

A.T. VILLA®

laboratory furniture systems



forte

adaptable laboratory system

Modular table-based system that provides exceptional durability, performance and flexibility. Forte™ delivers the structural integrity your work requires with the ability to easily reconfigure, to ensure your laboratory is ready for the latest equipment and processes.

www.atvilla.com



MADE IN THE U.S.A.



Plug-and-Play Simplicity:

Forte is designed for today's equipment and processes of laboratories. Forte provides a straightforward and efficient installation with the ability to adapt and easily reconfigure for future changes.

Exceptional Load Capacity:

With a 1,000 lb. work surface capacity and 1,500 lb. total workload rating, Forte handles even the most demanding laboratory equipment with confidence.

Integrated Utility Distribution:

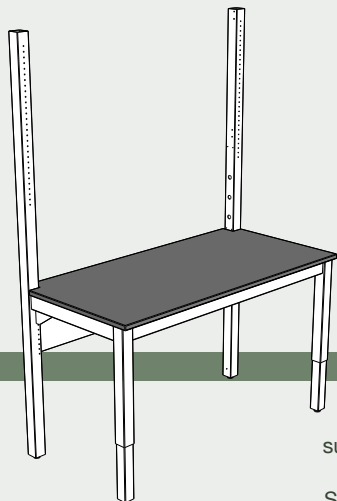
Vertical uprights do more than support the structure — they serve as an integrated backbone for above-counter storage, laboratory gas distribution, and power delivery, keeping your workspace organized and efficient.

Adaptable by Design:

Forte is available in a variety of table styles, making it easy to configure the right solution for any lab environment — from open research benches to specialized workstations.



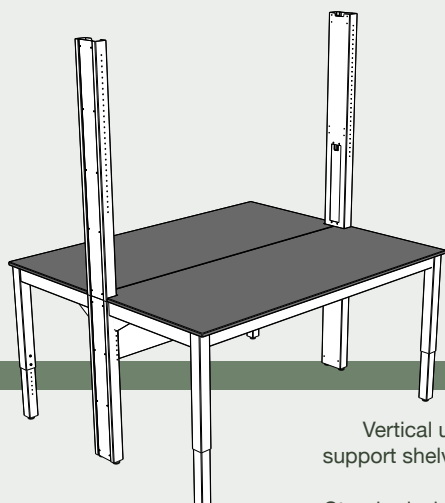
table frames types



Single-Sided Tables

Vertical uprights of 77" & 84" heights to support shelving, services and accessories.

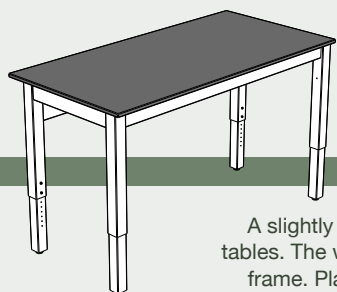
Standard widths: 36" 48" 60" 72" 84" & 96"
Standard depths 30" & 36"



Double-Sided Tables

Vertical uprights of 77" & 84" heights to support shelving, services and accessories.

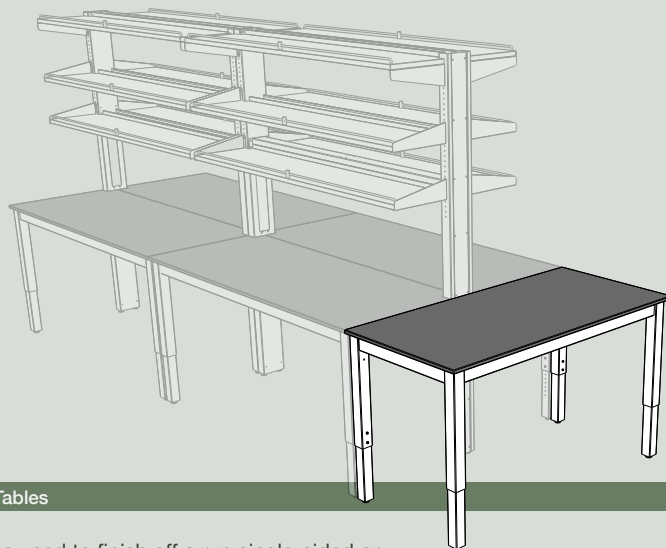
Standard widths: 36" 48" 60" 72" 84" & 96"
Standard depths: 60" & 72"



Perimeter Tables

A slightly more shallow frame than the freestanding tables. The worktop is extended at the rear 4" past the frame. Placed along the walls of the lab, these table frames provide the clearance for wall mounted raceways and plumbing.

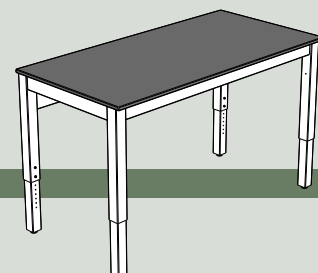
Standard widths: 36" 48" 60" 72" 84" & 96"
Standard depth 30"



End Tables

Tables used to finish off a run single-sided or double-sided configurations, and sink locations.

Standard widths: 60" & 72" | Standard depths 30" & 36"



Free-Standing Tables

Tables used primarily in the core of a lab facility and placement along walls.

Standard widths: 36" 48" 60" 72" 84" & 96"
Standard depths 30" & 36"

worktops & shelves

Worksurfaces are available in the industry's most trusted laboratory-grade materials, selected for chemical resistance, durability, and cleanability across a wide range of laboratory applications.

Epoxy resin and phenolic resin worksurfaces provide the chemical resistance and platform for science. Worksurfaces are fabricated with one inch thickness to handle the heavy demands of your equipment. Options also include specialty surfaces such as stainless steel and ESD



Epoxy Resin



Phenolic Resin

System Shelving

Our most popular shelving are the powder-coated steel—a practical solution due to its strength, simplicity, and value. Steel shelves have a formed rear steel retaining lip. Front retaining rails are available as an option. Shelves mechanically fastened to the uprights to ensure stability and seismic concerns.

Depths: 12", 15" & 18"

Materials: Painted steel, stainless steel, epoxy resin, phenolic resin, HPL and wood.



Optional Stainless Steel Retaining Rails



modular cabinets



mobile cabinets



suspended cabinets



overhead cabinets

Steel cabinets are our most common offering, while we also provide steel/wood combinations — steel boxes with wood fronts — or full wood cabinets. Wood finishes are available as either true wood veneers or HPL laminates, which replicate the appearance of real wood while offering greater durability and a wide range of colors.

Standard base cabinet widths are 18", 24" & 30". Non-standard widths are available

Mobile:

Mobile cabinets deliver flexible storage that moves effortlessly throughout your laboratory, adapting to your layout and workflow whenever you need it.

Suspended:

Suspended cabinets mount directly to the underside of the worktop support frame, keeping storage close at hand while freeing up valuable floor space below.

Overhead:

These overhead cabinets mount directly between the vertical uprights of your laboratory bench system, creating a fully integrated above-counter storage solution.

Options: Clear or Tinted Glass



Standard mobile cabinet shown with full steel top. Optional phenolic and epoxy top surfaces are available.

laboratory services

Forte tables work seamlessly with integrated ceiling service panels, creating a clean, adaptable laboratory environment. This plug-and-play approach significantly reduces installation time and makes future reconfigurations simple — a single ceiling panel is typically configured to serve multiple tables simultaneously.

Forte's additional value is at the worksurface level. Power, gas, and data modules attach directly to the uprights of the table frames to both the vertical uprights and horizontal frame members. This mounting method provides the flexibility to position services at locations vertically or horizontally — without the need for fixed infrastructure changes.

raceways orientation: horizontal | vertical
extruded aluminum chassis
custom configurations w/data option
data option also in uprights

power strips orientation: horizontal | vertical
standard configurations
power strips offer few variations,
while providing a good economic
value

gas services ball valves, needle valves and fine
control needle valves



Raceway on double-sided table - horizontal mount



Optional shelf supports with cable/hose management - double-sided



Gas ball valves in single-sided table



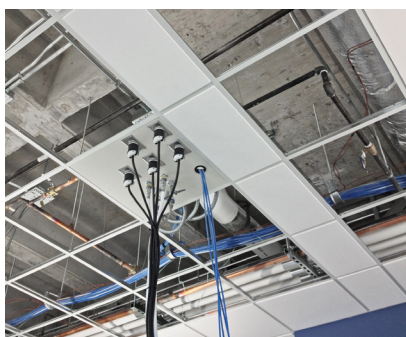
Gas needle valves in double-sided table



Power strips on single-sided table



Raceways on single-sided table



Ceiling service panels installed into ceiling grid to distribute services to table locations

UL Listed Raceways, UL Listed
Power Strips, CSA Certified Inert
Gases & CSA Certified Burning
Gases



Forte compatible with A.T. Villa's Ergolab line of mobile benches, as well as the Cornerstone fixed casework line.

Service Core is a hybrid combination of Forte & Cornerstone - when you require fixed casework, but need the flexibility of the Forte's upright framework. Service Core provides a vertical frame system using the uprights, horizontal components and shelving as the core of back-to-back fixed base cabinets.

Service Core gives you the ability to relocate laboratory services as needs change, with unparalleled strength and durability.

accessories



Wall Shelving
Monitor Arms
Tablet Holders
Keyboard Trays
CPU Holders

Ceiling Service Panels
Task Lighting
Cable Trays
Sinks & Fixtures
Drying Racks
Supports Lattice Racks
Privacy Panels
Slatwall

Unit-to-Unit Connectors
Custom Accessory Supports



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A.T. VILLA®



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