

Functional Furniture Systems for HEALTHCARE INDUSTRY

Modular by design
Configured for every workflow
Flexible & Adaptable solutions built for tomorrow



HOSPITALS

| LABORATORIES

| DIAGNOSTICS

| RESEARCH

| PHARMA



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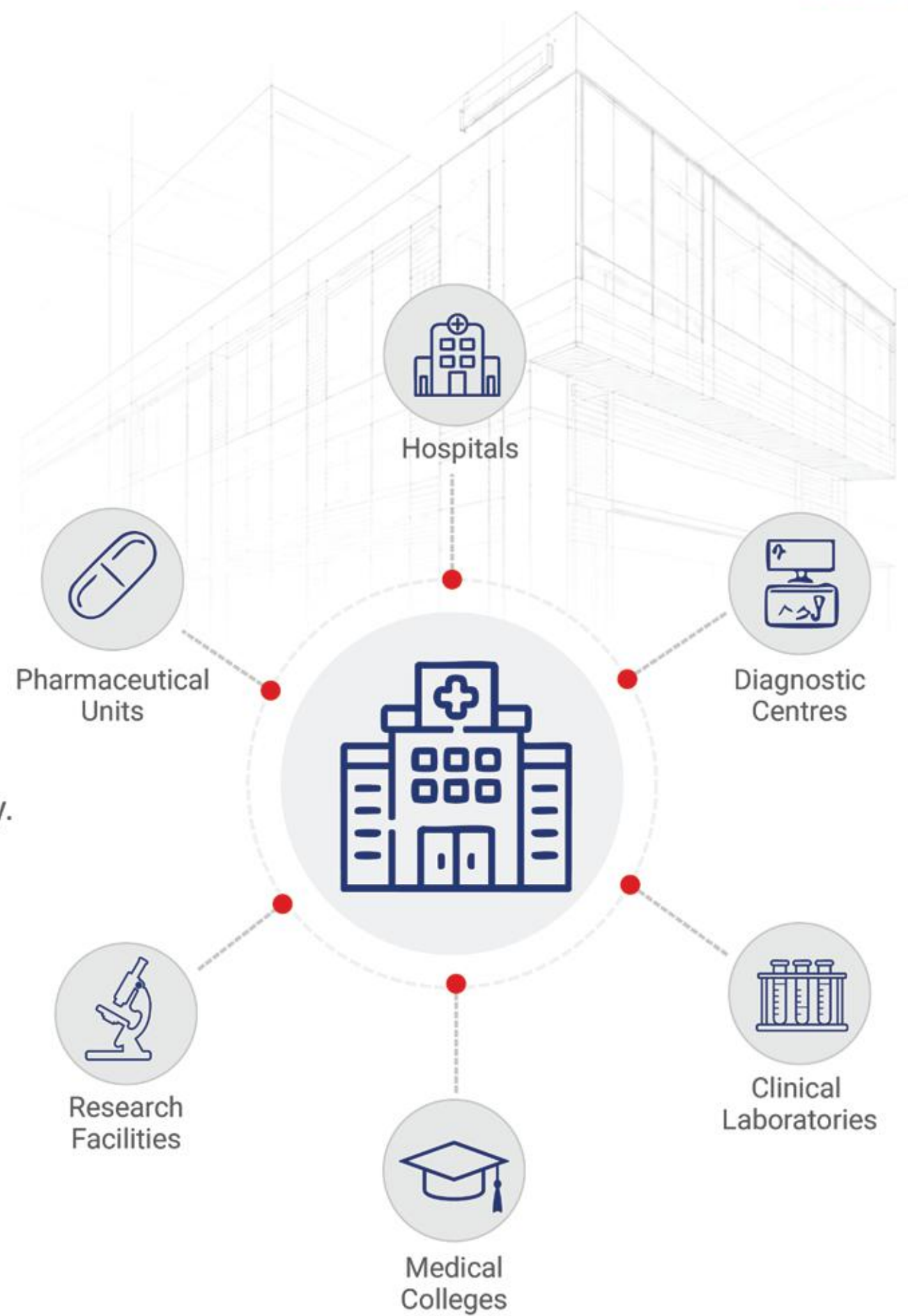
FURNISYS

Functional Furniture Systems

Understanding the Healthcare Industry

Healthcare facilities rely on a network of specialised support spaces where cleanliness, traceability, infection control, and operational efficiency are critical. While patient care areas are the most visible, it is these back-of-house and clinical support zones that ensure the facility operates safely and compliantly.

Each space has unique functional requirements—from clean and dirty segregation to chemical-resistant surfaces, organised storage, and workspaces that withstand rigorous cleaning protocols. Standard furniture often falls short of these demands. Configured metal workspaces, designed with the right materials and layouts, provide a durable, hygienic, and purpose-built solution.



Fundamentals of healthcare workspace design



Hygiene

Easy-to-clean workspaces



Infection Control

Supports contamination prevention



Traceability

Organized storage and material flow



Operational Efficiency

Supports faster workflows



Organized Storage

Everything has its place



Compliance

Supports NABH / NABL requirements

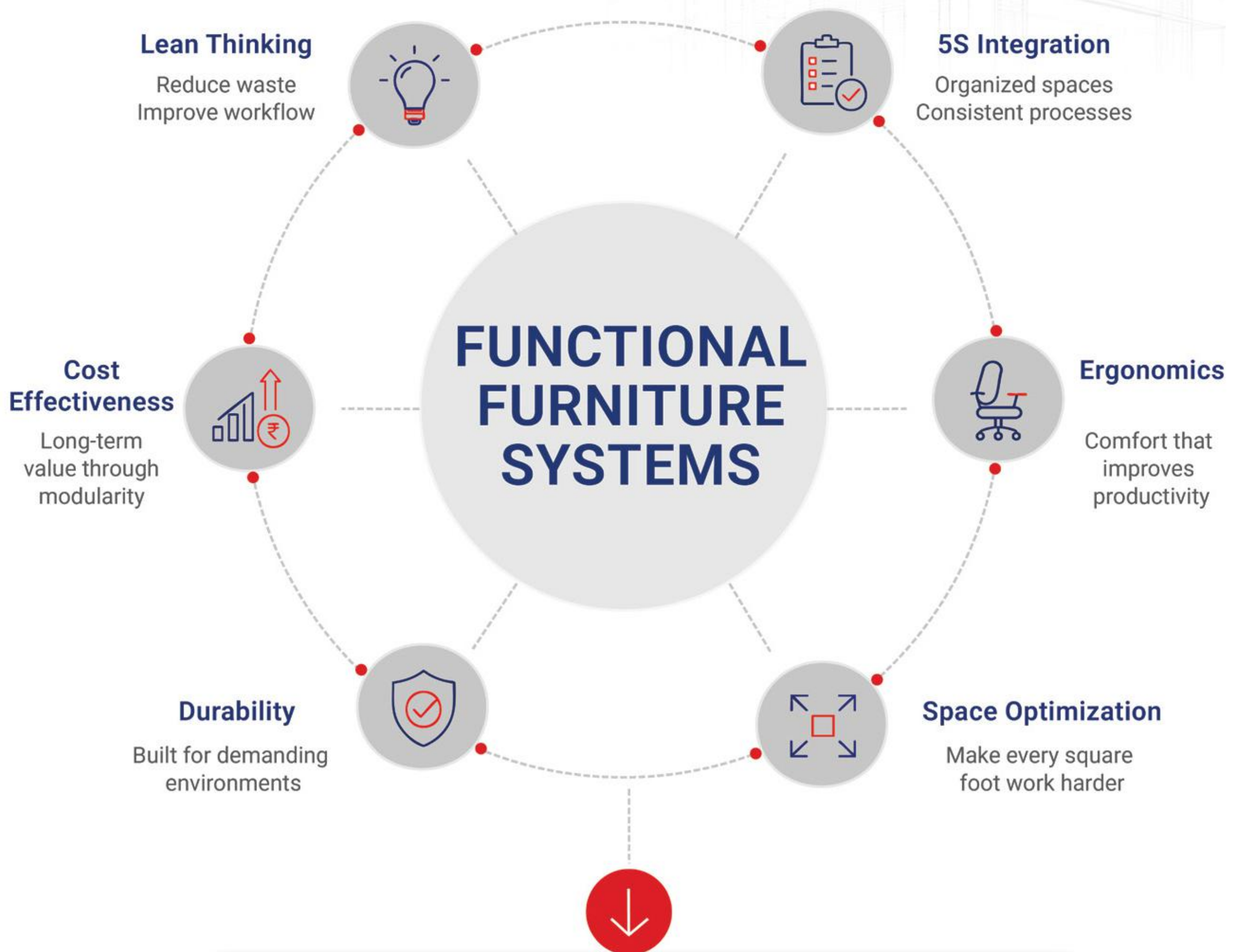


Scalability

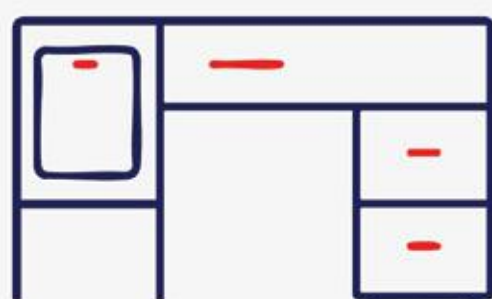
Designed to grow with future needs

Designing Healthcare Workspaces

Principles of an efficient healthcare workspace



THESE PRINCIPLES BECOME



Functional Furniture Systems
Configured for Healthcare Industry

THE FURNISYS PHILOSOPHY

Functional Furniture Systems

Every Furnisys solution is engineered as an integrated system that adapts to your workflow, evolves with your operations, and delivers long-term value.



**Better
Productivity**



**Organized
Workspaces**



**Future-ready
Infrastructure**



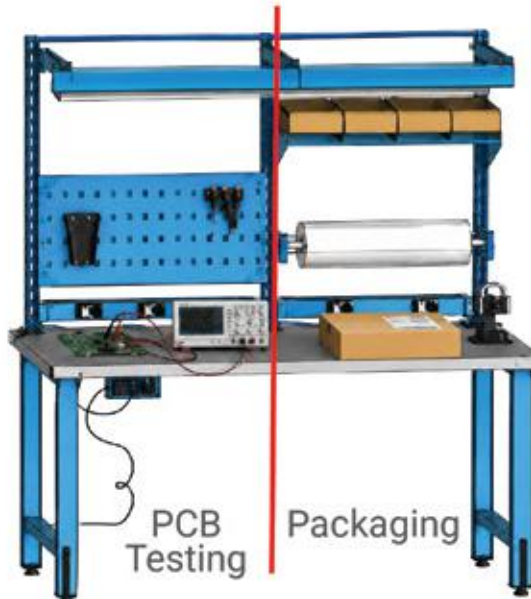
**Integrated
Ecosystem**

How We Build Every Workspace



01 Modular by Design

Built using interchangeable components that simplify expansion and upgrades.



02 Configurable for every application

Reconfigure, expand, or upgrade your workspace as your processes evolve.



03 Flexible & Adaptable

Every system is tailored to suit different industries, workflows, and operational needs.

Our Design Philosophy

These are the two pillars that define every design decision

Function Over Form



Every feature has a purpose no unnecessary complexity only functional design that improves efficiency.

System Thinking



Every component works together. Workstations, storage, accessories. Designed as one integrated workspace.

THE FURNISYS WORKSPACE ECOSYSTEM

Multiple workspace One Configured worksystem

Every Furnisys workstation is designed as a connected ecosystem where work systems, storage systems, and each module works together to support efficient operations.



01 Work Systems

Designed around
application



Base Series



Pro Series



Scitec Series



Link System



Flexi System

02 Storage Systems

Storage that improves
accessibility,
traceability and
workflow



Base
Cabinets



Mobile
Cabinets

03 Accessories

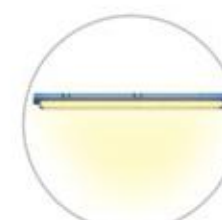
Maximize storage,
visibility and efficiency



Pegboard
panel



Monitor
Arm



Task Light



Worktop



Equipment
Shelf



Bin
Rails



Power
Modules



Link
Uprighter

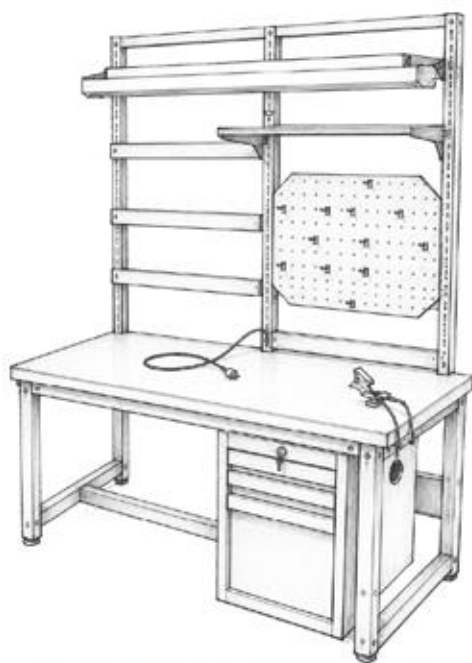
Configured for Healthcare Industry's Applications

The same modular system.
Configured specifically for every application



Clinical Laboratory

Workspaces designed for precision, hygiene, and efficient sample processing



ONE MODULAR PLATFORM



PPE Room

Dedicated spaces for efficient PPE storage access, and replenishment



Clean Utility

Organised storage and preparation spaces that support infection control



Biomedical Workshop

Technical workstations for serving, calibration, and preventive maintenance



Clinical Stores

High-density storage systems for organised inventory management

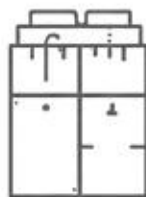
SAME PLATFORM



Built on a consistent modular platform



DIFFERENT CONFIGURATION



Tailored to application and workflow



DIFFERENT WORKFLOW



Optimized to deliver efficiency, safety and performance

HEALTHCARE WORKSPACE SOLUTIONS

Every healthcare environment has unique operational requirements. From laboratories and clean utility rooms to biomedical workshops and clinical stores, Furnisys configures modular workspace systems that support hygiene, workflow efficiency, and long-term operational reliability.



APPLICATIONS COVERED



01

Laboratory & Sample Preparation

Workspaces designed for precision, hygiene, and efficient sample processing



02

Clean utility & supply room

Organised storage and preparation spaces that support infection control



03

Biomedical Equipment

Technical workstations for servicing, calibration, and preventive maintenance



04

Clinical equipment & Consumable Store

High-density storage systems for organised inventory management



05

PPE Preparation & Issue Room

Dedicated spaces for efficient PPE storage access, and replenishment

Laboratory & Sample Preparation

WORKSPACE OVERVIEW

Hospital and diagnostic laboratories are where biological samples, reagents, and test materials are processed. These are structured, process-driven environments where bench layout, surface hygiene, and storage discipline directly affect result accuracy and cross-contamination risk. Workbenches in these areas support activities from sample receipt and centrifugation to analysis preparation and instrument support

WORKSPACE CHALLENGES



Chemical Exposure

Surfaces must withstand reagents and routine disinfectants.



Frequent Cleaning

Worktops should support rigorous cleaning without deterioration.



Organized Storage

Consumables, reagents, and instruments need designated storage.



Compliance

Workspace design must support NABL and NABH requirements.

RECOMMENDED WORKSPACE CONFIGURATION



WHAT WE PROVIDE

- Laboratory workbenches with SS or HPL worktops
- Under-bench base cabinets for reagent and consumable storage

OPERATIONAL OUTCOME



Clean & hygienic work surfaces



Organized reagent storage



Efficient sample preparation



Audit-ready laboratory environment

Clean Utility & Supply Room

WORKSPACE OVERVIEW

Clean utility rooms are dedicated support spaces where sterile consumables, dressings, IV fluids, and clinical supplies are stored and prepared for use. These environments require high standards of cleanliness, organised storage, and clear separation from contaminated areas to support safe patient care.

WORKSPACE CHALLENGES



Hygiene & Cleanability

Surfaces must support frequent cleaning and disinfection.



Cross-Contamination Control

Clear separation between clean and dirty workflows is essential.



Organized Storage

Consumables should be systematically stored for quick identification and replenishment.



Compliance

Workspace organisation must support NABH infection control requirements.

RECOMMENDED WORKSPACE CONFIGURATION



WHAT WE PROVIDE

- Flow racks and Flexi system
- Surfaces are configured for easy disinfection and daily cleaning routines

OPERATIONAL OUTCOME



Hygienic
preparation
environment



Organised
consumable
storage



Faster stock
access



Audit-ready
clean utility
room

Biomedical Equipment Maintenance Workshop

WORKSPACE OVERVIEW

Hospitals above a threshold bed capacity maintain in-house biomedical engineering teams responsible for the repair, calibration, and preventive maintenance of patient monitors, infusion pumps, ECG machines, defibrillators, and other clinical equipment. This function operates from a dedicated technical workshop that serves the entire facility

WORKSPACE CHALLENGES



Unorganised Tools

Scattered tools slow maintenance and servicing activities.



Poor Traceability

Spare parts and maintenance records become difficult to manage.



Heavy Equipment Handling

Workstations must safely support servicing of medical devices.



Equipment Downtime

Inefficient workspaces increase turnaround time for critical equipment.

RECOMMENDED WORKSPACE CONFIGURATION



WHAT WE PROVIDE

- Under-bench base cabinets
- Heavy-duty workbenches with PLW or PELW or SS worktops

OPERATIONAL OUTCOME



**Faster
equipment
servicing**



**Organised
tool spare
management**



**Improved
maintenance
traceability**



**Compliance-ready
workshop
environment**

Clinical Equipment & Consumable Store

WORKSPACE OVERVIEW

Clinical stores manage medical consumables, equipment, spare parts, and patient care supplies. Efficient storage systems are essential for maintaining stock visibility, improving retrieval times, and ensuring uninterrupted support to clinical departments.

WORKSPACE CHALLENGES



Poor Stock Organisation

Unstructured storage leads to misplaced or expired inventory.



Limited Visibility

Difficulty locating supplies delays daily operations.



Inventory Loss

Improper storage increases wastage and stock discrepancies.



Compliance

Storage infrastructure must support organised inventory management.

RECOMMENDED WORKSPACE CONFIGURATION



WHAT WE PROVIDE

- Full-height storage walls with cabinets
- Configured for easy cleaning and systematic stock rotation

OPERATIONAL OUTCOME



**Better
stock visibility**



**Faster
material retrieval**



**Reduced
inventory loss**



**Audit-ready
stores**

PPE Preparation & Issue Room

WORKSPACE OVERVIEW

PPE preparation rooms ensure healthcare staff have quick, organised access to personal protective equipment before entering clinical environments. These spaces play a critical role in infection prevention by supporting proper storage, replenishment, and compliance.

WORKSPACE CHALLENGES



Disorganised PPE Storage

Poor organisation slows access during routine and emergency situations.



Stock Visibility

Consumables must be easy to monitor and replenish.



High-Demand Readiness

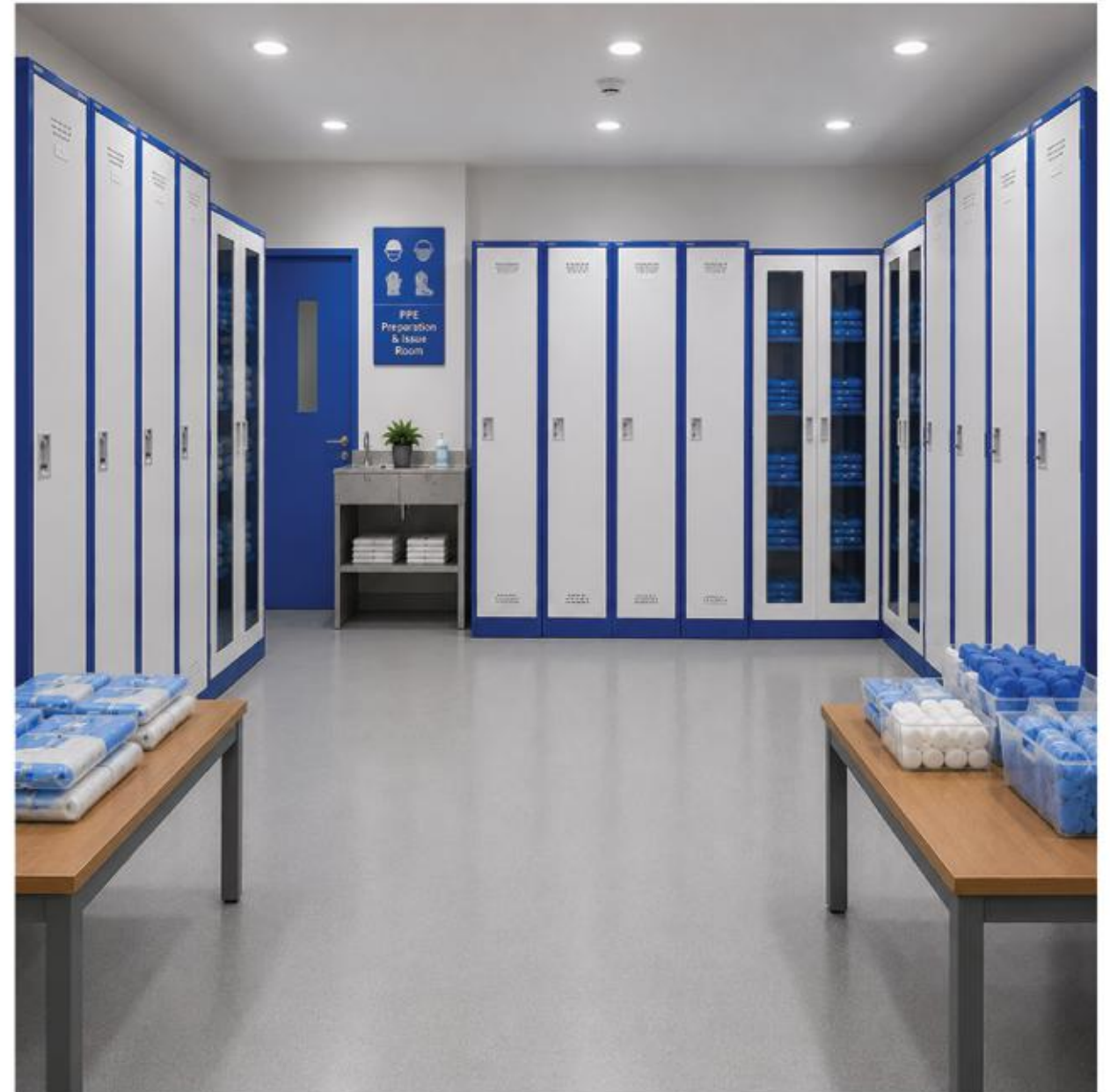
Workspaces should support rapid response during outbreaks and surge periods.



Infection Control

Storage systems must reinforce safe donning practices and contamination control.

RECOMMENDED WORKSPACE CONFIGURATION



WHAT WE PROVIDE

- Locker systems for individual PPE allocation and staff storage
- Configurations support clean, organised access and easy stock restocking

OPERATIONAL OUTCOME



Organised PPE management



Improved stock visibility

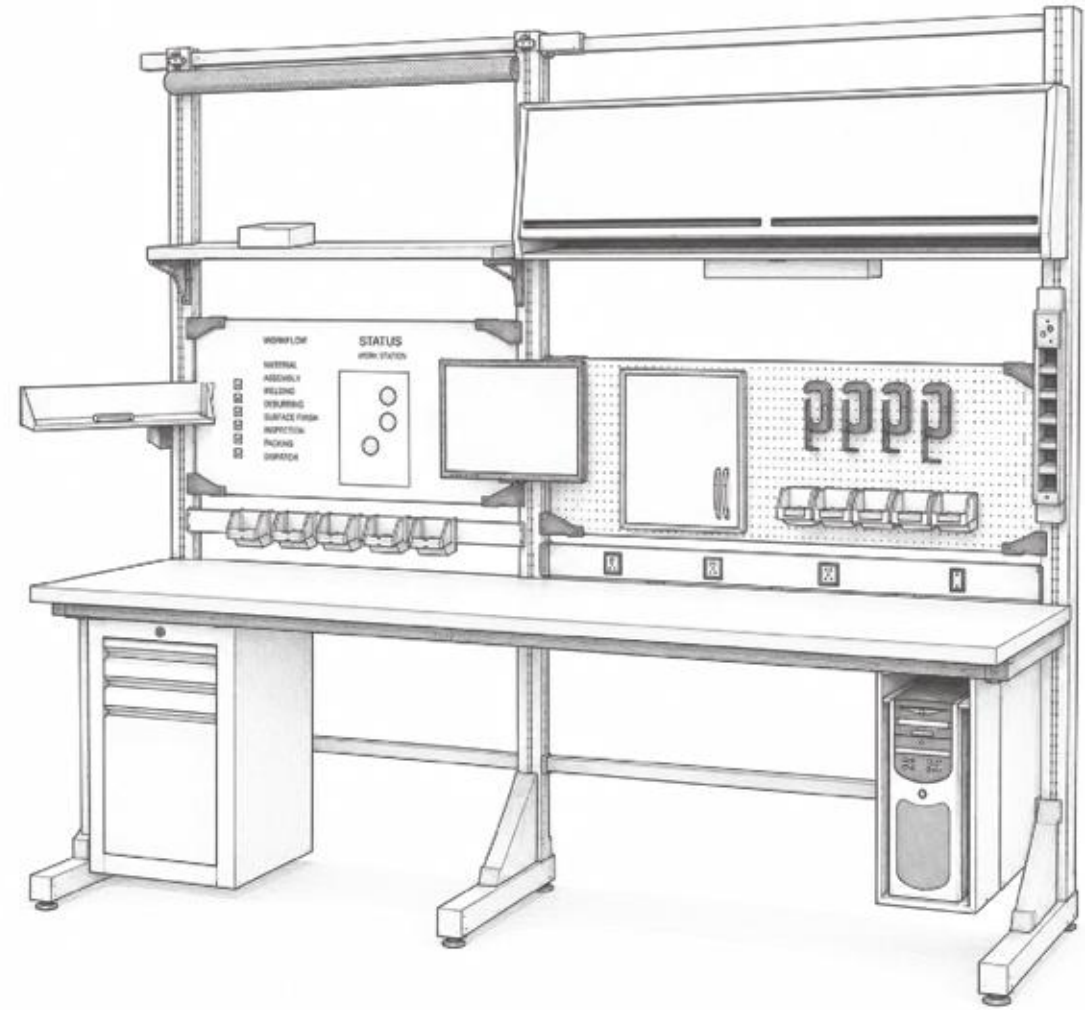


Faster access during emergencies



Consistent infection control practices

YOUR WORKSPACE JOURNEY WITH FURNISYS



01



Product/Program

Defines and governs the systems, what we build, why it exists, and how it scales.

- Application-Based Solutions
- Modular Systems
- Quality Assurance

02



Development

Designs and develops the system end-to-end from engineering and space planning to manufacturing process and tooling – ensuring every solution is both well-designed and reliably built.

- System Engineering
- Space Planning
- Tooling Development

03



Revenue

Connects customers with the right solutions by understanding their applications, educating them on available options, and delivering the most suitable product through direct sales and channel partners.

- Customer Solutions
- Product Guidance
- Channel Partnerships

04



Operations

Transforms confirmed orders into delivered products through disciplined planning, quality assurance, and timely dispatch with consistency built in at every cycle.

- Order Planning
- Quality Assurance
- Timely Dispatch

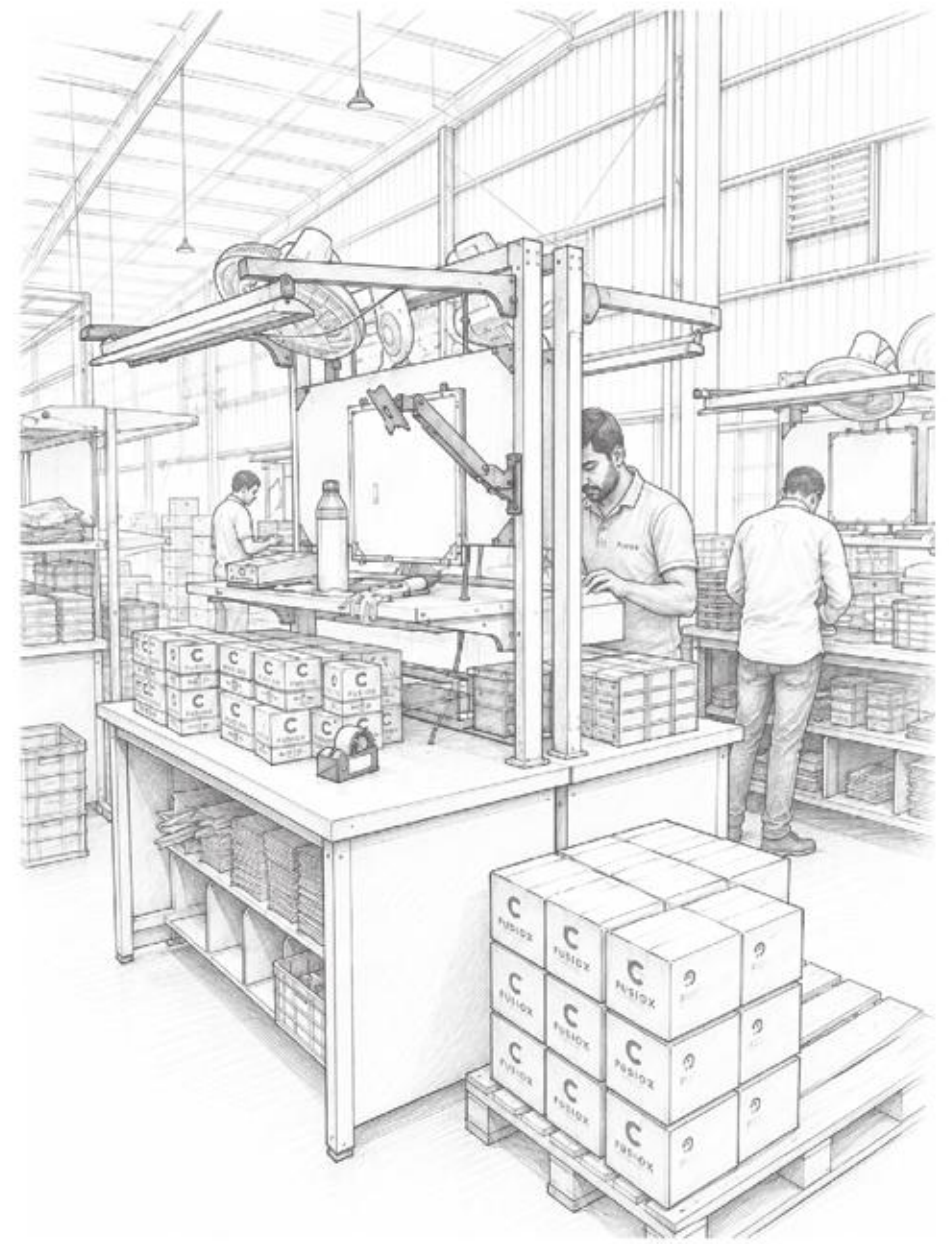


ABOUT FURNISYS

Decades of Manufacturing Excellence

2018 - The Beginning

We entered under the brand name **FURNACE** into the workspace furniture industry, creating customized solutions for education and manufacturing sectors, and served over 104+ satisfied clients.



2018

Started in 2018
by the name Furnace



104+

we have catered
to 104+ clients



Why Furnisys ?

FURNI (Furniture) + **SYS** (Systems)



FUNCTIONAL FURNITURE SYSTEMS

Today - The Evolution

As work environment evolved, **FURNACE** transformed into **FURNISYS** - a brand that delivers Modular, configurable, and Scalable systems for companies moving toward standardization, adapting seamlessly across industries and applications.



22,000 sq.ft.
Manufacturing Facility



**Modular
Workspace Systems**
Configured for Every Industry



Engineering-led
Approach



End-to-End
Project Support



TRUSTED ACROSS INDUSTRIES

HEALTHCARE



AUTOMOBILE



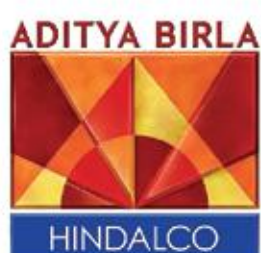
AGRICULTURE & OUTDOOR



POWER GENERATION



METALWORKING



AEROSPACE & AVIATION



CONSTRUCTION



TEXTILE & APPAREL



GOVERNMENT, MILITARY & LAWENFORCEMENT



OIL & GAS



FURNISYS
Functional Furniture Systems

Explore Furnisys solutions
for other industries 



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