

Dräger DrugCheck 3000

DrugCheck 3000 - 6 Panel Features

- High sensitivity (THC down to 15ng/ml)
- High accuracy
- Quick sample collection in under 15 seconds
- Fast analysis time of 3 minutes
- Hygienic and intuitive handling
- Operating temperature 5 - 40°C
- Made in Germany

Prices:

1 – 99 units	\$30.00 + GST each
100 – 499	\$28.50 + GST each
500 +	\$27.50 + GST each

Freight not included.



DrugCheck 3000 Specification

- Cut-offs:
 - Cannabis 15 or 25 ng/ml (fast or sensitive mode)
 - Cocaine 20 ng/ml
 - Opiates 20 ng/ml
 - Amphetamine 50 ng/ml
 - Methamphetamine 50 ng/ml
 - Benzodiazepines 15 ng/ml (6-panel version only)
- Operating temperature: 5°C to 40°C
- Storage Temperature: 4°C to 25°C
- Total test duration to negative result: 3 minutes in THC Fast Mode
- Total test duration for positive result: up to 6 minutes
- Sample collection volume: 150µl
- Shelf life: 14 months from date of production
- DrugCheck App for easy and immediate reporting



DrugCheck App: Drug screening even *more* efficient

Using the DrugCheck App, you can scan, evaluate, log, send and archive your test results in just a few steps.

Scan the QR code to go directly to the download page for the DrugCheck App in the App Store or Google Play Store.





Dräger DrugCheck® 3000

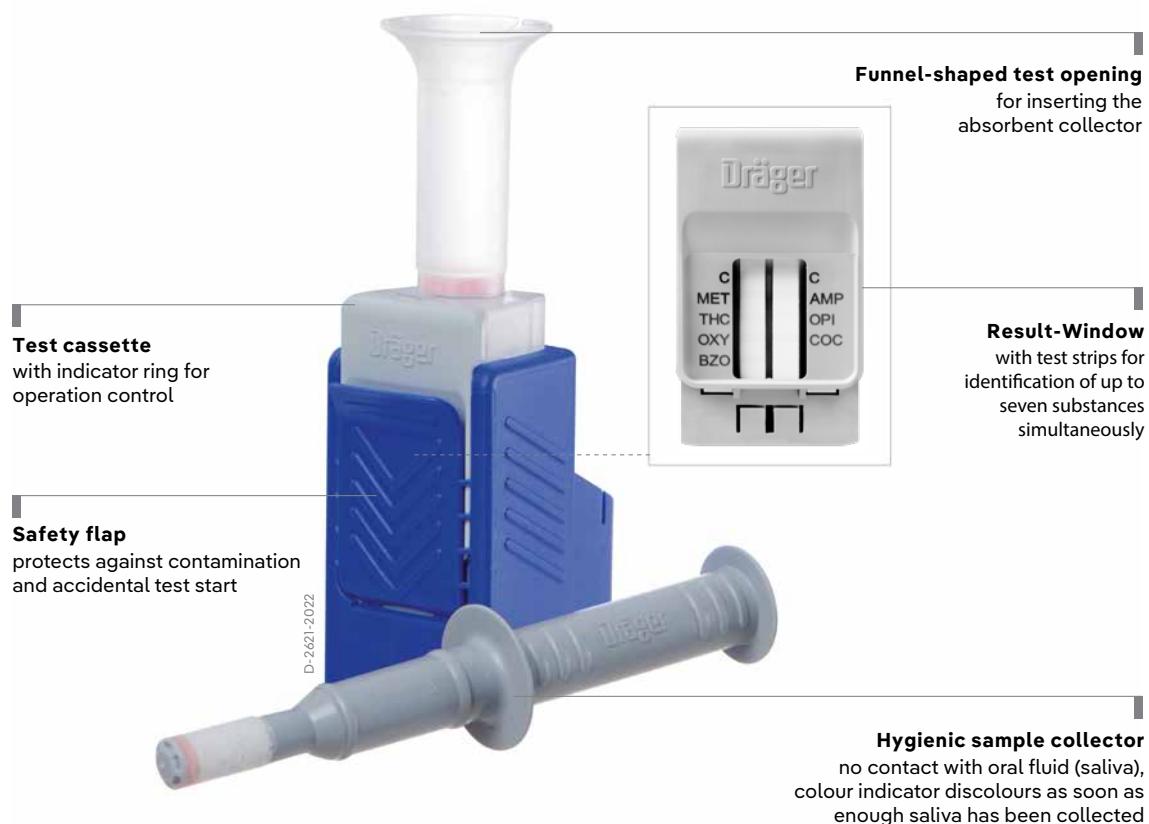
Drug Testing Device

Use the Dräger DrugCheck 3000 to find out within minutes if a person recently consumed certain drugs. The compact and quick saliva (oral fluid) based drug test yields reliable results affordably and easily. The non-invasive drug test kit does not require electricity and can therefore be used anywhere. Now independently verified to comply with AS/NZS 4760:2019.

Dräger

Technology for Life

Dräger DrugCheck® 3000



Benefits

Drug test – obtain samples easily and safely

The Dräger DrugCheck 3000 consists of two components: a hygienic sample collector for obtaining a saliva sample, and a test cassette for the analysis. The test cassette contains the buffer liquid and a window with two test strips, which displays the control and test lines. The drug test itself is performed in three easy steps: swab the saliva sample, shake the test kit, wait for a brief incubation period, and then start the test. A colour indicator on the swab disappears as soon as it has absorbed enough oral fluid for a test.

In case of a negative test result, a line will appear alongside the respective substance class (drug). As soon as the lines appear in the result window, you can read the results. This means that none of the target substance was detected in the sample. If a line fails to appear next to one of the substance classes, then the result for this substance is not-negative.

Fast and sensitive drug analysis

With the DrugCheck 3000 test kit, you test the subjects for up to seven substance classes simultaneously. Depending on the version, the test can detect the following 7 substance classes: Cocaine, Opiates, Amphetamine, Methamphetamine/Designer Drugs (ex. ecstasy, MDMA), benzodiazepines (e.g. in medications), oxycodone and cannabis (THC). Of all the substance classes listed, cannabis is the drug consumed most frequently and also the most difficult of all compounds to identify (THC = delta-9-tetrahydrocannabinol). This is why the Dräger DrugCheck 3000 was optimised to detect THC, and now offers two measurement options: depending on the chosen waiting time (pre-incubation) of the test there is a fast option with a higher or sensitive option with a lower THC cut-off. The entire drug test only takes 3 – 5 minutes.

Unambiguous on-the-spot drug screening

Its compact pocket-sized design makes the DrugCheck 3000 easy to transport. It can be made ready for use quickly and easily, and is suitable for flexible use applications such as roadside checks and testing in safety-relevant workplaces. The Dräger DrugCheck 3000 is intended for law enforcement, industry and private use. Observe the local and national regulations for the respective intended use. The test kit has no electrical parts, which makes the device safe to use in hazardous areas.

Additional benefits

Dräger has decades of experience in alcohol measuring equipment and drug detection methods. For the DrugCheck 3000, Dräger employed the testing principle of the proven Dräger DrugTest 5000 system, which reliably detects even minute traces of THC. The disposable DrugCheck 3000 test kit cannot be manipulated and is particularly hygienic to use.

Benefits

Dräger add: drug detection just got even more convenient and efficient

The recording of drug and/or alcohol test results can often be a manual and sometimes paper-based task. Many of Dräger's drug and alcohol detection customers instead prefer to automate and digitally capture test results. In collaboration with these customers Dräger developed Dräger add - a smartphone application that, using the smartphone camera and torch, can automatically read DrugCheck 3000 test lines. The use of a smartphone in this way is an industry-first solution. Dräger add can also capture test data such as subject details and smartphone GPS location data. It reduces manual tasks, human error and paper consumption while saving time and objectively recording test data in a novel fashion.

Dräger add also facilitates capturing alcohol test results – wirelessly via Bluetooth when using the Dräger Alcotest 7000 – or via manual data entry for any other breath alcohol device. Dräger add can be tailored to your needs and processes. In addition, it is possible to view statistics on recorded test data, export customisable PDF test reports and generate printouts using the Mobile Printer BT. The Dräger add app is available for Android and iOS operating systems.

The test data can be automatically uploaded from the mobile device and stored centrally for authorised users to access anytime, anywhere. The web application provides management options for all test data, including analytical tools such as a heat map and various charts and filter options. More detailed information about specific tests and their status can be found on the details page providing a comprehensive view of test operations.

Details



1. Take a saliva sample using the sampler



2. Insert the sampler into the funnel opening



3. Shake the test kit



4. Start the test analysis



5. Read off the test results



6. Get more efficient with our modular software solution: "Dräger add"

Services



Dräger add download link

Scan the QR code to download Dräger add for free directly from the Google Play Store or Apple App Store.

Related Products

D-54720-2012



Dräger DrugTest 5000

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 analysed immediately – for an accurate result on the spot.

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.

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 (oral fluid), you can also store the samples and send them to the laboratory for analysis – without the sample being falsified along the way.

D-15278-2017



Dräger SCK

The SCK confirmation set contains two samplers and stabilising components (isopropanol) as well as documentation forms and shipping materials, ensuring a chain of custody through clear documentation and secure shipment of samples to the lab.

Technical Data

Test for detecting drugs in oral fluid

Dimensions (W x H x D)	32 x 111 x 57 mm 1.26 x 4.37 x 2.24 inches
Weight	< 30 g (0,07 lb)
Operating range	Operation: 5 °C to 40 °C (41 °F to 104 °F) at 5 % to 95 % relative humidity
Storage / transportation	4 °C to 25 °C (39 °F to 77 °F)
Time of measurement	Fast measurement: analysis < 3 minutes Sensitive measurement: analysis < 5 minutes
Selecting the measurement mode	Depending on the selected pre-incubation time and the desired THC cut-off fast or more sensitive reading.