

Product Information

SECU PIDTest (EX certified PID test equipment)



The **SECU PIDTest** equipment serves to the examination from PID devices after EN 14116.
PID = " Product Identification DEVICE "

Advantages of the SECU PIDTest

Examination of existing PIDs directly locally

Equipment fitted with PIDs conforming to the European Standard EN14116 can be tested with the SECU PIDTest directly without removing from the installation.

So it is possible to examine the correct programming and installation, as well as to diagnose short-circuits and interruptions.

Intrinsically safe supply of network-independent continuous operation

The SECU PIDTest has its own intrinsically safe power supply and can be used without additional power connection.

Continuous operation in zone 1 for at least 12 hours without recharging.

In the case of complete discharge of the internal battery, a complete recharge with our quick-charging equipment is accomplished in 2.5 hours (without MEMORY effect).

ATEX certified for zone 1

The SECU PIDTest is normally needed in the depot or on the petrol station directly at the fill points and/or loading arms and is certified to the use in ex zone 1.

Compatibility to other systems

All PIDs which are conforming to EN 14116 can be examined with the SECU PIDTest at the installation.

Highest security

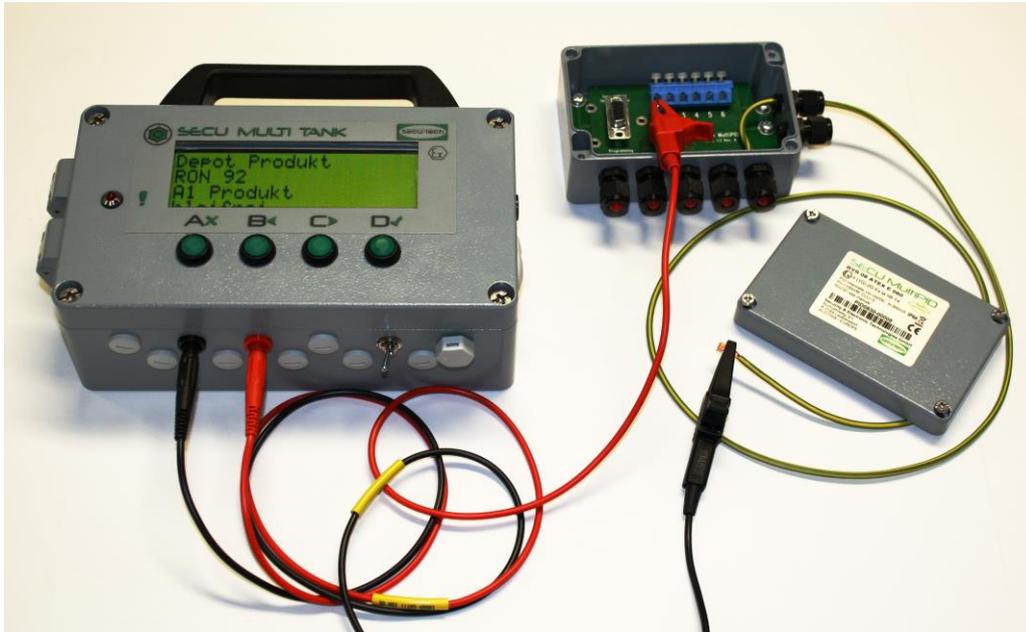
The intrinsically safe construction ensures a high degree of safety.

The robust housing is suitable for the hard daily use.

Clear Visual display of the PID information

On 3 separate display screens show the relevant information, which are detailed in the standard EN 14116 (including the HEX code), and are visual in poor lighting conditions due to the back lit display.

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Simplified construction
SECU PIDTest with
SECU MultiPID



Practical example
Representation of a
screen of the PID
information conforming
to EN 14116

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