

- Instruction manual: LED lights and symbols as indicated on the side of the device.
- Connectors: ISO 7638 plug and socket
- Power supply: provided by the tractor unit
- Weight: 500g
- Measurements: 10h x 10b x 22l cm

Specifications / Features:

- Designed and manufactured "Made in Germany"
- Power supply through the towing vehicle's socket
- Easy handling via LED display
- Indicates error and faulty connection of the ABS/EBS section.
- Controlling the ABS feature of vehicle and trailer
- Testing the Susie lead in accordance with ISO 7638
- Application of trailer connector socket ISO 7638
- Testing device certified according to ISO 7638 standard

Property:

These guidelines imply compliance with the relevant harmonised European standards, which are listed by securuet GmbH for the issued EC Declaration of Conformity for this product or product family. The fulfilment of these guidelines is signalled by the conformity marking on the product.:



Waste Disposal



In the European Union, Norway, Island and Liechtenstein: This symbol on the product, in the operating instructions, on the guarantee certificate and/or on the packaging shows that this product is not to be considered as household waste. Instead, please take it to the applicable collection point for the recycling of electrical and electronic equipment.

If you make sure that this product is correctly disposed of, you help to reduce possible negative effects on environment and human health, which could emerge due to the inappropriate disposal of this product.



This symbol on (rechargeable) batteries shows that they are not to be considered as household waste.



If your device includes (rechargeable) batteries which can be removed easily, please dispose of them separately according to the local regulations. Recycling materials helps to maintain natural resources. You can receive detailed information on how to recycle this product at your local authorities, your disposal service or in the shop in which you purchased this product.

In countries outside the European Union, Norway, Island and Liechtenstein: If you want to dispose of this product including their (rechargeable) batteries, please contact your local authorities and ask for the correct disposal. In Japan: Rechargeable batteries with this symbol must be disposed of separately.

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The SecoRüt ABS/EBS Tester is a cutting edge diagnostic device, designed for testing the ISO 7638 trailer outlet, the trailer Susie lead and the ABS feature of short or open circuits. Through a fast and easy test run, the SecoRüt ABS/EBS tester is able to identify sources of error in their exact position in the blink of an eye (tractor unit, Susie lead or trailer), even those that are usually rather difficult to localize. The SecoRüt ABS/EBS Tester is very easy to operate, since the test runs through a link between sockets and outlets. You can read the test result on the LED display (green and red LED), mounted on the side of the SecoRüt ABS/EBS tester. It goes without saying that all pins are checked.

Overview:

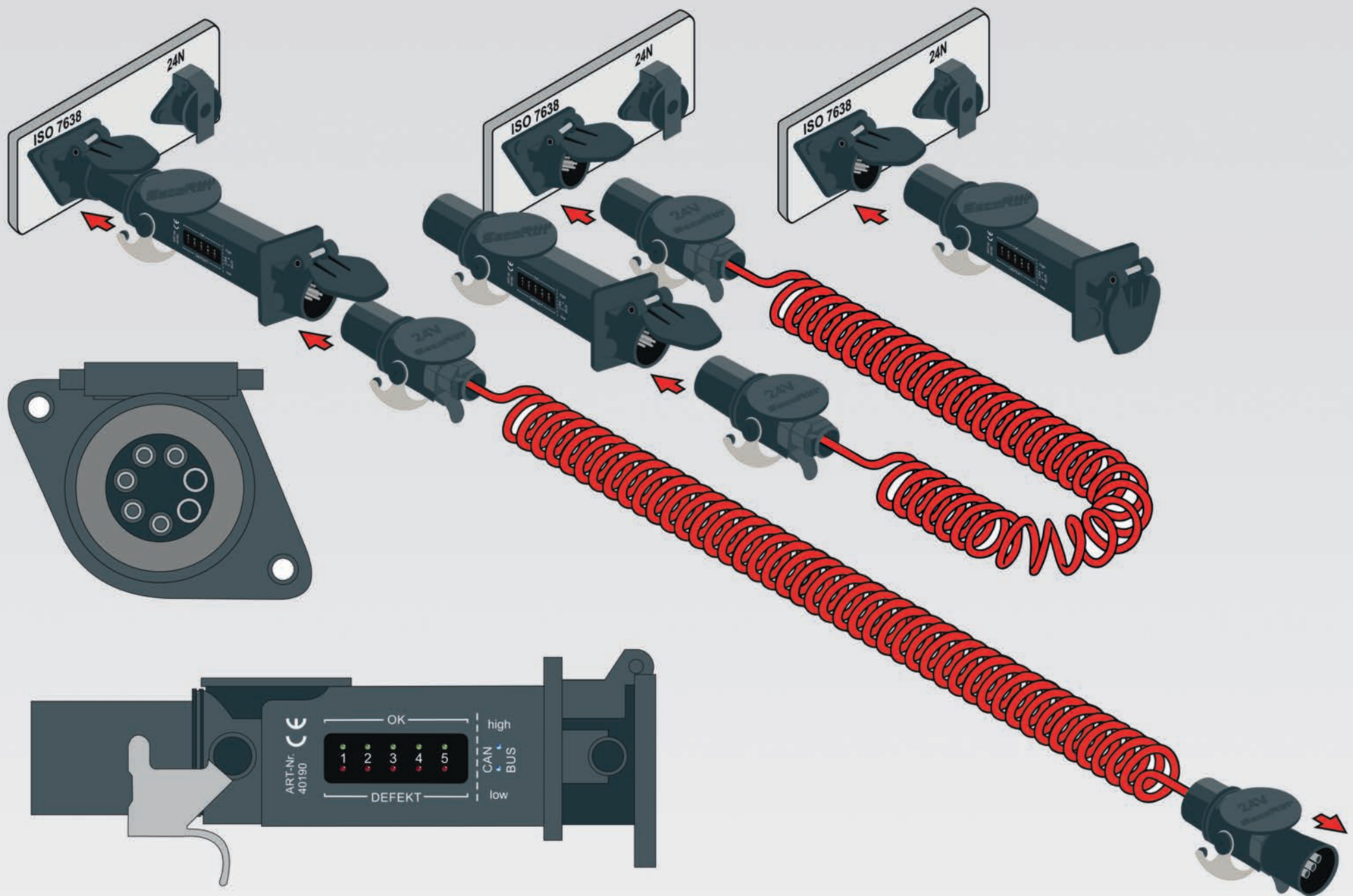
ABS/EBS Tester 40190

Truck 24 volts

Now with
CAN-BUS
testing!



Functional sketch



You can run the following tests:

• Controlling the ISO 7638 trailer outlet

- The SecoRüt ABS/EBS Tester is plugged onto the ISO 7638 trailer outlet, the ignition is switched on. If all 5 green LED lights turn on, this indicates a "positive test". If one or more red LED light up, the error can be diagnosed with the help of the key, on the side of the device

• Testing the Susie lead ISO 7838 of the trailer

- The SecoRüt ABS/EBS Tester is plugged onto the end of the Susie lead, while the other end of the Susie lead is connected with the trailer as usual. The LED lights will display the result in the form of symbols, on the side of the device.

• Testing the ABS feature

- The SecoRüt ABS/EBS Tester is plugged onto the ISO 7638 outlet of the vehicle while the Susie lead connects the SecoRüt ABS/EBS Tester with the trailer. The vehicle should be stopped, the handbrake pulled in, while the ignition stays on. The LED lights will show the test result according to the symbols on the side of the device. This test will also indicate any faulty or missing warning lamps.

• Diagnostic of error

LED 1-5 = Green = OK

LED 1+2+3 = Red = lower than 19 volts

LED 3+4 = Red = erroneous mass

CAN high (LED on = OK / LED off = malfunction)

CAN low (LED on = OK / LED off = malfunction)

The tester must not be used while driving / on public roads. Only for testing!