenges
300mL/min@up to 20bar



Flash
& Go



Load
& Go



Boost
& Go



**Ultra-Performance Flash cum
preparative HPLC purification system**



puriFlash® 5.250
Small, but Limitless
250mL/min@up to 250bar

- Quaternary gradient valve.
- Built-in ELSD detector.
- Control via InterSoft® X software included: Genius, Artificial Intelligence.
- Level sensor for solvents and waste.
- 4mg to 80 grams Flash purification.
- It is used in Synthetic R&D, impurities isolation, Natural Products, Peptides, Isomers, Chemical Synthesis labs.
- Detection: UV 200-800, Buildin ELSD (evaporative Light Scattering Detector)



**Jinan Winner Particle
Instrument Stock Co., Ltd**

Jinan Winner Particle Instrument stock co., ltd. is a high-tech enterprise, which have been specializing in R&D, Production and sales of particle size analyzer for more than 30 Years.

- Wet-Dry Laser Particle size analyzer
- Wet Laser Particle size analyzer
- Dry Laser Particle size analyzer
- Scattering Nanometer Particle size analyzer
- Spray Laser Particle size analyzer
- Static Particle size analyzer
- Advanced droplet particle size analyzer
- Automatic Laser particle size analyzer



**Winner-2309A Wet-Dry Laser Particle size
analyzer**



**Winner-2308A Intelligent Wet-Dry Laser
Particle size analyzer**



High End Bench Top/Floor autoclave –sterilizers

Front Loading, Top Loading, Double door systems with multiple Options and custom solutions to meet requirements. Capacities from 33 L – 1500 L. 5.7” color touchscreen controller with USB connectivity; allows users to edit cycle-parameters, store and recover historic cycle data, add security levels with user passwords and more.



High End Bench Top/Floor autoclave –sterilizers



Ranges of Lab Water Purification System Type I, II & III equipped with latest features and comply with ASTM, ISO, NCCLS and US Pharmacopeia Water Quality Standards



LAB Q SPECTRA



INDION LAB Q SMART



INDION LAB Q ULTRA



INDION LAB Q



INDION LAB Q ULTRA+



Laboratory and measuring equipment

Adrona water purification systems provide ultrapure (Grade-1) and pure water (Grade-2) and reverse osmosis (RO) water for laboratory needs. Quality of water meets requirements for “GRADE-1 Water of ISO 3696 standard and corresponding ASTM and CLSI” standards.

Ultra-pure Water Purification Systems

- **PreClean Pack** - high efficiency removal of colloids, particles, free chlorine and minerals for improved system performance.

EDI module or DI pack - removes remaining ions for consistently superior quality pure water. EDI system requires no maintenance, ensuring low and predictable costs.

Advanced reverse osmosis (RO) - removes 97-99% contaminants including ions, particles, bacteria and organic molecules reduces water consumption for 60%.

Prior to water production, automatic rinsing of the RO membrane and the EDI module ensures that only the highest quality pure water enters the tank.

Within the tank, pure water quality is preserved by two built in features:

- Vent filter - provides protection against airborne contaminants;
- Automatic Sanitization Module - with an integrated UVC regularly irradiates stored water and tank walls, preventing bacterial growth and biofilm formation.

Automatic recirculation of stored water through bactericidal UV lamp preserves water quality in the tank and ensures that high quality Grade 2 water is always on hand ready to use.

Ultra Pack Polishing Cartridge - removes ions and organic contaminants down to trace level.

Oxidation UV lamp - emitting 185 nm, photo-oxidises organic contaminants.



ICP Spectrometer



GC-MS 6800



ICP-MS 2000



Water Activity meter

The LabMaster Neo provides accurate and repeatable aW measurements and also supports in the investigation of the causes of product spoilage, texture changes or rancidity.



Complete 21CFR11 compliance thanks to audit trail and user management Full temperature control (0-60 °C) for highest accuracy
Various measurement modes incl. fast mode Reusable SAL-T calibration standards with automatic recognition by RFID tag
Automatic equilibrium detection for best repeatability and comparability of measured values



Sieve Shaker

Electromagnetic Sieve Shaker

- Standard Dry Sieving (Optional kit for wet sieving)
- 3 directional shifting motion
- Intermittent and continuous tapping motion
- Very low noise operation
- 16 x 2 LCD display
- Programmable power level : 5 to 20 units
- Programmable shake time from 1 mit to 99 min.
- Specially designed sieves without crevasses and without lead.



Test Sieve for Sieve Shaker

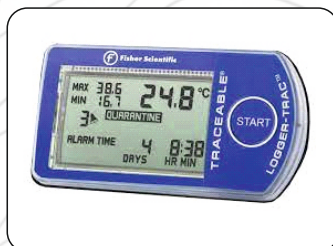
- Sieves made of SS316
- Mesh is uniformly tensioned & welded
- No soldering process involved
- Lead free which makes it ideal for food grade products

Other Laboratory general equipments /instruments/ Items: *Available in various leading brands.*

Gel electrophoresis systems / IR & FT-IR accessories/ Digital Hygrometers/ Printing thermometers/ Data loggers/ Alarm timers/ Non-contact infrared thermometers/ Vaccume Desiccators/ Stopwatches/ Safety bottle carriers/ Digital Vernier calipers/ Magnetic stirring beads/bars/ Magnetic retrievers/ Bottle top filtration systems/ TLC Products/ Pipette stands/ Digital Incubators/ Bio-hazard disposable bags/ Vaccume oven's / Ultrasonic baths/ Water baths/ Centrifuges/ Oil free Vaccume pumps/ Glove box holders/ Spatula's, forceps, scoops/ Vaccume filtration manifolds/ Muffle furnaces/ Refrigerator/heating bath circulators/ Mini-Dolly folding cart (load capacity-120 kg).



Digital Hygrometer



Data Logger



Alarm timers



Infrared thermometer



Digital stop watch



Digital vernier callipers



Magnetic beads/bars



IR/ FTIR Accessories



Mini-dolly folding cart



Density/Polarimeter/
Refractometer's

REFURBISHED EQUIPMENTS/INSTRUMENTS:

- SPOC' deals to supply refurbished analytical lab instruments of leading manufacturers such as Agilent, ThermoFisher Scientific, Waters, Perkin Elmer, Shimadzu, and others.

The equipment includes HPLC, Gas chromatographs (GC), Ultra high-pressure liquid chromatographs (UPLC/UHPLC), Mass spectrometers, Weighing instruments, Centrifuges, elemental analyzers, atomic absorption, inductively coupled plasma (ICP), UV-VIS, Infrared, X-ray, and Nuclear magnetic resonance (NMR) spectrometers etc.

Pharma Grade Solvents, ingredients & Excipients:



Different types of pharma grade solvents, ingredients & excipients available from various trusted brands like **Finar, Merck** etc. These are typically used in different formulations like **Injectables, oral solid dosage forms & topical dosage forms**. These excipients specially available for solid and semi-solid dosage forms to perform certain functional roles in the formulations.

Analytical-Instrument's-Spare parts/ accessories/ consumables:

All kinds of spare parts available from different makes of instruments which related to majorly like **Chromatography-HPLC/UPLC, Spectroscopy, Dissolution** and other Scientific analytical instruments



SPOC- Provides BEST CUSTOMER SERVICE SUPPORT

- We take care of all services like calibration & qualifications which include IQ, OQ & PQ with complete documentation for the equipments/instruments.
- We also provides maintenance & calibration support for Thermal/Mechanical/Measuring devices or instruments with NABL certification.
- We provide all technical documentation with the product to meet the GMP/GLP compliance standards.
- We dedicatedly strive hard to provide customer service at its very best.



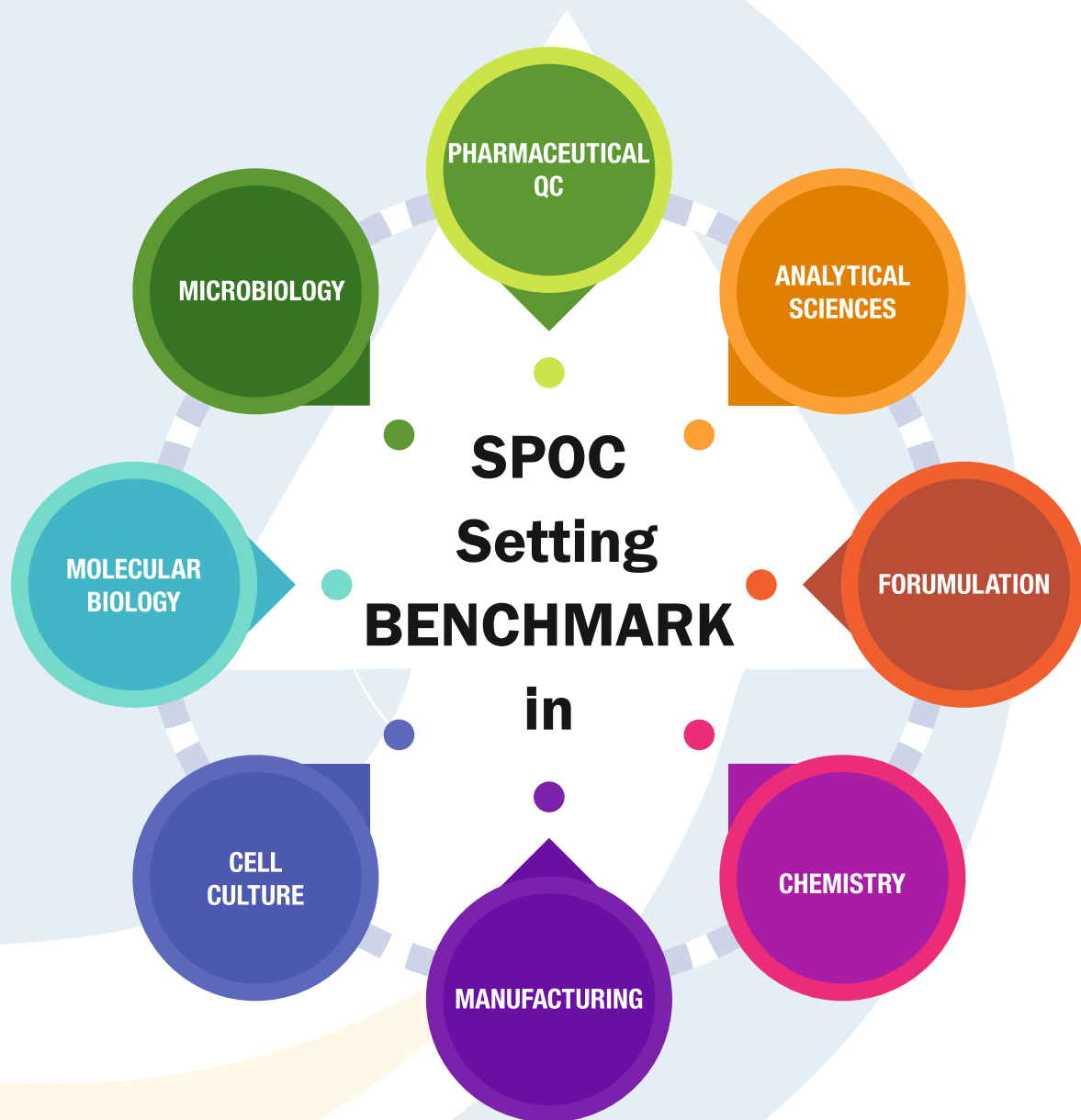
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DISTRIBUTOR**



******Any requirement from the scientist/lead user/customer will be fulfilled by SPOC basis on discussion on those specific needs.**

SPOC IS SINGLE. POINT. OF. CONTACT. FOR ALL YOUR “BASIC & ADVANCED” RESEARCH LABORATORY NEEDS.

Glass ware | Plastic ware | Safety PPE's | Balance accessories | Dissolution accessories | Prep LC Sales
Prep LC New column sales | Repacking services | Gas generators sales | HPLC/UPLC Columns
HPLC Consumables | Vials/caps & septa's | Syringe filters | Filter paper's | Chemicals | solvents
reagents | standards | pH Buffer solutions | Glassware Cleaning Solutions
New & Refurbished Analytical Equipments | Instruments



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482/P, Flat No.502, 5th Floor, MK Towers, Padmanagar phase-2
Chintal, Hyderabad-500054, Telangana.

+91 9030168155, 9030178155, 9032608155

Enquiries: spocsupplies@gmail.com, info@spocscientifics.com

Technical & Service: info.spocsupplies@gmail.com