

AutoSafe

The established Health & Safety Standard for shore lines to Standby and Emergency Vehicles—Provides absolute electrical safety for staff & crews



The AutoSafe range of No-Load Dropout Switches are the established standard in Health & 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

AutoSafe B3 unit is internally switchable for 230V or 110V input.

AutoSafe TX110 has a built in Constant Duty Rated, CTE, Isolating transformer for 110V applications, this makes it ideal for reducing space and cabling of a separate Transformer and AutoSafe.

AutoSafe TX230 is for 230V applications but features a 230V to 230V Constant Duty Rating, Isolating transformer.

AutoSafe B3-Text has all the features of the B3 with the addition of an SMS Text message function that will inform up to 4 mobile phones if the mains power has been interrupted.

Model	Voltage In	Voltage Out	Current	Ingress Protection	Warranty	Weight Kg	Dimensions WxDxH
091-129B3-10	230V or 110V	As Input	10A	IP67	3 Years	1.72	204x122x284
091-129B3-16	230V or 110V	As Input	16A	IP67	3 Years	1.72	204x122x284
091-129B3-32	230V or 110V	As Input	32A	IP67	3 Years	1.72	204x122x284
091-129-TX110	230V	110V	16A	IP66	3 Years	15.4	200x120x400
091-129-TX230	230V	Isolated 230V	16A	IP66	3 Years	TBC	TBC

Options and Test Tools

Part Number	Item
091-129B3—Text	SMS Text Function
091-129B3S-xxx-xx	Additional IP67 Outlet Socket
091-129-CAP-4	Latching Capacitor (vehicle mounted, to suit spurious battery chargers)
091-129-MET	Electricity Meter fitted to Auto Safe
091-129B3-REMSW	Remote Switch for AutoSafe
092-111-xxx-xx	AutoSafe Testing Unit



PortoSafe

The ideal solution for temporary charging locations.

Supplied ready to use with all cables, durable construction. Suitable for indoor or outdoor use, weatherproof to IP65

The PortoSafe is an optional stand fitted with the AutoSafe in either B3 (230V) or TX110 (110V) with built in isolating transformer (see page 2)

Weatherproof to IP65, the unit is also fitted with Arctic outdoor grade mains cables.

Supplied with 4m of supply cable with an RCD (230V) mains plug. 8m of output cable (110V or 230V depending on specification).

Features a powder coated stand and cable tidy

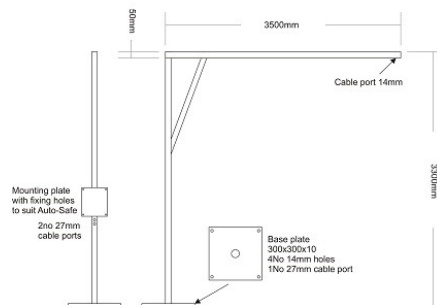
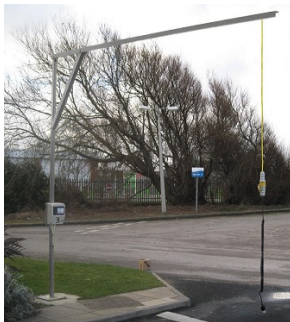


Part Number	Item
091-129-ST/RCD/8/4	PortoSafe Option

AutoSafe Gantry

Purpose designed AutoSafe Charging Gantry.

Hot-Dip Galvanised, pre-drilled with AutoSafe mounting holes and cable ports.



The Auto-Safe Charging Gantry has been purpose designed for emergency and standby vehicle charging applications.

Constructed of galvanised steel, designed to suspend the shore-line cable in the appropriate position for the electrical power inlet on ambulance and other small to medium sized emergency vehicles,

The column features a pre-drilled mounting plate for the Auto-Safe to ensure the IP integrity of the AutoSafe unit is retained.

The gantry requires a minimum 600x600x600mm poured concrete base.

Part Number	Item
092-103 FL	AutoSafe B3 Charging Gantry
092-103-FLTX	AutoSafe TX110 Charging Gantry