

Dräger DrugTest® 5000 Drug Testing Device

No pipetting, no drips, no timing: With the Dräger DrugTest® 5000, a drug test is carried out simply and quickly. The collected saliva sample can be analyzed immediately - for accurate results on the spot.



Benefits

Drug test with sampling and analysis in one system

The drug tester, Dräger DrugTest® 5000, consists of the sampling system Dräger DrugTest 5000 Test Kit and of the analyzer Dräger DrugTest 5000 Analyzer. Whether for point-of-care or on-site testing, this system provides you with everything you need for the first screening. You know, on the spot, if a person is influenced by drugs.

Ready-to-use immediately with the test kit

The Dräger DrugTest 5000 test kit provides you with a ready-to-use sampling system. You want to check a suspected person? Just remove the cover and hand the test cassette over to the person being tested and they then collect the sample themselves.

Easy and safe operation – even under adverse conditions

Even when it becomes hectic: you control the analyzer with only three keys. The operation is menu-driven. Just follow the plain text instructions.

Hygienic and painless when collecting a saliva (oral fluid) sample

The tested person moves the top part of the collector briefly back and forth between their cheek and gums until the integrated indicator signals the end of the sampling by a blue discoloration. This usually takes less than one minute but never more than four minutes. The tested person then returns the encapsulated cassette to you – thus ensuring no contact with the saliva sample.

Automatic analysis provides fast assurance

Detection of possible drug use begins immediately after collecting the saliva sample. Just slide the test cassette and the cartridge into the Analyzer and the analysis will run automatically, giving you the freedom to further care for the tested person. The result will display after a few minutes.

Clear results with no room for interpretation

The measured result is displayed in plain text on the instrument screen. Misinterpretations are therefore nearly impossible. More details can be added to the results via the external keyboard, stored or directly printed via the Dräger Mobile Printer (optional).

Additional advantages of the Dräger DrugTest 5000 test kit:

- high degree of conformity with blood samples and the detection limits valid in Germany (confirmed by a field test by the German Police University)
- extremely low detection limit for THC as the main active ingredient of cannabis

Benefits

- easy to use even with safety gloves
- operates via 230 V voltage or 12 V vehicle power supply
- easy to transport, weighs 4.5 kg (option available with carrying bag or a robust transport case)
- different configurations available (depending on model, several substances can be detected at the same time)
- can be used at temperatures between 4 °C and 40 °C
- can be stored in original package without any deterioration at up to 30 °C

Reliable medicine and drug screening

The system can detect the following up to eight substances / substance classes with predefined detection limits (cutt-offs):

- Amphetamines
- Benzodiazepines
- Delta-9-tetrahydrocannabinol (THC (cannabis))
- Cocaine
- Methamphetamines
- Opiates
- Methadone
- Ketamine

Dräger SSK 5000: Detecting drugs on surfaces or in substances

Do you want to know on the spot whether there are detectable traces of drugs on the steering wheel or if the contents of a suspicious bag contain drugs? Easily answer such questions by taking a sample with the Dräger Surface Screening Kit (SSK 5000) drug sampler and transferring the specimen to the Dräger DrugTest 5000 Test Kit. You can then analyse the sample with the Dräger DrugTest 5000 Analyzer.

Accessories



Compact keyboards

- with PS2 interface, dimensions approx. 28.2 x 13.2 x 2.4 cm.
- "QWERTZ" – German layout, REF: 83 15 095
- "QWERTY" – English layout, REF: 83 15 497
- "AZERTY" – French layout, REF: 83 15 142



Dräger Mobile Printer

The Dräger Mobile Printer prints breath alcohol and drug test measurement results directly on the spot.



Carrying case for Dräger DrugTest® 5000

The convenient carrying case for the easy transport of the DrugTest® 5000 system provides space for all required materials: DrugTest® 5000 Analyzer, Mobile Printer, keyboard, test kits and accessories.



Hard-shell carrying case

For the secure transport and shipping of the Dräger Drugtest® 5000 e.g. for periodic calibration. Offers storage for printer paper, mouthpieces, keyboard and power cable

Related Products



ST-13226-2007

Dräger DCD 5000

Simple, fast and secure detection of intoxicants and drugs:
The Dräger DCD 5000 does not only enable an easy collection of saliva, you can also store the samples and send them to the laboratory for analysis – without the sample being falsified along the way.



D-74696-2013

Dräger Alcotest® 6820

The fast and compact Dräger Alcotest® 6820 alcohol detection device meets the stringent requirements of professional breath-alcohol analysis. With its tried-and-tested DrägerSensor, this robust alcohol tester guarantees very rapid response times and precise test results in all weather conditions and can also be adapted to international guidelines.



ST-15093-2008

Dräger Alcotest® 7510

This compact and robust handheld breath alcohol measuring device is especially designed for advanced screening applications. Ideal for use by police, commerce and industry as an alcohol screening device. The Alcotest® 7510 can in many countries and markets be used as an evidential device.

Technical Data

Operating voltage	12 V direct voltage (via supplied power pack)
Power input	normally 3 A
Dimensions (W x H x D)	200 x 260 x 250 mm
Weight	4.5 kg
Operating range	Operation: 4 °C to 40 °C Storage / transportation: -20 °C to +60 °C relative humidity 5 to 95 % (non-condensing)
Ports	optical for printer, PS/2, USB Slave
Time of measurement	depending on used test kit (typically < 9 minutes) optional: Analysis in < 5 minutes by increasing the THC cut-off to 25 ng/ml (after updating the device software)
Storage capacity	500 records or measurements
Licenses/Standards	Licensed as a medical product within the EU in accordance with Directive 98/79/EC on in vitro diagnostic medical devices (IVD). Outside of the European Union for non-medical use (Non-IVD) or for forensic use (only USA).

Ordering Information

Description	IVD/ Non-IVD	Packaging unit	Order code
Analyzer incl. Power Supply (83 15 675) and 12 V car cable	IVD	1 Analyzer	83 19 900
Analyzer incl. Power Supply (83 15 675)	Non-IVD	1 Analyzer	83 23 605
Test-Kits for 8 Substances* COC, OPI, BZO, THC, AMP, MET, MTD, KET	IVD	20 pieces	83 23 646
Test-Kits for 7 Substances* COC, OPI, BZO, THC, AMP, MET, MTD	IVD	20 pieces	83 23 156
COC, OPI, BZO, THC, AMP, MET, MTD	Non-IVD	20 pieces	83 23 636
Test-Kits for 6 Substances* COC, OPI, BZO, THC, AMP, MET	IVD	20 pieces	83 19 830
COC, OPI, BZO, THC, AMP, MET	Non-IVD	20 pieces	83 19 965
Test-Kits for 5 Substances *COC, OPI, THC, AMP, MET	IVD	20 pieces	83 23 439
COC, OPI, THC, AMP, MET	Non-IVD	20 pieces	83 21 350
Test-Kits for Training (6 Test-Kits each) Training Test-Kit (3 x Positive; 3 x Negative)		6 pieces	83 23 640
Dräger SSK 5000		20 pieces	83 20 490
Compact keyboard, German keyboard layout ("QWERTZ")		1 piece	83 15 095
Compact keyboard, English keyboard layout ("QWERTY")		1 piece	83 15 497

Ordering Information

Compact keyboard, French keyboard layout ("AZERTY")	1 piece	83 15 142
Barcode reader	1 piece	AG 02 491
Dräger Mobile Printer	1 piece	83 19 310
Carrying case for DrugTest® 5000 Analyzer and accessories	1 piece	83 22 675
Hard shell carrying case for DrugTest® 5000 Analyzer	1 piece	83 25 333

*COC: Cocaine – *OPI: Opiates – *BZO: Benzodiazepines – *THC: Cannabis – *AMP: Amphetamine – *MET: Methamphetamines – *MTD: Methadone – *KET: Ketamine



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 ISO 29001:2010



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