



Fiberglass Buildings

MEKCO specializes in the design and fabrication of fiberglass buildings for many applications. These applications include but are not limited to the following:

- Equipment Houses
- Oversize Shipment Protection
- Salt Storage Sheds
- Fire Hydrant Enclosures
- Digester Domes
- Marine and Coastal Buildings
- Natural Gas Odorizer Buildings
- Radiation Monitoring Enclosures
- Emergency Generator Enclosures
- Navigation Equipment Enclosures
- Hazardous Area Personnel Buildings
- Chemical Material Storage
- Open Air Test Sites (OATS)
- Hazardous Material Storage
- Corrosive Chemical Storage
- Radioactive Decontamination Structures
- Chlorination and Dechlorination Enclosures
- Communication and Telecommunication Equipment Buildings
- Rooftop structures
- Fueling station kiosks
- Nonmetallic Test Labs
- High Voltage Enclosures
- Lift Pump Station Covers
- Turbine Rotor Enclosures
- Chemical Wash Buildings
- Custom Corridors
- Motor Control Centers
- Wastewater Treatment
- Chemical Processing Structures
- Cooling Tower Pump Buildings
- Homeland Security Guard Posts
- Personnel Decontamination Buildings
- Radioactive Equipment Storage
- Chimney Stack Pollution Monitoring Enclosures
- Electromagnetic Compatibility (EMC) Test Buildings
- Electrostatic Dissipative (ESD) Clean Rooms

No matter what your needs are, MEKCO has a building solution for you. Whether you are looking for a standard building or something unique we can help you. With a large collection of tooling at our disposal along with in house tooling capabilities, we can build a building that is as unique as your project.

Ready to get your project started? Contact our team **(920) 696-5570** or **build@mekco.com**

Standard Features / Options

All MEKCO buildings contain several standard design features.

- Structurally-cored advanced composite building panels. These wall panels provide excellent insulation, strength and stiffness values. The profile is space saving and energy efficient.
- Engineered freestanding roof systems offers high snow capability and absolute reliability in the harshest conditions.
- Full-access FRP doors with industrial grade hardware and custom ventilation options.

While the standard features make a building truly a MEKCO building, the options are what make it your building.

Structural Construction

- General purpose FRP
- Fire Retardant FRP
- Insulation (R7, R11, R14, R21, R28)
- Equipment mounting panels
- NEMA 3R certifications
- Knockdown capable
- Preassembled
- Removable panel options
- Removable roof options

Electrical

- Load centers and receptacles
- Class I, Div. 1 capabilities
- Alarms and Sensors
- LED lighting options
- Damp location wiring solutions
- High voltage grounding options
- Unistrut integration
- Unique application needs

Doors

- Grade I – single or double
- Grade II – single or double
- Integrated windows (security glass)
- Panic bar exit device options
- Roll-up doors (internal or external drums)

- Hatch access
- Bulkhead access
- Sliding or bifold style options
- Nonmetallic options

Mounting

- Drop-over
- Integrate steel base
- Crane or Fork-liftable
- Built-in containment reservoirs

Colors

- Any Interior and Exterior color option is available
- Gloss or Texture finish available

HVAC

- Forced or Convective ventilation
- Heating options
- A/C options

Specialty Needs

- Alarms
- Sensors
- Customer equipment pre-installation
- Unique bulk-heads
- Unique Configurations

Sample Buildings:







Building Specifications

Company Name: _____

Contact Name: _____

Phone: _____

Email: _____

Project Name: _____

Building Application: _____

Date Building Needed: _____

Date Quote Needed: _____

When complete email or fax the building specification sheet to one of our MEKCO team members.

Fax: (920) 319-3558

Email: build@mekco.com

Overall Building Size and Description

Length: _____

Width: _____

Eave Height: _____

Insulation (R7, R11, R14, R21, R28): _____

Steel base: _____

Size / # of Doors: _____

Electrical? Describe: _____

Lighting? Describe: _____

HVAC? Describe: _____

Ventilation? Describe: _____

Other: _____
