Godrej interio | LABORATORY

Stylishly functional amazingly **flexible.**

COVALENT

LAB FURNITURE FOR MODERN RESEARCH

Inspired by research

Articulate expression. Meticulous detail. Flexible framework. Appealing aesthetics.

Godrej Interio's vast experience in designing furniture for the scientific and medical research fraternities has been brought to the fore in the design of Covalent. Well aware of the current research trends, and thus, the needs of the scientific community, covalent incorporates all that a modern laboratory needs, with contingencies even for developments in the near future. And all this, with ergonomic perfection for its users.

A researcher's longtime dream come true, Covalent is the face of the latest aspirational lab furniture conducive to path-breaking research. Capturing user insights during the design phase and implementing them into the overall design, Covalent has been created on two fundamental principles – to gel with a modern laboratory environment, and to be totally utilitarian, thus setting the stage for success.

Flexibility and adaptability lets Covalent face up to any change in the demands made of it. Modular design allows it to adapt to various laboratory layouts. Removable frames and height adjustable shelves make it highly personalized for individual as well as specialized use. And most importantly, its design incorporates a style that makes for a dirt free and easy-to-clean laboratory.

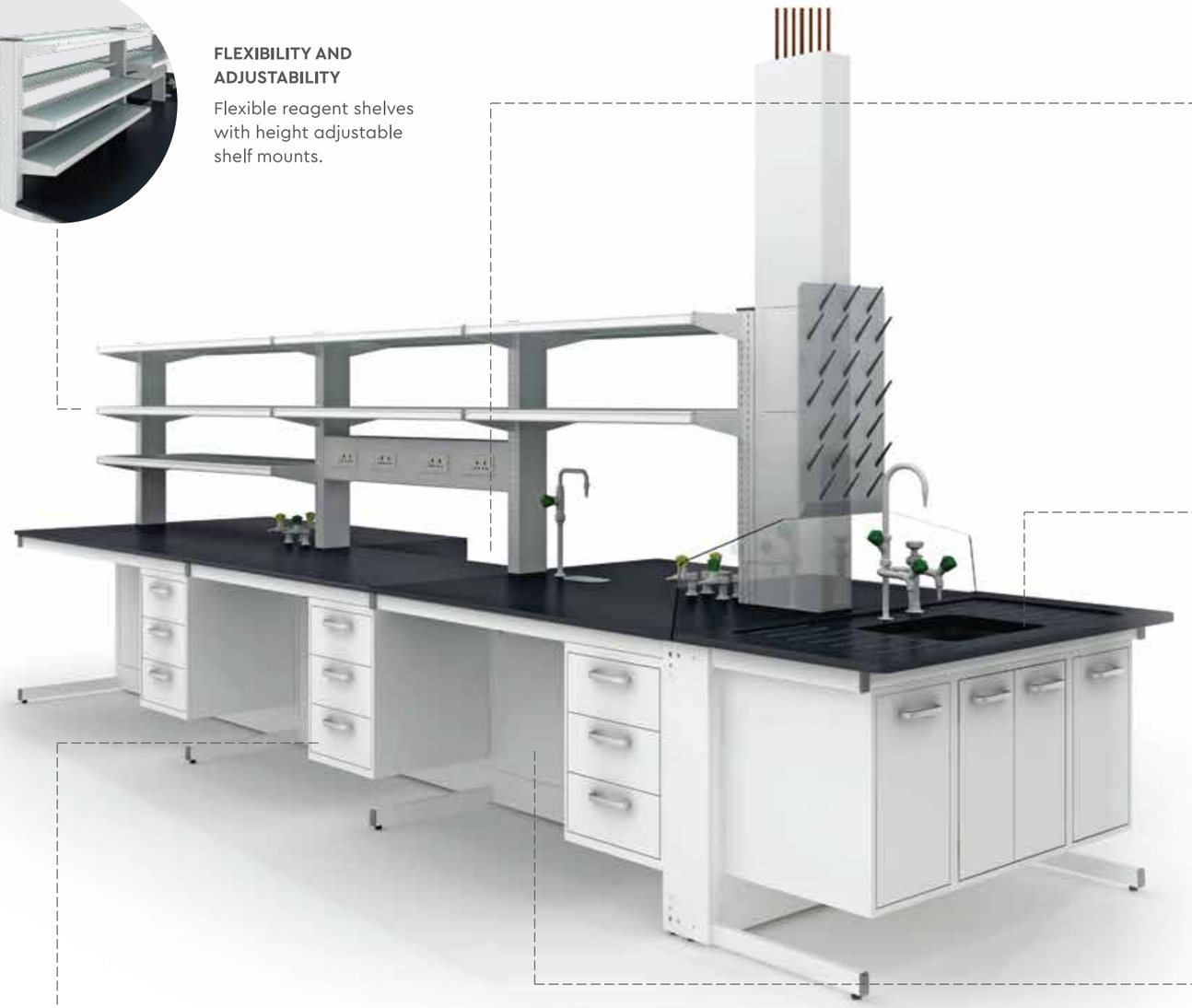
Formulated for **success**

COVALENT offers you: Flexibility to fit into demands. Aesthetics for Interiors. Modularity of Workspace. Utility for Multitasking. Adaptability to Needs. Adjustability for Personalisation. Sturdiness that lasts. Contemporary Classy Looks. Ergonomics at Work. Space Saving Design. The ingredients are all there. Create your formula for success from it.

Crafted to **perfection**

FLEXIBILITY AND ADJUSTABILITY

Flexible reagent shelves with height adjustable shelf mounts.



FLEXIBLE CONFIGURATION

Differential height worktop allows flexibility to suit various height requirements.

HYGIENE AND SAFETY

- Sink area with water splash guard to avoid splashes and spillage
- Elevated cabinets for easy access, plenty of leg-room and space

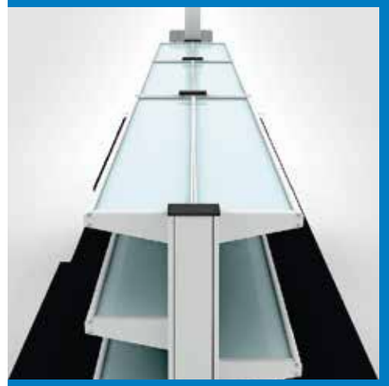
EASE OF MAINTENANCE

- Access panel for hassle-free and easy maintenance
- Completely concealed service line provision

MAXIMISED STORAGE UTILITY

Optional cabinets for added utility (suspended, mobile or sliding).

Team-lead Module in place of Sink-unit Module.



Shelf-surfaces are removable for cleaning.

Seamless construction for spillage containment.

Options for **everybody**

UNDER BENCH STORAGE OPTIONS

Mobile

Suspended

Sliding

REAGENT SHELF OPTIONS

Fixed

OVERHEAD STORAGE

Wall-Mounted

Upright Mounted

On Upright

STORAGE HANDLE OPTIONS

Aluminium-anodized D-Type

Aluminium-anodized Recess-type

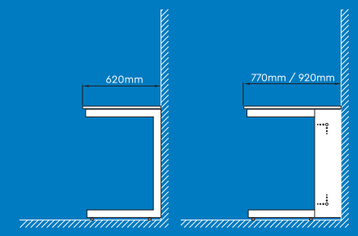
WORK TABLETOP MATERIAL OPTIONS

- Epoxy
- Granite
- Ceramic
- Phenolic Resin
- Stainless Steel

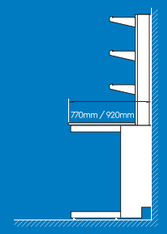
REAGENT SHELF MATERIAL OPTIONS

- Glass
- Granite
- Phenolic Resin
- Metal
- Epoxy

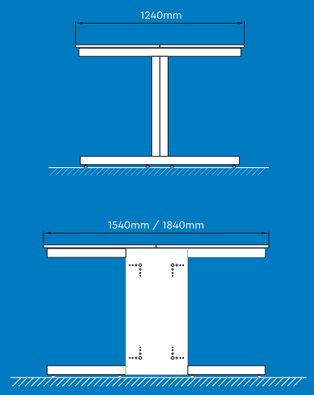
Wall Side Module without Upright



Wall Side Module with Upright



Island Module without Upright



Island Module with Upright

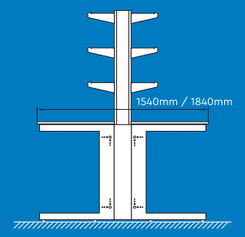


Table height options available in: 750mm, 900mm
Upright height available in: 1500mm, 1800mm, 2100mm, 2400mm
Master upright height available in 2400mm

Allied products and **Accessories**

VALVES & FAUCETS

Lift & Turn Type Valves are available in powder-coated finish. Knobs can be colour coded as per standards.

3-way & 2-way water flow faucets available with powder-coated finish.

Emergency Shower cum Eye Wash provides extra safety for the people working in the laboratory. It follows international safety standards. It is made from stainless steel or ABS.

Eye-Wash

Safety can also be ensured through hazard averting precautions such as an eye-wash unit that can be integrated into the lab setup.

ACCESSORIES

Polypropylene Drop-In Sink

Stainless Steel Sink

Ceramic Sink

Peg Board

Epoxy Sink

Polypropylene Cup Sink

Godrej Interio offers drop-in sinks in a variety of configurations and materials like ceramic, stainless steel and polypropylene which are highly resistant to acids, solvents and salts. Also available - cup sink in polypropylene.

ALLIED PRODUCTS

LABORATORY SEATING

To ease the rigorous of working personnel, we offer ergonomic, task intensive chairs and revolving stools for any lab environment. We have a wide range of sturdy, long lasting laboratory chairs and revolving stools for a comfortable working experience.

ANTI-VIBRATION TABLES

These tables are effective for isolation of precision equipment from floor generated vibrations by environmental means. Used for applications where instrument usage and accuracy of readings are affected by vibrations like for weight balances, galvanometer and more. Made from a tubular frame with cover panels, kadappa with granite top and with anti-static rubber pads at the bottom. The load capacity of the frame is 250kg UDL.

Anti-static rubber pads

More to **choose** from

Turn Key

Take away the hassle of dealing with multiple contractors and choose Godrej Interio to provide a comprehensive laboratory solution.

We offer a complete "TURN KEY" solution for your new build or laboratory refurbishment project including designing of lab layouts, space planning and installation of other utility services.

Installations including construction, furniture, mechanical and electrical services are done by our own team. This ensures continuity of work, reduced on-site times and project responsible installers.

Fusion

Fusion is a sturdy, rugged and easy to use laboratory table, constructed using only prime quality CRCA steel. It features a two piece shutter construction with sound deadening material for quiet operation and rigidity. Smooth movement of the drawers is ensured by precise double extension ball slides. A special inbuilt anti-rebound mechanism prevents drawers from reopening after being closed. Shutters and drawer front are flush with the cabinet when shut. Fusion Series Lab furniture is available with optional SS and flush plastic handles.

Robust Air Fume Hood

Robust Air Fume Hoods, as the name suggests, are robustly designed to contain adequately as per stringent EN 14175 Part 3 specifications besides conforming to ASHRAE 110, offering unmatched safety to fume hood users. It also gives substantial energy savings to the facility owner thereby increasing the overall GREEN QUOTIENT of the laboratory installation greatly.

Robust Air Fume Hoods have passed the Pressure drop test, Sash suspension test, Sash displacement test, Protection against splashes, Sash stop & Alarm test and Illuminance test.

CLIENT LIST

Education
- Institute of Life Sciences, Bhubaneshwar
- U.P Rural Institute of Medical Sciences & Research, Saifai
- North Eastern Hill University
- College of Agriculture, Bengaluru
- PGIMER, Chandigarh
- Oxford College of Pharmacy & Science
- Indian Institute of Physics
- IIT Bombay, Gujarat, Roorkee, Madras, Kanpur, Indore, Guwahati
- Cargill
- Aligarh Muslim University
- University of Hyderabad
- Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR)
- Central Institute of Plastics Engineering & Technology (CIPET)
- Jalaun Medical College
- D.Y. Patil International Academy - Mumbai, Pune, Nagpur
- Institute of Nuclear Medicine & Allied Sciences (INMAR)
- National Inst. of Pharma. Education & Research (NIPER)
- Birla Inst. of Technology & Science (BITS, Pilani)

Research
- Indira Gandhi Centre for Atomic Research, Kalpakkam
- Soil Testing Laboratories, Orissa
- TICEL Biopark, Chennai
- CDRI, Lucknow
- Saha Institute of Nuclear Physics, Kolkata
- Central Forensic Science Laboratories
- IISER Kolkata, Bhopal, Pune
- ICRISAT
- BARC
- ISRO
- Central Pollution Control Board
- Central Salt & Marine Chemicals Research Institute
- Physical Research Laboratory
- National Institute for Research in Reproductive Health (NIRRH)

Pharma-Biotech
- Jubilent Organosys
- Bayer
- Lupin
- Bureau Veritas Group
- Concord Drugs
- Marico
- Bal Pharma
- Sandoz Pvt. Ltd.
- Ballarpur Industries
- Advinus
- Aurigene
- Micro Labs Limited
- Ranbaxy Laboratories Ltd.
- Johnson & Johnson
- Dr. Reddy's Lab

Chemical
- National Chemical Laboratory
- HPCL
- BPCL
- IOCL
- IPCA

Others
- Hindustan Unilever Ltd.
- Mercedes Benz
- Honda R&D Centre
- Daimler
- Adani Power
- Kansai Nerolac Paints Ltd.
- Jindal Steel Power Limited
- Tata Motors
- Asian Paints
- L&T

Godrej interio

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Talk Green.
Walk Green.

An initiative by Godrej Interio, the first Indian furniture company with **GREENGUARD** certified products

MODULAR FURNITURE • DESKING • SEATING • STORAGE • INTERIORS • LAB • MARINE • HEALTHCARE • HOME

Local Address

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North: Delhi, Chandigarh, NCR, Lucknow
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West: Mumbai, Ahmedabad, Bhopal, Pune
East: Kolkata, Bhubaneswar, Guwahati, Patna

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