

Dräger Alcotest 9510



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The Dräger Alcotest 9510 features a new ergonomic design, while furthering the Dräger tradition of high dependability products. The sensor technology delivers professional users a precise measurement result of the breath alcohol concentration and the big touchscreen offers intuitive operation and a guided data input with complete text messages. Because the Dräger Alcotest 9510 offers a wide range of communication options, it is easy to connect it with a central computer or other devices.



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Dräger Alcotest 9510:
The new definition of evidential breath test instruments. More user friendly, more compatibility, more possibilities.

Display

The high-resolution touchscreen is available in monochrome or color. The big screen delivers clear and complete text messages and makes an easy operation possible.

Data input

For an easy data input an external USB keyboard can be used as well as the touch screen.

Printer

The very quiet and reliable thermoprinter delivers a fast, easy to read and high-class document printout. It needs no toner, printer cartridge or ink to operate and its low maintenance costs paired with the long lifetime of the thermal head are very user-friendly.

Sampling

The long, flexible and heated breath hose eliminates condensation and allows comfortable operation for both, subject and operator. The removable mouthpiece enables hygienic contact between subject and instrument.

Interface flexibility

For an easy communication between the Dräger Alcotest 9510 and other devices, the instrument offers many different options – i.e. 3 USB ports, 2 RS-232 ports, modem, ethernet, IR port.

Dual sensor technology

The highly developed Infrared Sensor represents the most significant advancement in IR Breath analysis in 20 years and is virtually non-sensitive to any potentially interfering substance in the breath of a subject. The dual sensor technology, optional available, consisting of this accurate sensor and a Dräger Fuel Cell, guarantees precise, alcohol specific and reliable measurement results.

Easy handling

An intuitive user interface guides the operator through test and maintenance steps, supplemented by audible and visual cues and complete text messages. These messages are configurable in many different languages.

Robustness

High resistance against hits and beats. Gummed bumper avoid scratches on the sides and the close upper and bottom part protect the device against splash water.

Application

The instrument is developed for stationary and mobile use. It operates on 90 to 260 VAC and 12 VDC without activating a switch or without requiring a power adapter or a power inverter. For safe transportation Dräger offers the needed accessories.

Breath hose:

Heated sampling hose avoids condensation.

Display:

High-resolution touchscreen available in monochrome or color.

Thermal printer:

Fast, quiet and reliable printout in a premium quality.

Handle:

For easy transport (optional).



Rubber bumper:

The gummed bumpers protect the device against crashes and avoid scratches on the sides.

IR port:

For IR keyboard and remote control.



Power supply:

Operation on 90 to 260 VAC for stationary and 12 VDC for mobile application.

Modem/ethernet port:

For easy communication with networks.

USB ports:

Three ports for an easy and fast communication with other devices.

