

Dräger DCD 5000 Oral Fluid Collection Kit

This quick and simple oral fluid (saliva) collection kit allows for a non-invasive approach to collection for future analysis. The Dräger DCD 5000 is designed to collect and hold a sample of approximately 0.4ml of oral fluid so that the sample can then be sent for further analysis.



Reliable confirmation of oral fluid screen test results and an accurate lab-based analysis both require a sample collection system that does not adversely affect the level and nature of the sample collected during storage, transportation and recovery. Sideways motion between the cheek and gum, takes an oral fluid sample.

Specifically designed for forensic applications, the Dräger DCD 5000 has been developed for evaluating the presence of the following drugs and their metabolites in oral fluid: amphetamine, opiates, benzodiazepine, delta-9-tetrahydrocannabinol, cocaine and metabolites, methamphetamine and morphine.

The Dräger DCD 5000 shows minimal variance in the volume of the sample collected, and due to the very high recovery rate it is possible to make semi-quantitative conclusions relating to the concentration of the analyte found within the sample at the time of collection.

The Dräger DCD 5000 is particularly useful when collecting, storing and transporting an oral fluid sample to a laboratory in order to receive confirmation of a preliminary drug test result already obtained with the Dräger DrugTest® 5000.

If two separate samples are required, this can be achieved simply by combining two devices and a simultaneous “double sample” can be collected. After taking the samples, the collection devices can again be separated, independently sealed within transport tubes and analyzed separately, offering a particularly undiluted, non-chemically treated, sample spit approach.

Additionally, sample extraction by the laboratory has also been simplified with a patented sample ejector also minimizing the infection risk of laboratory personnel.



The Dräger DCD 5000: for easy, fast, and safe oral fluid collection, storage and transportation (above). Two separate, simultaneous samples (below).

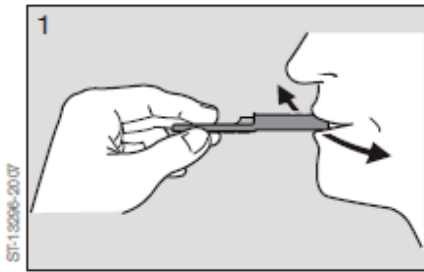


ORDER INFORMATION

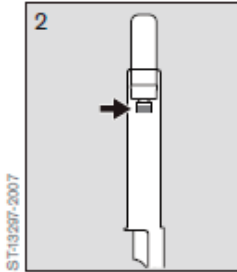
The Dräger DCD 5000 collection kit consists of a ready to use oral fluid collector in a transparent tube with plug.

Item	Order No.
Dräger DCD 5000 Kit for collecting oral fluid samples (20 per box)	83 19 910

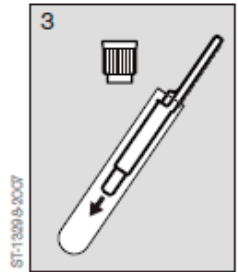
DRÄGER DCD 5000 - SAMPLING PROCEDURE:



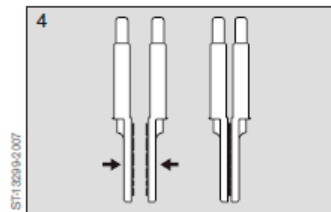
Place the collector inside the mouth.



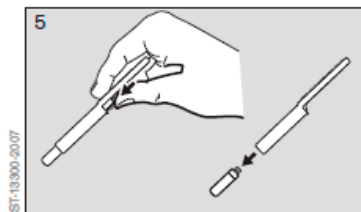
The built-in indicator will turn blue.



Transfer the collector back into the transportation/storage tube.



Combine two DCD 5000 devices for simultaneous double sampling collection.



Release the DCD 5000 collection unit by pushing the integrated ejector with the thumb (arrow indication).

Storage and Stability

The Draeger DCD 5000 must be stored at a temperature between 39 °F to 86 °F in original packaging.

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