

# Safetran Model 330 Cabinet



## About the 330 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

- ▶ Meets all Caltrans requirements
- ▶ Two doors (one front, one rear)
- ▶ Mounted on base, side of pole, or top of post Three-point locking system
- ▶ Suited for intersection controllers and accessories
- ▶ 0.125-inch thick aluminum





## Description

The Model 330 cabinet system is a unitized design providing for control of up to fourteen vehicle/pedestrian phases. Each of the fourteen load switch positions can be flash-programmed to provide maximum flexibility. The single-door design allows access to all Subassemblies and field terminations from the front of the cabinet. The 330 cabinet comes equipped with the Model 215 Current Monitor, which provides added protection from lamp outages. A slide-out shelf/drawer for storage of prints and other documents is included. The rack assembly can be removed as a complete unit for ease of maintenance. In addition, the power supply, Power Distribution Assembly (PDA), 215 Current Monitor, and the input file are Subassemblies that can be easily removed and replaced. Constructed of heavy 0.125/0.188-inch aluminum, the 330 provides a durable, weatherproof enclosure designed to NEMA 3R specifications. The 330 can be base-mounted using an eight-inch high "M" base adapter. It can also be mounted on the side of the pole or top of the post positions.

## Basic Specifications

- ▶ **Dimensions**
  - ◉ 51 in. H X 22 in. W x 18 in. D
- ▶ **Material**
  - ◉ Aluminum 0.125 in. (door and top)/0.188 in. (sides and bottom)
- ▶ **Ship Weight**
  - ◉ 200 lbs
- ▶ **Finish**
  - ◉ Anodized, bare, painted, or anti-graffiti

