

STI METAL PROTECTIVE CABINETS



STI-EM151804



STI-EM1111504



STI-EM121204



STI-EM07123.5



STI-EM111103



STI-EM08073.5



EM1212DOC



Custom Printing



EM1212DOC-BK



PRODUCT OVERVIEW

These metal industrial control panel enclosures for electrical and electronic equipment (up to 1000V) provide a line of defense against hazardous parts and provide a degree of protection to enclosed equipment. Constructed for indoor use, enclosures mount to the wall enabling electronics, control panels and more to be secured in their designated location. Multiple size options available to help guard against accidental or intentional vandalism.

Metal enclosures have a durable finish to help protect against corrosion.

KEY FEATURES

General Information

- Can be used in all wiring applications as a junction, splice or power supply cabinet.

Design

- Cost effective, low maintenance and compact design.
- Includes a document holder, and allows attachment for a pen and key.
- Continuous piano type hinge.

Construction

- Heavy-duty industrial control panel enclosures are constructed with a powder coated metal to help protect against corrosion.
- Metal thickness meets or exceeds Type 1 requirements.

Installation

- Enclosures mount to the wall enabling units to be protected in their designated location.
- Back design helps accommodate uneven walls or mounting surface.
- Top, side and bottom knockouts are 1/2" and 3/4".

Options

- Thumb or key lock (option sold separately).
- Backplate (sold separately) may be mounted into cabinet.
- Custom printing on enclosures is available. Contact customer service for details.
- UL, cUL Listed, Type 1 (see approvals).

STI Metal Protective Cabinets

Dimensions and Technical Information

MODELS AVAILABLE

STI-EM07123.5	Metal Protective Cabinet 18 gauge
STI-EM08073.5	Metal Protective Cabinet 18 gauge
STI-EM111103	Metal Protective Cabinet 18 gauge
STI-EM111504	Metal Protective Cabinet 18 gauge
STI-EM121204	Metal Protective Cabinet 18 gauge
STI-EM151804	Metal Protective Cabinet 17 gauge
EM1212DOC	Red Metal Cabinet 18 gauge
EM1212DOC-BK	Black Metal Cabinet 18 gauge

APPROVALS

• UL, cUL Listed, Type 1


Many polycarbonate cabinets also available.

Model	Height	Width	Depth
STI-EM07123.5	12.20" (310mm)	7.73" (196mm)	3.84" (98mm)
STI-EM08073.5	8.40" (213mm)	7.66" (195mm)	3.80" (97mm)
STI-EM111103	11.20" (284mm)	11.28" (286mm)	3.30" (84mm)
STI-EM111504	15.20" (386mm)	11.28" (286mm)	4.30" (109mm)
STI-EM121204	12.20" (310mm)	12.7" (323mm)	4.30" (109mm)
STI-EM151804	18.20" (462mm)	15.28" (388mm)	4.30" (109mm)
EM1212DOC	12.20" (310mm)	12.7" (323mm)	4.30" (109mm)
EM1212DOC-BK	12.20" (310mm)	12.7" (323mm)	4.30" (109mm)

ACCESSORIES FOR EM MODELS

KL544	Key lock (includes 2 keys)
TL644	Thumb lock
STI-MBP0506	14 gauge backplate for STI-EM07123.5 and STI-EM08073.5*
STI-MBP1010	14 gauge backplate for STI-EM111103 and STI-EM121204
STI-MBP0913	14 gauge backplate for STI-EM111504
STI-MBP1316	14 gauge backplate for STI-EM151804
KIT-H18019	Standoff Kit for MBPs, qty. 6
KIT-H18086	Keys (2) for KL544

*Includes a top or bottom plate mount option



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