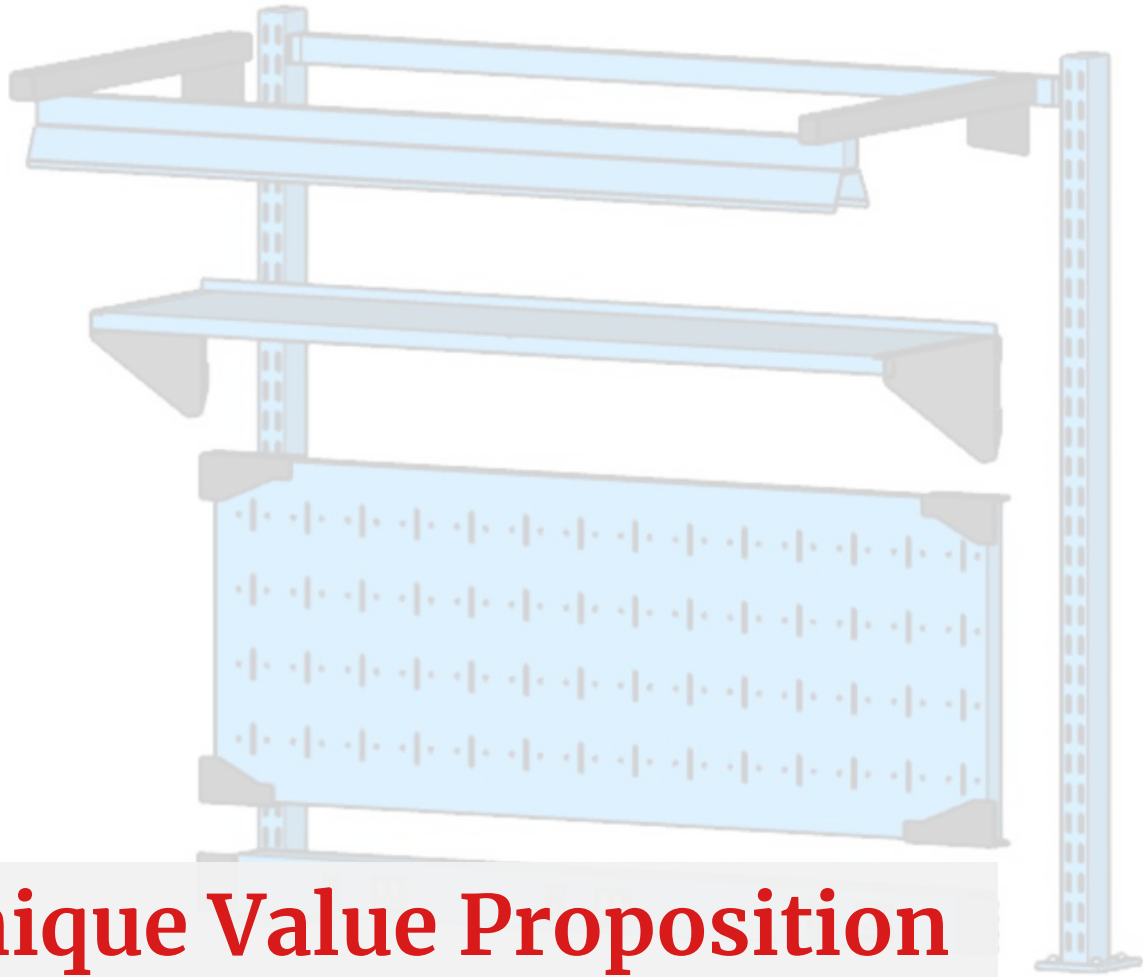


**FURNISYS**  
Functional Furniture Systems

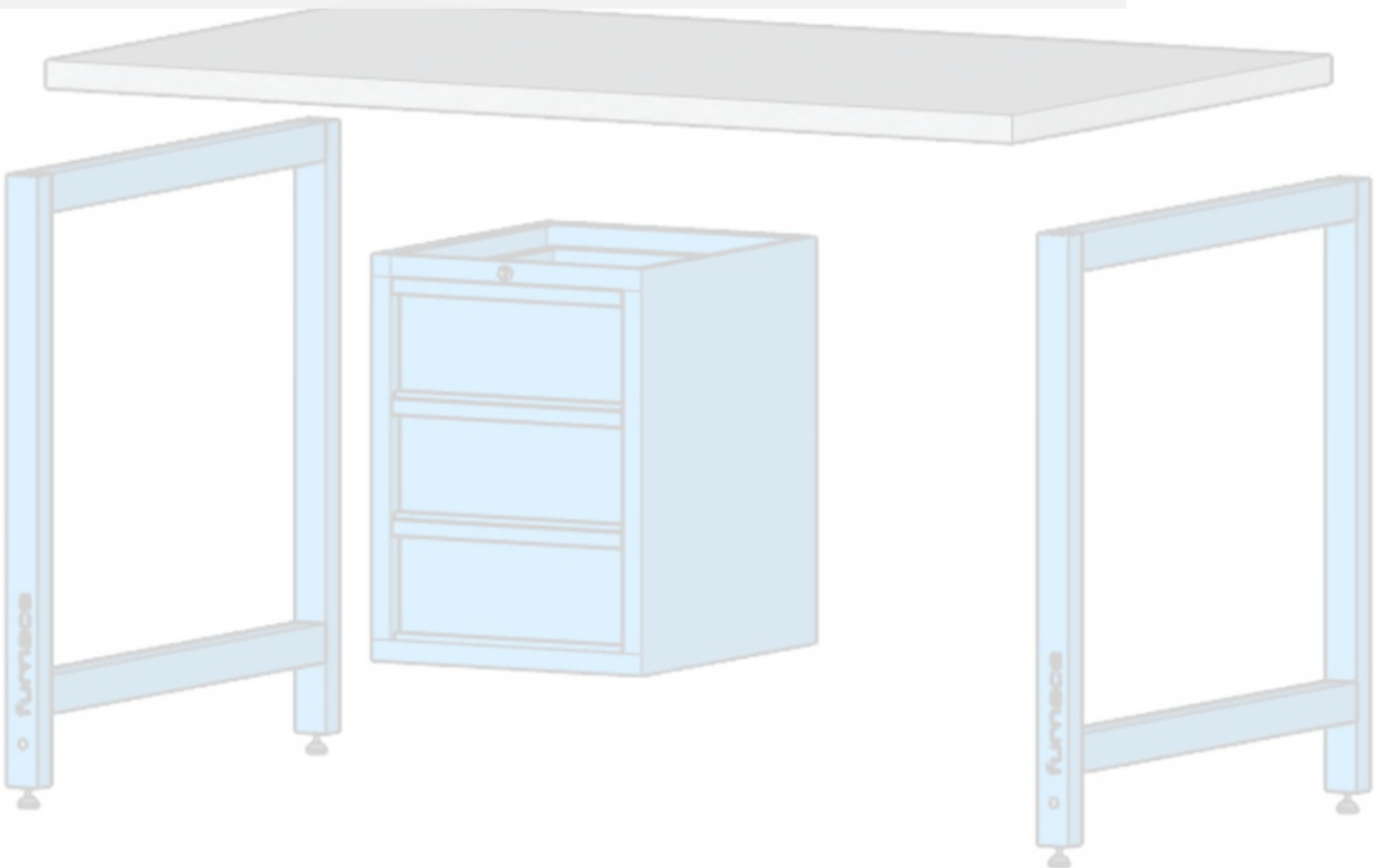
# Education and Training

Work Station, Workbench,  
Cabinet, Cart, Trolley, Flow Rack

Solution Overview Flyer



# Unique Value Proposition



	Parameter	Fabricator	Product Seller	<b>FURNISYS System</b>	Integrator
FEATURES	Construction	Welded	Pre Assembled	Knockdown	Combination
	Size Options	Custom	Limited	Comprehensive Range	Limited
	Accessories range	★	★★★★	★★★★★	★★★★
	Configurability	★	★★	★★★★★	?
	Scalability	Low	Moderate	High	Moderate
	Lean Manufacturing & Workplace Concepts	★	★★	★★★★★	★★
	Future adaptability	Requires Rework	Limited	High	Uncertain
	Application-centric solutions	Site-specific	?	Application-led	Project based
	Process-Specific Configuration	✓	✗	✓✓✓	✓✓✓✓✓
QUALITY & CONSISTENCY	Quality consistency	Variable	Stable	Consistent	Mixed
	Build Consistency	Variable	Low	High	Depends on vendors
	Overall Warranty	3/10	7/10	9/10	8/10
	Compliance & certifications	★	★★★★	★★★★	★★★★★
DELIVERY & INSTALLATION	Lead time	2 - 4 weeks	5 - 6 weeks	4 - 6 weeks	3 - 4 weeks
	Ease of Installation & Dismantling	★	★★	★★★★★	★★
SERVICE & SUPPORT	After-sales & spare parts	★	★★★★	★★★★★	★★★★
	Documentation & knowledge resources	Minimal	Basic	Comprehensive	Moderate
COST	Project cost	\$	\$ \$	\$ \$ \$	\$ \$ \$ \$
	Overall Life Cycle	\$ \$ \$ \$	\$ \$ \$	\$ \$	\$ \$ \$ \$
	Modification & Expansion Cost	\$ \$ \$ \$	\$ \$ \$ \$	\$ \$	\$ \$ \$



# Application- Spaces



# Vocational Workshop / Skill Training Lab

Vocational workshops and skill training labs are core learning environments in ITIs, polytechnics, and skill development centres, covering trade-based and emerging training spaces such as electrical, mechanical, fabrication, HVAC, maintenance, robotics labs, IoT labs, mechatronics labs, EV training labs, CNC simulation labs, 3D printing labs, and automation labs. These spaces simulate real industrial conditions and require structured layouts to support hands-on training.



Heavy-duty workbenches and workstations can be configured with SS or HPL chemical-resistant worktops for training environments involving tools, parts, fluids, or regular cleaning activities, while ESD-proof worktops support safe handling of sensitive electronic components and devices. Supporting accessories such as pegboards, tool storage cabinets, base cabinets, and link trolleys help improve tool organisation, storage, and material movement across training stations



Pro Workbenches



Scitec workstation



Link Trolley



Base Cabinet

# Makerspace / Innovation Lab / Project Lab

Makerspaces and innovation labs are collaborative environments used for prototyping, interdisciplinary projects, and applied learning across engineering colleges, design institutes, STEM learning centres, robotics innovation spaces, startup incubation labs, and advanced technical training environments. These spaces support changing project requirements and require adaptable layouts for build, testing, review, and project development activities.



Flexible workstations support adaptable project layouts, while heavy-duty workbenches can be used for prototype assembly, fabrication, and model-building activities. ESD-proof workstations help support electronics and embedded system-related work involving sensitive modules and components. Base cabinets, overhead cabinets, and mobile cabinets help manage tools, materials, and work-in-progress pieces as projects move through build and review stages.



Flexi Workstation



Pro Workbench



Scitec Workstation



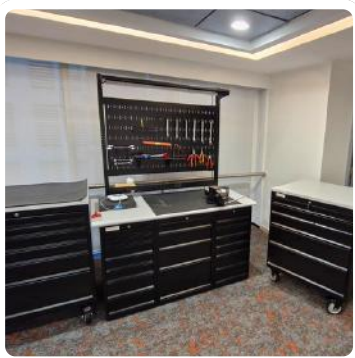
Overhead Cabinet

# Corporate Training Room / L&D Room

Corporate learning and development rooms are used for onboarding, compliance training, product knowledge sessions, leadership programmes, and technical upskilling across company campuses, training academies, and management institutes. These rooms serve different user groups on different days, so the environment must remain professional, flexible, and easy to reset between sessions.



Workbenches and workstations can support both heavier hands-on tasks and lighter demonstration-based training activities. Depending on the application, ESD-proof worktops can be used for electronics and technical product training, while durable work surfaces support assembly and practical learning activities. Link Uprights mounted on the worktop can support accessories such as pegboards for easy access to frequently used tools during sessions. Base cabinets and mobile cabinets help organise tools, training aids, handouts, and shared equipment while keeping the room structured and reset-ready between sessions.



Pro Workbench



Scitec Workstation



Base Cabinet



Mobile Cabinet

# Storage Room / Locker Area / Equipment Store

Storage, locker, and equipment rooms support classrooms, workshops, technical labs, makerspaces, training centres, studios, and shared student learning environments across various educational vocational institutions. These spaces hold tools, shared devices, lab consumables, PPE, accessories, and personal belongings that circulate between different learning spaces throughout the day..



We provide lockers for personal and staff storage, giving each user a defined and lockable allocation that removes belongings from shared spaces. Base cabinets provide organised, zoned equipment holding across the room



Lockers



Base Cabinet

## Art & Design Learning Space

Art schools, design institutes, architecture colleges, animation and visual arts centres, and art-based training environments support activities such as sculpting, model making, printmaking, sketching, material exploration, and creative prototyping. These spaces require a balance of durable work surfaces, organised storage, and easy access to tools and materials across different creative disciplines.



Workbenches and workstations can be configured according to the application, with heavy-duty surfaces suited for sculpting, model making, and material-based activities, while SS or HPL worktops support easier cleaning and maintenance in spaces involving paints, inks, adhesives, or frequent material handling. Base cabinets help organize materials, consumables, and finished or in-progress work.



Base Workbench



Base Cabinet + SS worktop



Pro Workbench

# Our Story

From Custom Solutions to Modular Systems

2018

## FURNACE

We entered the workspace furniture industry under the brand name FURNACE, creating customized solutions for manufacturing sectors.

✓ 104+ Satisfied Clients

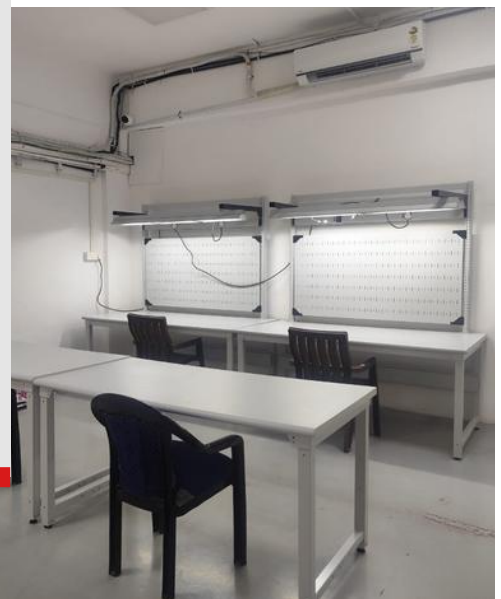
Today

## FURNISYS

Evolved to deliver modular, configurable, and flexible & adaptable systems for companies moving towards standardization – adapting seamlessly across industries and applications.

✓ 80+ End Users

✓ 5+ Channel Partners



# Manufacturing Infra :

Fabtech India delivers end-to-end manufacturing in a 22,000 sq. ft. state-of-the-art facility in Navi Mumbai, covering precise material cutting, CNC bending, selective welding, advanced chemical pre-treatment, high-quality powder coating, meticulous assembly, rigorous inspection, and seamless installation, ensuring robust, modular workspace solutions with superior quality and fast lead times.



## Our Value Chain :



### Product/ Program

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

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### Sales/ Marketing

Connects the system to real applications and the right customers.

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### Design

Turns system logic into reliable, buildable solutions.

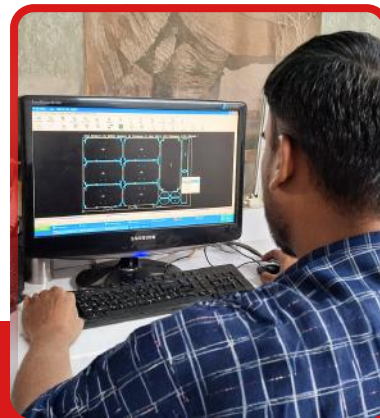
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### Manufacturing

Builds with consistency, quality, and repeatability at scale.



# Clientele



AND MORE...



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SCAN TO ACCESS  
PRODUCT LITERATURE



Application Brochure



Product Catalog