



SAFE VOLUTANK

PETRO 3003

Flexible system solution for the transportation of fuels to the fuel station

PETRO 3003

With PETRO 3003, BARTEC BENKE sets new standards for transporting fuel to the fuel station. The innovative system solution consists of individual components that you can put together in line with your requirements.

Benefit from the fully electronic dipstick measuring system, the tried and tested quality assurance in accordance with EN 14116 and sealed transport in accordance with EN 15208.

We will develop a bespoke solution for you!

BARTEC BENKE

Your partner for innovative system solutions

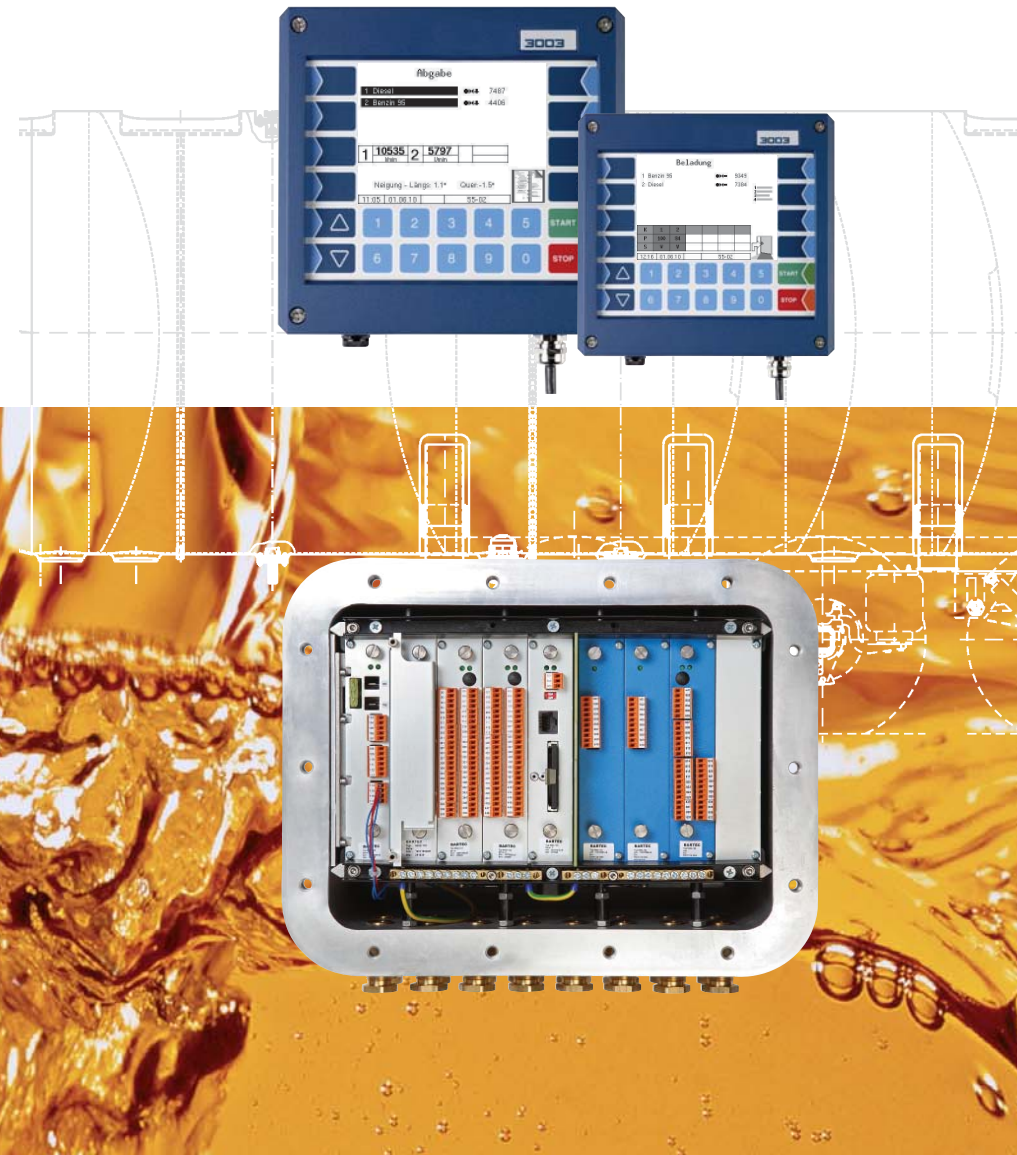


The specialists at BARTEC BENKE offer long-year experience. They create solutions which you can rely on: economical, reliable and for the future.

VOLUTANK dipstick measuring system

SAFE quality assurance system

SPDS sealed transport



System structure

PETRO 3003 VOLUTANK

Volutank has been making an impression for years by virtue of its high quality and reliability.

The formula for success is as follows: Cost savings through speed + precision + less weight

- Constant checking of the vehicle
- Short waiting periods at fuel stations (dispensing possible after 30 seconds)
- Volume monitoring with details of location, time and volume

PETRO 3003 SAFE

Whether as a stand-alone solution in the case of direct discharge systems or as system component in the case of other applications, PETRODAT SAFE offers you ideal quality protection with respect to the safety of your fuels during loading and dispensing.

- Mixing protection
- Safeguarding DIN and EN standards

PETRO 3003 SPDS

With the SPDS for sealed transport you comply with all valid European standards.

- Recording data in FTL format
- Retrieving data on the central server is possible

PETRO 3003 offers real advantages

Future-proof software

The LINUX hardware and software platform is future-proof. LINUX has a modular structure, a multi-tasking operating system and standardised software components.

Simple operation

The controller has a real touchscreen that has been appropriately inspected and approved by ATEX. The touchscreen makes operation easier and faster.

Faster data exchange onboard

Using the FTL standard, PETRO 3003 offers the opportunity for online diagnosis and the retrieval and evaluation of data. An update function via a central server is also available as an option.

PETRO 3003 accessories



Electronic level measurement device



Inclination device



RFID cabinet door monitoring



Wet leg sensor

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Your partner for
i n n o v a t i v e
s y s t e m
s o l u t i o n s

**The BARTEC group**

Within more than 35 years, the German engineering company has developed into the international high tech company BARTEC, one of the leading suppliers of safety technology.

Our innovative spirit and consistent product development are the basis for innovative solutions and exemplary performance at BARTEC. BARTEC sets standards in safety technology worldwide.



Headquarters in Bad Mergentheim



Site BARTEC BENKE Gotteszell