



Auto-Safe User Guide

By never having to handle a live mains lead, the Auto-Safe provides absolute electrical safety for staff & crews.



Auto-Safe B3 and TX110 range of No-Load Dropout Switches are the established standard in Health and Safety for mains shoreline connections to vehicles.

When the connector is ejected from the vehicle it renders the cable Double-Pole Dead, therefore providing absolute electrical safety for users. All units have a built in RCD & Circuit Breaker and are built into an IP rated case.

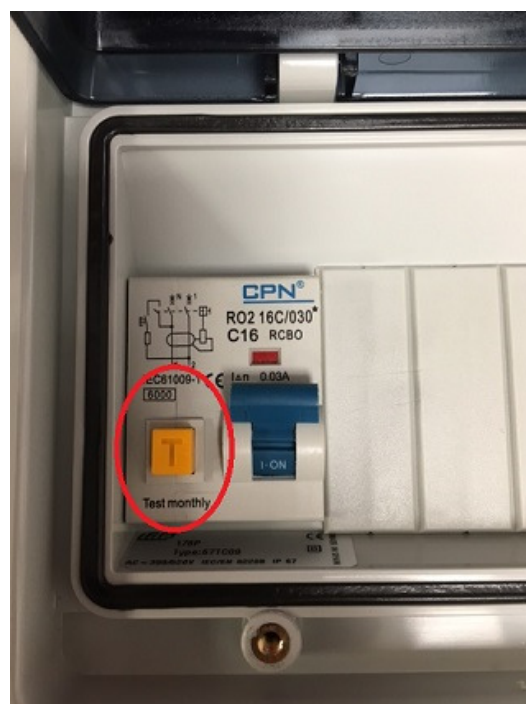
Testing

It is important to regularly test the Auto-Safe unit, this can be performed by any competent person.

Auto-Safe units have been designed to provide many years of service. In addition to the No-Load drop out function, Crews are further protected by an RCBO that automatically switches off the supply if an Earth fault develops. It is important that the RCBO is tested periodically, ideally once a month.

With the shoreline connected to a vehicle and the green button active, open the access window on the front of the unit and press the T or TEST button, the RCBO should switch off. If it fails to do so, report it for further investigation.

If the RCBO switches off correctly, reset the RCBO and activate the Auto-Safe.



Testing the Latching Function

The latching function and wiring integrity of the Auto-Safe can be tested quickly and easily using an Auto-Safe Testing Unit (092-111-XXX-XX).

Available from Ludo McGurk SVE on **01625 527 673**

