

Dräger Alcotest® 9510 Evidential Alcohol Measuring Device

The Dräger Alcotest® 9510 is an advanced breath alcohol measuring instrument for evidential applications. It is designed to comply with national and international requirements and regulations (OIML R 126). With dual sensor technology, intuitive color touch screen interface, and modern design the Alcotest® 9510 sets superior standards. FOR LAW ENFORCEMENT PURPOSES ONLY



Benefits

Proven Dual Sensor Technology

Depending on national requirements for specific country versions, the Alcotest 9510 can be equipped with 2 different and independent sensors to quantify the ethanol concentration in the breath sample. An IR sensor and an EC fuel cell provide precise and reliable measurement results of the same sample. The highly developed IR Sensor with a low sensitivity to potential interfering substances in the breath of a subject applies a physical method while the EC fuel cell makes use of chemical reactions for the analysis.

Intuitive operation via touch screen display

The high resolution color touchscreen delivers clear and complete text messages, supplemented by audible and visual notifications. This provides clear guidance through the test procedures and maintenance steps. The text messages are available in different languages for country specific versions of the Alcotest 9510. The large touchscreen offers a virtual keyboard for data entry. A USB keyboard can be used alternatively.

Comfortable Sampling

The long, flexible and heated breath hose prevents condensation and allows comfortable operation for both subject and operator. The disposable mouthpiece ensures hygienic contact between subject and instrument.

Reliable Thermal Printer

The very quiet and reliable internal thermal printer provides a fast, easy to read and high quality printout on-site. It needs no toner, printer cartridge or ink for operation. Its low maintenance costs paired with the long lifetime of the thermal head makes it very beneficial and user friendly. An optional external printer can also be utilized.

Robust Design

A robust housing, with high resistance against hits, beats, scratches and splash water makes the Alcotest 9510 perfectly suitable for rough, mobile or stationary applications. It can be operated vertically or horizontally. A robust handle allows for easy transportation. Dräger also offers accessories for safe transportation such as boxes and bags.

Various Interface Options

The instrument offer many different interface options e.g. 3 USB ports, 2 RS-232 ports, modem and an Ethernet port to connect easily with other devices or perform other communication tasks.

Customized Versions

The Alcotest 9510 is designed to comply with international and national regulations and with the requirements defined in OIML R 126. There are customized, country specific versions available, with special measuring

Benefits

procedures, data entry and storage options, text messages, languages, printouts as well as communication settings.

Services



Dräger Service

When you rely on Dräger breath alcohol and drug screening equipment, you can rest assured you made the right choice. For more than 60 years, we've been the global market leader in advanced breath alcohol testing and employ cutting-edge technology to provide devices that are fast, reliable, and easy to use. That's the Dräger Service Advantage.

Related Products



Dräger Alcotest® 6820

Dräger Alcotest® 6820 is the logical successor to the successful Alcotest® 6810. The compact hand-held measuring instrument Alcotest® is quickly ready for use and is adaptable to international guidelines. With an even more sturdy enclosure and the proven Dräger sensor, Alcotest® 6820 is a reliable partner for breath alcohol analyses. FOR LAW ENFORCEMENT PURPOSES OR USE IN DOT-REGULATED INDUSTRIES ONLY.



Dräger Alcotest® 7510

The Alcotest® 7510 allows for breath alcohol analysis for any application, and is listed on the National Highway Traffic Safety Administration's Conforming Product List (NHTSA CPL) as an evidential breath tester. This instrument has received the OIML Certificate of Conformity. FOR LAW ENFORCEMENT USE ONLY.



Dräger Alcotest® 8610

The Dräger Alcotest® 8610 Kit includes the Dräger Alcotest® 7510, encased with the Dräger Mobile Printer, keyboard, mag card reader, mouthpieces, batteries, and printer paper. The Alcotest 7510 can be configured to comply with customer specific software requirements, and is a NHTSA approved Evidential Breath Alcohol Testing Device for mobile and non-mobile applications. The Alcotest 7510 also has the OIML Certificate of Conformity. FOR LAW ENFORCEMENT USE ONLY.



Dräger Interlock® XT

The Dräger Interlock® XT is a breath-alcohol measuring instrument that can prevent a vehicle from being started if the driver's breath alcohol concentration is higher than his or her state's legal limit. It meets worldwide device requirements, offers the greatest possible convenience for the user, and sets a new standard for alcohol interlocks. FOR USE WITH AN IGNITION INTERLOCK RESTRICTION ONLY.

Related Products



Dräger DrugTest® 5000

The Dräger DrugTest® 5000 system is a fast, accurate means of testing oral fluid samples for drugs of abuse, such as amphetamines, designer amphetamines, opiates, cocaine and metabolites, benzodiazepines, cannabinoids, and methadone. The analyzer offers easy data management with the Dräger Diagnostics Software. FOR LAW ENFORCEMENT USE ONLY.



Dräger SSK 5000

Ideal for surface drug testing applications, the Dräger SSK 5000 sampling system is quick and easy to use. When used with the Dräger DrugTest 5000, the sample can be transferred to a test cassette and screened for possible drug contamination. The sample can also be stored and transported for further testing. FOR LAW ENFORCEMENT USE ONLY.

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Notes

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