





PROFILE

Expert Solutions for Research
Technology, Engineering and
Laboratory

WWW.EXSRTEL.AE



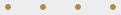
WELCOME TO EXSRTEL!

Expert Solutions for Research, Technology, Engineering & Laboratories Solutions (EXSRTEL) has the objective of serving Science and Technology. To partner with industries, universities, government and other institutions, in order to promote efficient and reliable utilization of high technology solutions that cater to their various requirements. EXSRTEL works with Customers & Clients in support and promotion of knowledge and advancement



VISION

EXSRTEL aims to establish itself one of the leading providers of High Technology Research & Laboratory Instruments. Further, through commitment to customized, dedicated, quality products and professional services, we aim to exceed expectations of our Principles, Customers, Clients & Stakeholders



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Exsrtel offers a coordinated partnership concept incorporating product solutions and services:

- Laboratory equipment solutions for different target groups & applications.
- Project support from acquisition, through planning, to product training and delivery.
- Advice and support from trained staff.
- Wide product range to create comprehensive solutions.







EXSRTEL SOLUTIONS

EXSRTEL offers a unique Customer base to our Principals & Suppliers. With market coverage in all major cities of United Arab Emirates (UAE),

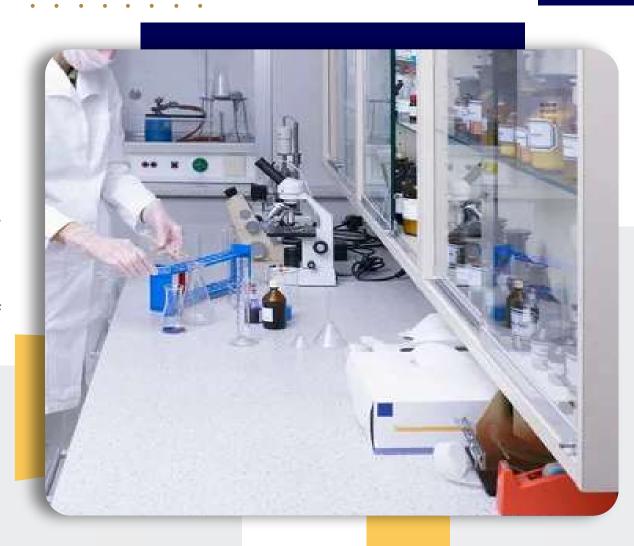
EXSRTEL position itself as vendor of choice to provide high tech quality products and services to our clients in various sectors of industries and institutions.



Equipment Solution



Service Solution



LABORATORY FURNITURE & FUME HOOD SOLUTIONS



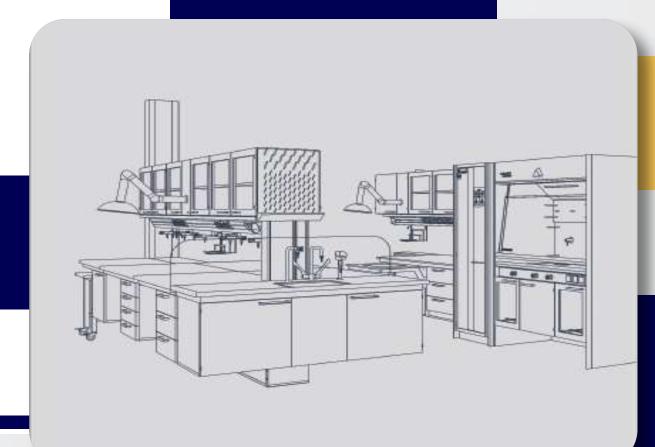
We offer complete solution for LF&FH that includes consultation, design, supply, commissioning, testing of the fume hood.



ASHRAE 110 Comprehensivetesting for containment of contaminants in fume hoods.



SEFA (Scientific Equipment & Furniture Association) Independently tested rigid standards for durability & resistance to chemicals.





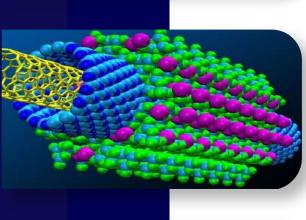
MATRIX CLEANROOMS SOLUTION

- ➤ Modular Cleanrooms
- > Air Showers
- > Mobile Cleanrooms
- ➤ Clean Benches
- > Pharmacy Cleanrooms
- Fan Filter Units
- Cleanroom Accessories
- > Cleanroom Doors
- > Isolation Rooms
- Hepa Filters
- > Carbon Filters
- > Air Filters
- Differential Pressure Monitors











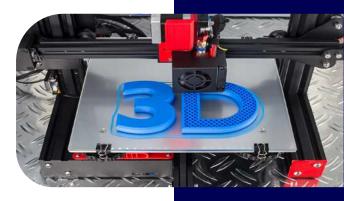


EQUIPMENT SOLUTIONS BY AREA

- Analytical Instrument
- Material Testing
- Nano Technology & Materials
- > Environmental Testing
- > General Labware
- > 3D Printing Technology
- ➤ Life Science











PRODUCT SOLUTION OF BIOCHEMISTRY MICROBIOLOGY AND BIOTECHNOLOGY

EQUIPMENTES

- ➤ Vortex
- > Centrifuge
- ➤ Micro Pipette
- > Homogenizer
- > PCR Machine
- > Nucleic Acid Purification Robots
- Eliza (Microplate Readers / Washers
- ➤ Electrophoresis System
- Hematology Analyzer
- Coagulation Analyze





PRODUCT SOLUTION OF BIOCHEMISTRY EXSR MICROBIOLOGY AND BIOTECHNOLOGY



DIAGNOSTIC KITS & REAGENTS

- > Rapid Manual Diagnostic Kits
 - SARS-CoV-2 Antijen Test Kit (Colloidal Gold)
 - Colloidal Gold (IgM/ IgG) Method COVID-19
 Antibody test kit
- ➤ Covid-19 Diagnostic Kit
 - SCoV-2 RT-qPCR (Covid-19) Diagnostic Kit
- ➤ Monkey Pox Diagnostic Kit
 - MPXV RT-PCR Diagnostic Kit
- ➤ Triple Respiratory Panel RT-qPCR Diag. Kit
- ➤ DNA Purification Kits
- > PCR Reagent
- > qPCR Reagent



GROSSING WORKSTATION

- ➤ A special designed Grossing Workstation that meets all of the needs for Pathology Labs.
 - Optional Grade
 - 1. 316 Stainless Steel
 - 2. 304 Stainless Steel
- ➤ Focused on user safety
- ➤ Three different types of ventilation
 - 1. Recirculating Exhaust System
 - 2. External Exhaust System
 - 3. Remote Exhaust System
- Advance automated system
- A ventilation system designed as a down draft and back draft which has regulated with a carbon filter that keeps away Formaldehyde Fumes from the user to provide a safe and healthy working place.
- ➤ We customized as per user requiremen





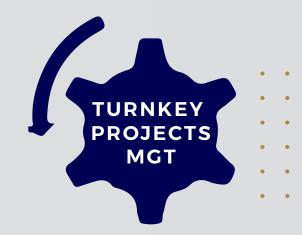
TURNKEY PROJECT / LABORATORY VALIDATION SOLUTIONS

- > TURNKEY PROJECTS
- > LABORATORY VALIDATION

We offer enhanced support through our team for the projects that require and include:

- Cleanroom Validation
- Biosafety Cabinet Validation
- Fume Hood Validation
- Temperature/Humidity Validation
- Decontamination (H2O2)
- Electro mechanical works

Our project team plays a significant role in offering comprehensive solution to create facilities that suits the client's request and requirements.







LABORATORY EQUIPMENT & ENGINEERING SERVICES SOLUTIONS

EXSRTEL PROVIDES SERVICES. ALL PROCEDURES, DOCUMENTATIONS AND CERTIFICATES ARE PER INTERNATIONAL STANDARDS.

MULTI VENDOR LABORATORY EQUIPMENT SERVICES

- ➤ Viscometer Calibration
- ➤ UV Spectrophotometer Calibration
- ➤ GC | HPLC | LC | IC Validation & Calibration
- ➤ Tensile Unit Calibration
- ➤ Mass & Weights
- ➤ Inspection & Diagnosis
- ➤ Performance Testing & Analysis
- ➤ Maintenance & Service Contracts

LABORATORY INSTRUMENTS CALIBRATIONS & REPAIR

- Particle Counter Calibration
- ➤ ICP & Atomic Absorption
- ➤ ICP & Atomic Absorption
- ➤ Temperature & Pressure
- ➤ Thermal Analysis Service
- > Spectrophotometer & Colorimeter Calibration
- ➤ Training on Laboratory Instruments
- Predictive & Preventive Services

CONTACT US