

▶ Dräger Drugcheck® 3000

Drug testing solution



Technical features

Test for detecting drugs in oral fluid. The Dräger DrugCheck® 3000 detects the following substances:

- Cocaine (COC)
- Opioids (OPI)
- Cannabis (THC)
- Amphetamines (AMP)
- Methamphetamines (MET)

Dimensions (W x H x L) / Weight: 32 x 111 x 57 mm / <30 g

Operating range: Operation: 5 °C to 40 °C at 5 % to 95 % relative humidity

Storage / transportation: 4°C to 25°C

Time of measurement:

- fast measurement: analysis < 3 minutes
- Sensitive measurement: analysis < 5 minutes

Selection of the measurement mode: depending on the selected pre-incubation time and the desired THC threshold, for faster or more precise reading.

Certifications / 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)

Product description

The compact and quick saliva based drug test delivers reliable hygienic results easily. The drug test kit does not require electricity and can therefore be used anywhere.

▶ Obtain samples easily and safely

The Dräger DrugCheck® 3000 consists of two components: an absorbent 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 color indicator on the swab disappears as soon as it has absorbed enough oral fluid for a test.

As soon as the control lines appear in the window, you can read the results. If the test result is negative, a line will appear alongside the respective substance class (drug). This means that none of the targeted substances were detected in the sample. If a line fails to appear next to one of the substance classes, then the result for this substance is positive (reverse reading).

▶ Fast and sensitive drug analysis

Check individuals for up to five substance classes simultaneously with the Dräger DrugCheck® 3000: cocaine, opioids, amphetamine, methamphetamines/designer drugs (e.g. Ecstasy) and cannabis (THC).

Of all the substance classes listed, cannabis is the drug consumed most frequently and the most difficult of all compounds to identify (THC).

This is why the Dräger DrugCheck® 3000 was optimized to detect THC, and now offers two measurement options: based on a chosen pre-incubation time, there is a fast option (with a higher threshold) or a more sensitive option (with a lower threshold).

The entire drug test only takes 3 – 5 minutes.

