



# SAFEX™ Trailer Power

## AUTO EJECT

The SAFEX system allows fleets to safely and easily connect their vehicles to 480 VAC power while at the dock (meeting CARB and other environmental regulations).

The Auto Eject component is an automatic disconnect that detects when the brake is engaged in the tractor and automatically ejects the power cord so the driver does not drive away with shore power still connected.



### Specifications:

AC Power.....30 amps, 480 volts

### Features:

- Allows for 480 volt, Level 3 shore power to a vehicle
- Ejects the plug from the receptacle when the brake is engaged
- Eliminates terminal arcing by waiting to energize the Auto Eject until the detector pin senses the plug is connected
- Utilizes the IEC (International Electrotechnical Commission) standard 4-pin pin-and-sleeve connector to provide a reliable connection over years of use
- Protects the mechanism from road contamination using weatherproof, watertight cable fittings
- Includes a smooth sculpted cover with no sharp edges
- Snaps the weatherproof cover closed when the plug is ejected
- 250,000+ installations in critical public safety applications\*
- 25+ years of exemplary track record in North America and Europe\*

### Optional Accessories and Configurations

- Optional accessory: EZ Mounting Plate with Power Indicator: Assemble and pre-wire the Auto Eject in this stainless steel plate, then mount to the vehicle wall. A green indicator light confirms the inlet is energized.
- Optional configuration: back wire. For installations with rear rather than side wire orientation, specify BW when ordering.



\*Reflects MCE's Kussmaul Electronics Auto Eject application in the emergency vehicle market.

**Product Details:**

Description	DC Input		Connector Rating		Dimensions	Shipping weight
	DC Volts	DC Amps	AC Volts	AC Amps		
Super 30 Auto Eject - 4 Pin	12/24	1.6	480	30	6.2"x6.68"x8.9"	8 lbs

**Dimensions**

