



Model MCX

WALK-IN STATION



Custom Pre-fabricated Control
Building for MCC Applications.

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The Arrow Model MCX is a complete prefabricated “walk-in” Control Building. The prefabricated nature of our product minimizes site electrical work and potentially reduces weather related delays.

The entire module is factory tested before we ship it to the jobsite. Protect operators and service personnel from adverse weather conditions. It will also protect the integrity of the housed products with Heat and Air Conditioning.



Our product arrives ready to be set and anchored down. We provide details for conduit entry locations to coordinate with concrete and electrical contractors to make the process proceed smoothly. Once the building is in place the electrician's part in the controls is landing pump cables and power connections. All motor controls are pre-installed, wired, and tested at the factory.



Arrow

PUMPING STATIONS

Standard Module Features

- Insulated Steel base frame
- Slip-resistant fiberglass floor
- Stone aggregate exterior
- Insulated 4-panel metal door with baked enamel finish
- Standing seam metal roof
- FRP Interior finish
- Thermostatically controlled electric heater and ventilator with intake damper
- Fluorescent Lighting
- GFCI Convenience outlet
- Entry Keypad
- Install of Pump Monitors
- Pump Control Panel and Telemetry Unit

We supply high quality CAD drawings specific to your project. These drawings include; building and base dimensions and details, wiring schematics, MCC elevations, etc.

Fully integrated design for the structure and the contained MCC's with all structure lighting, HVAC and internal conduits pre-installed at the factory.



Optional Model Features

- MCC Configuration
- ArcSafe PCC Configuration
- Building Exterior
- Building Roofing
- Building Dimensions
- Arc Flash Study to determine hazard levels
- Stamped Design by State Licensed P.E.
- Model and type of Primary Pump Controller
- Monitored conditions for Telemetry signals
- Intrinsic safety barriers
- Model of Telemetry Unit

Ordering Information

Please contact factory or local Representative for Assistance.

- This product is customized to the requirements of the project.
- Please contact a factory representative to discuss the needs on a per project basis.
- The factory will be happy to provide CAD drawings, budget estimates, design assistance, and sample specifications as required.
- We may also propose alternative solutions to maximize cost and space savings.

Standards and Approvals

- UL508A Listed
- Uniform Building Code
- National Electric Code
- Sensor Connections UL 689A Listed for hazardous locations with proper field wiring



ArrowStations.com
Manufactured by:
Starnet Technologies, Inc.

Options and Accessories

- ☐ ArcSafe Pump Control Center
- ☐ Traditional Motor Control Center
- ☐ Antenna Mast
- ☐ Automatic Transfer Switch
- ☐ Submersible Transducer
- ☐ Float Switches
- ☐ Telemetry Unit
- ☐ Auto-Dialer
- ☐ Variable Speed Controls
- ☐ Custom Siding
- ☐ Faux Brick Exterior

Available Dimensions

8' to 10' wide x 10' to 26' long
and up to 11'-6" high

Approximate Weight

Determined by Design
Characteristics

