

CRANE & OPERATOR CABS

We take extra pride in the design and fabrication of our custom, high quality crane & operator cabs. These cabs are used in a variety of environments and industries, from power generation and minerals processing facilities, to coal yards and fertilizer plants.

StarFlite Systems can source and install nearly any accessory required for your cab, including:

Sun Shields & Rain Shields Window Wiper Systems Ladders, Platforms & Handrails Operator Chairs & Controls **HVAC Systems**

Tinted Windows Floor Windows Custom Electrics & CCTV



PULPITS

Since the 1980s, the metals industry has relied on StarFlite Systems to provide modular, industrial duty pulpits. Mill pulpits are very often heavy duty operator enclosures designed for the challenging service environment of steel mills, forges, foundries, etc.

CONTROL ROOMS

Control Rooms are very similar to mill pulpits but perhaps not necessarily as robust in construction. StarFlite Systems has designed and fabricated control rooms for mining operations, paper mills, chemical plants, refineries, power plants, and many more.

While pulpits and control rooms slightly vary, the features commonly incorporated in both of these models are identical, and include:

Impact Resistant/Heat Resistant Windows Impact Resistant Exterior Sheeting **Pressurization Systems** Walkways, Mezzanines, Stairs & Ladders

High Performance Insulation **Industrial HVAC Systems** Raised Access Flooring Fire Suppression Systems



ELECTRICAL HOUSES

Electrical houses (ECUs, PCRs, E-Houses) designed and fabricated by StarFlite Systems are modular enclosures engineered to protect internal electronics and on-site personnel. StarFlite Systems can install all of your electrical equipment in the modular, liftable, prefabricated building. This allows all the systems to be tested prior to the building being delivered, and installed, at the resting location.

A variety of climate control systems and features are available for a wide array of operating environments:

Redundant HVAC Systems

Cable Tray

High Performance Exterior & Interior Coatings

Raised Access Flooring
Grounding Systems
Fire Suppression Systems



CEMS SHELTERS

CEMS Shelters are a perfect example of how StarFlite Systems can meet the needs of a very specific industry. While we do not design, build or supply the emissions monitoring equipment, we excel in the design and fabrication of custom CEMS shelters. Once the building arrives on site, it is set in place and connected to power and signal, creating a true plug-and-play system.

Additional features include:



ADDITIONAL ENCLOSURE CAPABILITIES

While we are known for our design and fabrication of heavy duty industrial enclosures, our customized approach gives us the versatility to manufacture rooms for various uses. In recent years, StarFlite Systems has become a trusted source for **locker rooms**, **restrooms** and **showers**. Whether it be for workers on a drilling site or the local high school football team, we are here to meet your needs.

These enclosures can be installed outside as a stand-alone unit or placed in an existing building. We can supply just the building on its own, or provide the assembly with all the necessary equipment.



StarFlite Systems is a leading manufacturer of prefabricated, modular buildings for various commercial and industrial environments, including:

- Steel, Forge & Foundry
- Oil & Gas
- * Minerals Processing
- Marine & Off-Shore
- Energy & Power Generation
- Government & Education
- * And more...

Since the 1980s, StarFlite
Systems has been designing
and building modular,
prefabricated enclosures
completely plug-and-play,
requiring only power and signal
connections onsite. Our focus
on quality is the foundation of
the company's continued
success; StarFlite's QA/QC
process ensures we deliver a
structurally sound enclosure to
meet the precise needs of your
environment.

StarFlite Systems has two company-owned fabrication locations to ensure there is adequate floor space to accommodate your needs. At StarFlite Systems, we strive to be strong, reliable service providers. You can be confident that we will assist you in a professional and courteous manner.

MADE-TO-ORDER APPROACH

At StarFlite Systems, every job is built to order, ensuring your exact design and dimension requirements are met. Our modular, prefabricated building services include design, engineering and fabrication. Using an all-welded structural steel frame, StarFlite Systems' modular enclosures are built to produce a stable, clean, climate controlled atmosphere for the operation and maintenance of your systems. All of our buildings are top liftable, but can incorporate bottom lifting lugs if necessary. Complete building systems such as HVAC, electrical, fire detection and suppression, plumbing, pressurization, etc. are part of our scope of supply. We are also able to install a wide array of customer-supplied electrical and mechanical equipment.



QUALITY & DEPENDABILITY

All phases of your project are controlled by StarFlite Systems which assures you quality, consistency and customized features. From the preliminary stages of deciding what type of enclosure is needed, to the delivery of the finished product, StarFlite Systems is there to guide you through the process. We know lead time is one of the most important factors when selecting your enclosure provider; the costs associated with missing a delivery date can be thousands of dollars. Building in a climate controlled environment eliminates any weather related delays, which allows reliable project scheduling. Our business model allows us to scale our production to meet any challenges you face.



