

Safetran Model 303B Cabinet



About the 303B Cabinet

It is well understood that one of the most critical components of a signalized intersection is the traffic control cabinet. The traffic cabinet houses the signal controller and other vital intersection electronic equipment that manages traffic flow and ensures safety for all roadway users.

Safetran (an Econolite Group company) has provided more than three decades of leading innovation and service through close alignment with its customers and the industry. Safetran's focus, along with its people and their experience, in providing traffic management solutions for New York Department of Transportation (NYDOT), California Department of Transportation (CalTrans), Federal Highway Administration (FHWA), and Transportation Electrical Equipment Specifications (TEES) projects and standards is unequalled in the industry.

As a result, Safetran provides an ideal combination of specification- and customer-driven cabinet solutions to the traffic industry with unparalleled factory support and service.

At A Glance

- ▶ Single-door access
- ▶ Mountable on base, side of pole, side of traffic cabinet, or top of post
- ▶ Cam locking system (three-point locking optional)
- ▶ Suited for battery Uninterruptible Power Source (UPS) and accessories
- ▶ 0.125/0.188-inch thick aluminum

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Description

The cabinet design houses a UPS unit and batteries for an uninterruptible power supply back-up at intersections. Constructed of heavy 0.125/0.188-inch aluminum, the 303B provides a durable, weatherproof enclosure. A middle shelf is optionally available, and a removable lower shelf is included. The 303B can be mounted on the side of the cabinet, side of the pole, top of the post, or on the base. The cabinet side-mounts with bolts to almost any traffic control cabinet and provides interfacing through a hole and sturdy nipple connection. The cabinet can be provided with a front-mounted fluorescent light. The 303B was designed for applications where a smaller, more compact cabinet is desired.

Basic Specifications

- ▶ **Dimensions**
 - ◉ 36 in. H X 20 in. W x 17 in. D (battery space - 20.25 in. x 13.30 in.)
- ▶ **Material**
 - ◉ Aluminum 0.125 in. (door and top)/0.188 in. (sides and bottom)
- ▶ **Ship Weight**
 - ◉ 95 lbs
- ▶ **Finish**
 - ◉ Anodized, bare, painted, or anti-graffiti

