

Dräger Alcotest® 7510 Alcohol Screening Device

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.**



Benefits

Ergonomic design

The Alcotest 7510 is a compact and robust handheld instrument which, thanks to its special ergonomic design, is suitable for right- or left-handed users. A non-slip rubber housing offers optimal grip.

State-of-the-art sensor technology

The latest in Dräger sensor technology, the Alcotest 7510 ensures fast test intervals and precise measurements. A built-in heating element prevents condensation and ensures quick and accurate measurements even at sub-freezing temperatures. Dräger's fuel cell is alcohol-specific and assures unsurpassed reaction and recovery performance.

Transflective Display

The device incorporates an innovative transflective, high resolution graphic LC display. The backlit display provides clear, unabbreviated and selectable multi-language test messages ensuring readability in bright sunlight as well as total darkness. In addition, three light emitting diodes (LEDs) support the information displayed.

Hygienic and safe

The device exceeds hygiene requirements. The sterile disposable mouthpiece employs a special tab to assure a safe distance between the operator's hand and the subject's mouth. For superior hygiene, the Alcotest 7510 has a special mouthpiece ejection mechanism. The instrument's mouthpiece receiver is illuminated for easy mouthpiece placement even in full darkness.

Mouth alcohol detection

The Alcotest 7510 represents the first handheld EBT capable of detecting mouth alcohol. This technological advancement is made possible through the employment of a piezoelectric activator as part of this new sampling system.

GPS Technology

The Alcotest 7510 offers a GPS module recognizing the exact geographical location where a breath test is performed. Uploading these coordinates to a central computer, the administrator has the ability to establish a map showing the DUI-arrest-density. Furthermore, this technology allows for precise determination of where the test was conducted for possible administrative processing of a specific DUI stop.

Benefits

High flexibility

The Dräger Alcotest 7510 can be used immediately in any environment. Flexible data management, high memory capacity, and the option to use wireless data transfer to transmit to the Dräger Mobile Printer or a computer allow for easy adjustment to national and international specifications. The device automatically compensates for any ambient barometric conditions when performing dry-gas tests.

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

D-74695-2013



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.

ST-430-2006



Dräger Alcotest® 9510

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

D-6048-2014



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.

D-58698-2012



Dräger Alcotest® 5510

The Dräger Alcotest® 5510 handheld screener provides the quality, accuracy, and reliability that our customers have come to expect from our breath alcohol detection products. With a wide range of available configurations, the instrument is easily adaptable to meet user requirements and local regulations for preliminary breath testing. The intuitive interface allows the officer to quickly take the breath alcohol sample, read the result, and proceed. FOR LAW ENFORCEMENT USE ONLY

Related Products

ST-183-2005



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.

D-54720-2012



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.

D-6296-2009



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.

Notes

Not all products, features, or services are for sale in all countries.
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