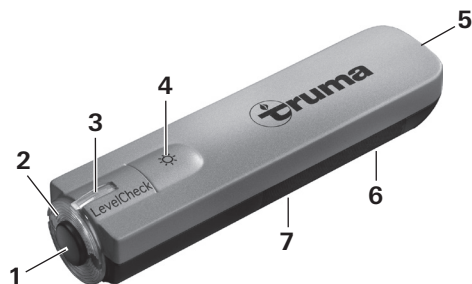


# Truma LevelCheck

**EN** Operating instructions  
To be kept in the vehicle

Page 02

## Truma LevelCheck – filling level indicator



- 1 = Ultrasound measuring head
- 2 = LED light (torch)
- 3 = Status LED (red / green / orange)
- 4 = On / off button for LED light
- 5 = Openings for wrist strap  
(not included in the delivery)
- 6 = Battery compartment
- 7 = Screw for battery compartment


### Intended use

Truma LevelCheck is a mobile filling level indicator for all (propane / butane – LPG) steel or aluminium gas cylinders with a diameter of 200 to 350 mm. The device recognises whether there is liquid in the cylinder at the measuring point and indicates this.

### Important notes

A gas cylinder is filled with max. 80 % of its volume. The resulting filling level of a full cylinder changes depending on the gas mixture (ration of propane / butane) and the temperature.

The device is not suitable for plastic gas cylinders, tank gas cylinders that can be filled, gas tanks or butane gas cylinders (camping gas).

 To ensure reliable measurements, the measuring head needs to be cleaned with a damp cloth (without a detergent) every time before use.

A soiled measuring head can lead to inaccurate measurements. Aluminium cylinders, in particular, transfer dust particles that can impact on the measuring process.

Soiled or rusty gas cylinders are usually difficult to measure. The measuring process can also be impeded by the following:

- an invisible area of rust inside the gas cylinder
- a very thick coat of paint on the outside of the gas cylinder
- stickers on the outside of the gas cylinder
- (icy) condensation on the outside of the gas cylinder
- indentations or severely scratched gas cylinders

Cleaning the gas cylinder or taking the measurement at a different point is usually successful.

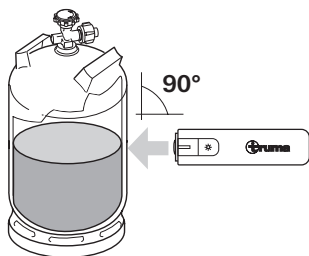
### Determine the filling level

Determine the filling level by taking several individual measurements at various heights on the gas cylinder (from the bottom to the top).



Do not drag the device along the gas cylinder.

A measurement is started by the pressing the measuring head (1) horizontally onto the gas cylinder (confirmed by a beeping sound).



The status LED (3) flashes orange during the measuring process.

The end of the measurement is indicated via a second beeping tone and the measuring result is displayed on the status LED (3).

Status LED green – Liquid detected at the measuring point

Status LED red – No liquid or inaccurate measurement

The device switches off automatically after a measurement has been taken.

## LED light

The LED light (2) is switched on by pressing the button (4). Re-pressing the button switches the LED light off again. The LED light switches off automatically after around 5 minutes.

### Undervoltage / malfunction


- The displayed measuring result flashes: The battery is low (measurements can still be taken)
- The red status LED flashes and beeps 3 times: The battery is empty (measurements can no longer be taken)

## Battery change

Please only use leak-resistant batteries (E-Block 9 V), Type 6 LR 61, 6 F 22.


Unscrew the screw (7) from the lower shell. Push the lower shell in the direction of the arrow and detach. Replace the battery and when doing so, check the polarity of the wires.

Dispose of the empty battery correctly and separately from the device.

 An empty spent battery can leak and damage the device! Remove the battery from the device if the device is not going to be used for a longer period.

The warranty will not apply to damage caused by leaking batteries.

## Disposal

 Neither the appliance nor the batteries may be disposed of with domestic refuse, instead they must be sent for recycling separately via a collection point. By doing this you are contributing towards reuse and recycling.

## Technical data

### Power supply

E-Block 9 V

### Dimensions (W x H x D)

138 x 35 x 30 mm

### Weight (incl. battery)

approx. 100 g

The right to effect technical modifications is reserved!

- CS** Návod k použití a montážní návod si lze v řeči Vaší země vyžádat u výrobce Truma nebo servisu Truma ve Vaší zemi.
- EL** Μπορείτε να ζητήσετε τις οδηγίες χρήσης και τοποθέτησης στη γλώσσα της χώρας σας από τον κατασκευαστή Truma ή από το σέρβις της Truma στη χώρα σας.
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- FI** Saat käyttö- ja asennusohjeen pyynnöstä omalla kielelläsi valmistajalta (Truma) tai maasi Truma-huoltoon.
- HU** Az Ön nyelvén a használati és beszerelési utasítás a Truma gyártójától vagy az adott ország Truma szerviztől szerezhető be.
- NO** Spør om bruks- og monteringsanvisning på norsk hos produsenten Truma eller Trumas serviceavdeling i landet ditt.
- PL** Instrukcję obsługi i instrukcję montażu w Państwie wersji językowej można otrzymać w firmie Truma lub serwisie firmy Truma znajdującym się w Państwie kraju.
- PT** As instruções de utilização e montagem podem ser solicitadas junto do fabricante Truma ou do serviço de assistência da Truma no seu país.
- SK** Návod na použitie a montáž vo Vašom štátnom jazyku si môžete vyžadiť u výrobcu Truma alebo v servise Truma vo Vašej krajine.
- SL** Navodila za uporabo in vgradnjo v vašem jeziku lahko naročite pri proizvajalcu Truma oz. v servisni službi podjetja Truma v vaši državi.

- DE** Bei Störungen wenden Sie sich bitte an das Truma Servicezentrum oder an einen unserer autorisierten Servicepartner (siehe [www.truma.com](http://www.truma.com)). Für eine rasche Bearbeitung halten Sie bitte Gerätetyp und Seriennummer (siehe Typenschild) bereit.
- EN** Should problems occur, please contact the Truma Service Centre or one of our authorised service partners (see [www.truma.com](http://www.truma.com)). In order to avoid delays, please have the unit model and serial number ready (see type plate).
- FR** Veuillez vous adresser au centre de SAV Truma ou à un de nos partenaires de SAV agréés en cas de dysfonctionnements (voir [www.truma.com](http://www.truma.com)). Pour un traitement rapide de votre demande, veuillez tenir prêts le type d'appareil et le numéro de série (voir plaque signalétique).
- IT** In caso di guasti rivolgersi al centro di assistenza Truma o a un nostro partner di assistenza autorizzato (consultare il sito [www.truma.com](http://www.truma.com)). Affinché la richiesta possa essere elaborata rapidamente, tenere a portata di mano il modello dell'apparecchio e il numero di matricola (vedere targa dati).

Truma Gerätetechnik GmbH & Co. KG  
Wernher-von-Braun-Straße 12  
85640 Putzbrunn  
Deutschland

- NL** Bij storingen kunt u contact opnemen met het Truma Servicecentrum of met een van onze erkende servicepartners (zie [www.truma.com](http://www.truma.com)). Voor een snelle bediening dient u apparaattype en serienummer (zie typeplaat) gereed te houden.
- DA** Ved fejl kontaktes Trumas serviceafdeling eller en af vores autoriserede servicepartnere (se [www.truma.com](http://www.truma.com)). Sørg for at have oplysninger om apparattype og serienummer (se typeskiltet) klar for hurtig behandling.
- SV** Vid fel kontakta Truma servicecenter eller någon av våra auktoriserade servicepartner (se [www.truma.com](http://www.truma.com)). För snabb handläggning bör du ha aggregatets typ och serienummer (se typskylten) till hands.

## Service

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