EL708 Size Stretch M Cabinet NEMA Size 5 Stretch



Description

The Eagle Size Stretch M Cabinet protects electronic components including controllers and other equipment. It features an aluminum enclosure for protection from all forms of outdoor natural elements including rain, sleet, and snow, as well as seepage and splash.

Optional Configurations

- Outward-rotating door handle
- Double-flanged door frame to provide a better splash shield
- Continuously welded enclosure for maximum protection from contaminants
- Unique lock/keying combinations
- Custom finish per customer requirements
- Lifting ears
- Removable bottom plate to allow pole mounting.



Eagle EL708 Cabinet

Eagle Traffic Control Systems continues our 80+ year history of providing excellence in the ever evolving traffic industry. All of Eagle's products are developed with the highest standards of engineering and manufacturing. Eagle maintains a superior level of integrity in interactions with all of our business partners and customers. We also take tremendous pride in being model corporate citizens.



109 W. 55th Street • Davenport, IA • 52806 301 W. Howard Lane, Suite 200 • Austin, TX • 78753

MoboTrex.com

EL708 Size Stretch M Cabinet NEMA Size 5 Stretch

Standard Door Specifications

- Provided with three-point locking mechanism with nylon rollers at the top and bottom
- 3/4" diameter stainless steel inward turning handle with provisions for padlocking
- Main door lock universal industrial standard accepts Corbin #2 or Best CX core locks with key(s)
- Louvered inlet with filter to prevent dirt from entering with air flow
- Closed cell PVC door gasket with polyester film to prevent sticking
- Heavy gauge stainless steel continuous hinge utilizing a 1/4" diameter stainless steel hinge pin for door support, carriage bolted in place for ease of door removal
- A 2" deep fabricated switch compartment is included with a standard police lock and a stainless steel continuous hinge with a 1/8" diameter hinge pin riveted in place. Compartment is mounted flush to the door.





Standard Enclosure Specifications

- Completely fabricated from .125"-thick type 5052-H32 mill-finished aluminum utilizing continuously welded construction
- Internal attaching components include eight (8) welded "C" mounting channels (4 per side), and two (2) welded "C"mounting rails on rear wall for attaching equipment panels
- The door opening is double-flanged on all four sides to prevent water drops when the door is open. The opening also includes a mount for two door-operated switches
- Thermoconvection air ventilation system utilized with provisions for mounting fan for forced-air cooling
- Exhaust outlet openings are provided under the roof over-hang
- All internal and external hardware is fabricated from stainless steel
- Automatic door stop to hold main door open at 90°, 120° and 135°
- Two (2) shelves included

Ordering Information

EL708 - Base Mount (Order 1 (set of 4) anchor bolts, UA242, if required)



109 W. 55th Street • Davenport, IA • 52806 301 W. Howard Lane, Suite 200 • Austin, TX • 78753

MoboTrex.com