

# Dräger DrugTest® 5000 Analyzer



ST-13494-2007

The Dräger DrugTest® 5000 system comprising two main components: the Dräger DrugTest® 5000 Test Kits and the Dräger DrugTest® 5000 Analyzer. The 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 and cannabinoids, as well as precise diagnostic evaluation and data management. Reliable and easy to use, the Dräger DrugTest® 5000 Analyzer is a mobile measurement device for providing qualitative detection of drugs in the oral fluids collected using the Dräger DrugTest® 5000 Test-kits.

ST-13284-2007



The portable Dräger DrugTest® 5000 system: easy, fast, reliable and safe drug detection.

Providing reliable and precise analysis of the Test Kit sample within just few minutes, this state-of-the-art opto-electronic system weighs less than 4.5 kg. Featuring a user-friendly, menu-driven, illuminated display which can be easily read, even at acute angles. Eliminating the possible misinterpretation of results by ensuring that the only result visible is an accurate one, the full colour, user display interface can show one of five installed languages at any one time, this selection can be customized. The analyzer's integral data memory allows for up to 500 individual measurements to be stored. The Dräger DrugTest® 5000 Analyzer, with its simple three-key operation, can also be

easily linked to a wide variety of data recording devices such as a PC, printer or barcode scanner. In addition to data management, a built-in self-test capability controls temperature, optics and general operation such as divers photo- and tilt sensors. With easily configured software, the flexible menu can also be quickly configured to meet the needs of different applications. With its carry bag and transportation box, this mobile system is suitable as complete "substance abuse monitoring" setting for on-the-spot measures, supplied with Mobile Printer, keyboard, DrugTest® 5000 test kits, breath alcohol testing device, mouthpieces, system documentation among other supplies.

## TECHNICAL DATA

Supply voltage	12 V DC (11 TO 15 V DC)
Current consumption	typically 3 A
Dimensions (W x H x D)	200mm x 250mm x 220mm
Weight	4.5 kg
Temperature	operation: 5 to + 40 °C (+ 41 to + 104 °F) storage/transport: – 20 to + 60 °C (– 4 to + 140 °F)

ST-3425-2003



Carrying bag with complete system

ST-3441-2003



Transportation box

ST-3461-2003



Compact keyboard

ST-8404-2006



Dräger Mobile Printer

Moisture range	5 to 95 %rh, non condensing
Interfaces	optical IRDA (printer), PS/2, USB Slave
Duration of one measurement	5 to 10 minutes, depending on the type of test
Storage capacity	500 data sets

## ORDER INFORMATION

Dräger DrugTest® 5000 Analyzer including power supply, connecting cable and instructions for use	83 19 900
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### Accessories

Compact keypad (PS/2, dimensions approx. 28.2 x 13.2 x 2.4 cm):

"QWERTZ" – German keyboard layout	83 15 095
"QWERTY" – English keyboard layout	83 15 497
"AZERTY" – French keyboard layout	83 15 142
Dräger Mobile Printer	83 19 310
Paper for Dräger Mobile Printer (5 rolls)	83 19 002
Carrying bag Dräger DrugTest® 5000 Analyzer	83 19 960
Transport case	83 19 925
Car cable 12 V	83 12 166
Connecting cable from a car socket/ cigarette lighter to Dräger DrugTest® 5000 Analyzer	
USB connection cable for communication with a PC	AG 02 661
Bar code scanner	AG 02 491
SW Module Dräger DrugTest® 5000	83 19 977

The Analyzer, the Mobile Printer, keyboard and consumable parts as test kits are all designed for mobile use. An optional transportation box and/or carrying bag are available for the safe transportation of all system components. The keyboard enables information on the test subject and system operator to be inputted, allowing a record of this data to be printed out on the spot along with the Dräger DrugTest® 5000 result.

## SUBSIDIARIES

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