

# OPERATOR CENTERS

Lectrus operator centers are reliable, sturdy and cost-efficient, giving you options for materials and space requirements. They're also convenient – we engineer and construct durable shelters in a factory-controlled environment at a lower cost and with more precision than you can get with most site-constructed buildings.

## RELIABLE QUALITY

Our operator centers, also known as pulpits, are built so you can protect both people and critical electrical controls. Traditional shelters may not be able to accommodate the variety of conditions and requirements that a Lectrus center can, such as the inclusion of a classified security sector, high noise pollution, extreme weather, dust, atmospheric contaminants and sensitive equipment. We also design our structures and HVAC to handle anticipated heat loads from both the environment, as well as the electrical equipment housed within.

Lectrus operator centers are built using rugged, high quality materials for long-lasting performance:

### Exterior

- Galvanized steel wall panels with interlocking self-framing design to withstand 125+ MPH wind loads; aluminum or stainless steel for harsh environments.
- Epoxy paint with polyurethane topcoat for durability and corrosion-resistance
- Galvanized steel interlocking roof panels with height variance for overhead busway, cable tray, wireway and bulkhead plates
- Personnel and/or equipment access doors with panic hardware and viewing windows
- Single or multi-panel custom-positioned slanted viewing windows

### Interior

- 1/4" smooth steel plate flooring welded to base, coated with skid-resistant epoxy
- Wide range of thermal and acoustic insulation options
- Selection of HVAC, pressurization and filtration choices
- Installation of lighting, plumbing and other fixtures
- Fire control including detection/suppression, gas monitoring and fire-rated walls and partitions
- Wire management and custom wiring

### Support

- Designed to handle: 150 PSF floor loadings, 100 to 125 MPH winds and 30 PSF roof load ratings
- Base with welded steel channels and angle supports
- Sizing and reinforcement for project load requirements

### Certification and Compliance

- Designed for compliance with relevant structural codes/guidelines, including UBC, ASCE, ANSI, AISI, AISC, ASTM, ICC, NEMA and NFPA
- Structural and electrical designs stamped by a professional engineer from the state where the project is located (in the U.S.)
- Complete set of building schematics



## CUSTOMIZATION

Lectrus can give you material and structural options for your specific environment and staffing needs, such as HVAC, pressurization and filtration alternatives.

Practically every facet of your operator center can be made to order, whether you need consoles and workstations, fire detection and suppression systems, special corrosion-resistance, computer floors and other custom wireways, or a customized interior.

If you need a solution in a hurry, we do maintain a small inventory of standard operator centers. Please refer to our Product Bulletin for details and contact Lectrus for availability.

## FLEXIBILITY

Our operator centers give you control. You can customize and move them, allowing you to plan for a center that meets all of your needs, rather than planning around one that doesn't.

As a single, cohesive unit, our centers are mobile. They can be lifted and moved by crane. They're easy to position and install, and just as easy to uninstall and move to a new location as your needs change.

You can opt to combine operator and equipment center functions into one unit, selecting either a single level center, or a multi-level center that combines an operator pulpit with a lower level equipment center.

## EFFICIENCY

When you choose a Lectrus pre-fabricated operator center, you can avoid planning the coordination of onsite labor and construction materials. All skilled trades are managed at our Houston and Chattanooga manufacturing facilities, and you'll work with a project manager dedicated to your job. Our innovative estimating software and project development process help ensure accuracy and quality. Once completed, your operator center will be delivered to your schedule, on your timeline.

And not only can you decrease onsite construction costs and hassle, you may be able to depreciate our mobile centers as equipment for sizable tax savings.

## CHOOSE LECTRUS

Our company and our products are reliable, dependable and innovative. With more than forty years of history and experience, we've worked hard to develop a range of products that are adaptable to a variety of different markets and an array of different needs.

So when you need to protect personnel as well as equipment, consider a Lectrus operator center, constructed specifically to protect your people and controls from noise, dust and inclement conditions.

We help protect your people and your peace of mind. So you can focus on everything else you have to do to get the job done.

We are your customized project solution – Engineered to Spec. Built to Last.

