



Item no. 311/301
Manufacturer's no. EL408



Crash Protection Unit Gas Tank

TOPTRON powered by  GAS-TECHNIK

Information

Dimensions	19.3 x 22 x 18.5 cm
Pack size	22 x 19.3 x 18.5 cm
Net weight	1.69 kg
Gross weight	1.82 kg

The Toptron Crash Protection Unit (CPU) is a patented safety device that is used together with a tank pressure regulator. This combination makes it possible to operate gas systems in caravans and motorhomes safely while driving. It offers increased convenience and safety for gas installations in recreational vehicles. Complete set for new installation or retrofitting in a specialist workshop.

Scope of delivery CPU Tank Safe set:

- CPU gas fitting Tank Safe 30 mbar 1.5 kg/h with low-pressure regulator including overpressure safety device ÜDS, connection inlet: tank, connection outlet: 10 mm gas pipe, magnetic valve normally closed, 4 m connection cable, test device
- CPU control unit: operating voltage 12 V DC (10 V – 15 V); current consumption < 30 mA with electronic crash and tilt sensor
- CPU display and control unit with 3-colour LED
- CPU cable set 8 m control unit to control panel 5-core

Features CPU Tank Safe:

- Immediate gas cut-off in the event of an accident thanks to modern electronic crash sensor technology
- Inclination sensor also switches off in the event of an unde-

Specifications

Operating pressure 30 mbar

sirable inclination

- Automatic system self-check during start-up
- Magnetic valve as a safety feature and remote gas switch included in delivery
- Microprocessor in the control unit monitors the operating voltage
- Low power consumption < 30 mA in operating mode
- Convenient reset on the control unit instead of on the gas fitting
- Convenient test device for leak testing the LPG system
- Optional simple integration of regulator heater and gas warning device