

Mass Spec & Instrumentation Configuration Designs

Workstations for instrumentation in labs, particularly those dedicated to mass spectrometry, are crafted with precision and functionality to support intricate analytical processes. These workstations are designed to accommodate highly sensitive instruments and ensure optimal conditions for accurate measurements.

Our adept design team comprehends the intricacies of your working environment, having collaborated with numerous prominent industrial, research, educational, and government facilities. We specialize in curating workstations that encompass the ideal combination of features, options, and accessories tailored to meet the unique demands of your tasks.

The Workplace® product line, known for its versatility, offers a myriad of layout possibilities, each meticulously crafted to fulfill specific requirements.

These designs not only establish a robust foundation for a lifetime of reliable service but also boast adaptability, ensuring they can be easily retrofitted to accommodate evolving needs in the future.



Ready to get started? We Are.

Conceptual drawings, and detailed cost quotes are provided on a no-obligation basis. Visit our website or contact a Design Specialist today for more details.

workplacenh.com sales@workplacenh.com 800.258.9700





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Configuration Designs

Instrumentation Lab | LD-044



Series 7000 cabinets are used in combination with Series 4500 work tables in the design of this lab environment. The work tables are equipped with wiretroughs to provide much needed power, in addition to undertable shelves and pullout keyboard trays. The flexibility of this selection can easily be seen in this sketch. All units are free-standing, which allows re-positioning of any or all work stations.

Robot Storage | LD-032



A 30"Dx50"L Series 7000 mobile station was selected for use as a base for a robotic test instrument. A need for considerable storage space is satisfied with three Model N7050 cabinets.

Mass Spec Unit | LD-035



For this Mass Spectrometer application, a 30"Dx60"L Series 4500 Mobile table was selected, with a flat screen articulating arm, a keyboard tray, and a CPU caddy.

Robot Storage | LD-036



A spacious 60"Dx60"L Series 1000 Mobile table configuration is home to opthalmic instrumentation. The unit consists of customized Series 1000 framework which ties two individual units together.

Mass Spec Unit | LD-033



A Series 6700 Mobile Instrument table is equipped with three Model N3109 drawers for this requirement. A full shelf provides considerable storage space.



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Mobile Instrumentation Station | LD-041



A combination of standard and customized components make up this mobile station. A customized "bottle holder" is mounted to the left end of the station and a center storage shelf and pull-out shelf are mounted between the two cabinets.

Mobile Instrument Table | LD-058



A spacious 30"Dx72"L Series 4500 Mobile table is outfitted with several drawer cases to serve the storage needs of this instrumentation unit. A broad selection of top materials may be substituted for the plastic laminate top used for this application.

Mass Spec Unit | LD-038



Three Model N3109 drawers provide storage for this 30"x60" Series 4500 table which was configured as a base for a Mass Spectrometer Station.

Mass Spec Unit | LD-037



A completely different base was chosen to support this Mass Spectrometer application. A Series 5500 Electric (Direct-Drive®) table which adjusts up and down at the touch of a button was used, along with several add-on options.



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