

## Dräger Alcotest® 6000 Dispositivo para la detección de alcohol

El Dräger Alcotest® 6000 permite al usuario profesional realizar una prueba de alcoholemia con rapidez y precisión. La tecnología de medición de este pequeño y práctico aparato de medición portátil ya se ha probado en todo el mundo y se han vendido más de 1 000 000 de unidades.



## Ventajas

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### Breath alcohol testing made easy

The device is ready to use within seconds. This means that you can perform an (active) test on a subject at any time. It is also possible to measure alcohol in the ambient air (passive), in which case a mouthpiece isn't required.

All functions required for a measurement are activated with the convenient blue OK button, while two menu buttons are used for navigation.

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### Versatile and tough

The tried and tested electro-chemical Dräger sensor in the Alcotest 6000 is distinguished by its very fast response times and a long service life. It operates with extreme precision and reliability. The analysis is reliable even at temperatures of -5 to +50 °C / 23 to 122 °F. The sensor also delivers reliable results quickly in case of a high alcohol content, for both active and passive measurements.

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### Convenient to use

Dealing with intoxicated people requires a high degree of attention and concentration. An intuitive operation of the device is an important aspect for ease of use and smooth breath testing procedures.

All measurement functions can be operated with just one button to make it easier for you to perform the test. The large back-lit display is easy to understand due to its full-text messages which guide you securely through the alcohol test. An LED and audible signal complement the display and indicate the end of a measurement process. Two menu buttons are used to navigate through the menu, enabling you to perform functions such as reviewing the last test results and optional printing.

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### Simply hygienic: the Slide'n'click mouthpiece

The sophisticated product design meets the requirements for performing the breath alcohol test quickly, easily and hygienically: The shape of the Slide'n'click mouthpiece allows you to intuitively fit it correctly, even in the dark. The Alcotest 6000 is ready to use again immediately after changing the mouthpiece. Furthermore, attempts at obstruction are consistently rejected by the device: The air outlet cannot be closed, foiling any attempts to manipulate the device when giving a breath sample.

A spacer on the mouthpiece keeps the lips of the person being tested from coming into contact with the device's housing. The spacer can also be used as a mouthpiece ejector if necessary. Mouthpieces with return valve are also available upon request.

## Ventajas

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### The Alcotest Hygiene Plus

Hygiene is an increasingly important part of our everyday lives. Dräger Alcotest breath-alcohol detection devices use non-invasive measuring technologies with a high degree of hygiene – for the user as well as the test subject – thanks to the following features:

- During testing, the exhaled air is directed past rather than through the device
- There is a 90° angle between the user and the test subject during testing
- Disposable mouthpiece is individually packaged
- Benefits of the Slide 'n' Click mouthpieces:
  - safe, hygienic distance between user and test subject
  - spacer prevents direct contact between lips and device
  - mouthpiece is easy to remove
  - the non-return valve prevents inhalation of air through mouthpiece

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### Innovation born out of tradition

With over 65 years of experience, Dräger is the global market leader in the field of breath-alcohol testing. Police in many countries use devices from the Alcotest product series in everyday traffic monitoring. The Alcotest 6000 is made in Germany and meets the highest standards of quality. It uses the same, professional EC sensor technology, ensuring precise test performance and secure results.

## Accesorios



ST-178-2004

### Boquilla (tipo “deslizar y encajar”)

Disponible en paquetes de 100, 250 y 1.000 unidades, con o sin válvula antirretorno.



D-0656-2018

### Funda protectora

La funda proporciona protección adicional. El dispositivo puede operarse con la funda puesta, ya que la pantalla sigue siendo visible.



D-26372-2020

### Dräger Mobile Printer BT

Dräger Mobile Printer BT facilita la impresión inalámbrica desde cualquier alcoholímetro Dräger compatible dentro de un radio de 15 metros. Acople la pequeña y liviana impresora portátil al cinturón con un clip de retención. La tecla «OK» para encender y apagar el dispositivo y el botón de alimentación de papel facilitan su uso. Los símbolos iluminados proporcionan información sobre el estado del dispositivo.

## Productos relacionados



### Dräger Alcotest® 6820

El alcoholímetro rápido y compacto Dräger Alcotest® 6820 cumple con los estrictos requisitos del análisis profesional de alcoholemia. Gracias al DrägerSensor de probada eficacia, este robusto alcoholímetro garantiza tiempos de respuesta muy rápidos y resultados de prueba precisos en todas las condiciones climáticas; también se puede adaptar a las directrices internacionales.



### Dräger DrugTest 5000

Sin pipeteo, ni goteos, ni control de tiempos: Con el Dräger DrugTest 5000, la detección de drogas es rápida y sencilla. La muestra de saliva recogida se puede analizar de inmediato para obtener resultados precisos in situ.

## Especificaciones técnicas

Dräger Alcotest® 6000	
Measuring principle	Electrochemical DrägerSensor in 1/4" technology; alcohol specific
Measuring range	0 to 2.5 mg/l; if measurement range limit is exceeded, a message is displayed
Sampling	Standard: automatic sampling when minimum volume resp. defined blow time is reached; Passive sampling without mouthpiece or manual initiation of sampling possible
Ready for use	Approx. 2 s after switching on
Display of measurement result	After approx. 3 s (at 0 mg/l, room temperature)
Operating temperature	-5 to +50 °C / 23 to 122 °F
Relative humidity	10 to 100 % relative humidity (non-condensing and in operating state)
Ambient pressure	600 to 1,300 hPa / 17.7 to 38.4 inch Hg
Display	Graphic backlit LCD display; 32 x 22 mm / 1.3" x 0.9" (128 x 64 pixels)
LED	2-colour, to support display of results and warning messages
Audible signal	Signal tone to support display messages and warnings
Datalogger	Storage of last 500 tests with test numbers, date and time
Power supply	1 x CR123A-Battery, charge level indicator in display, with one battery up to 1,500 breath tests can be done.
Mouthpiece adaption	Improved Slide'n'click mouthpiece attachment; can be fitted for right or left orientation
Mouthpiece	Hygienically, individually packaged, with tamper-proof, tamper-proof air outlet, mouthpiece ejector and spacer between mouth and instrument housing
Operating concept	Measurement functions can be performed using just one button; menu navigation is via two menu button
Calibration	Wet gas or dry gas calibration
Housing	Impact resistant ABS/PC
Dimensions (W x H x D), weight	Approx. 50/60 x 141 x 31 mm / 2"/2.4" x 5.6" x 1.2"; approx. 150 g / 0.33 lbs, incl. battery
Instrument configuration	Direct menu-guided configuration of instrument settings (PIN required) No additional PC software needed
Vibration and shock	EN 60068-2-27, EN 60068-2-6; EN 60068-2-64
CE marking	CE conform
Norm	EN 15964, NHTSA, FDA Conformity, depending on configuration
Internal clock	Warning or deactivation after end of service interval
Protection type	IP54
Bluetooth® (optional)	For the communication with the Dräger Mobile Printer BT

## Información para pedidos

Dräger Alcotest® 6000 – Configurator	37 06 320
Dräger Alcotest® 6000 – Standard	37 06 961
Dräger Alcotest® 6000 – USA	37 06 962
Dräger Alcotest® 6000 – Japan	37 06 963
Dräger Alcotest® 6000 – Nordics	37 06 964
Mouthpiece – Package with 100 pieces	68 10 690
Mouthpiece – Package with 250 pieces	68 10 825

## Información para pedidos

Mouthpiece – Package with 1,000 pieces	68 10 830
Mouthpiece with non return valve – Package with 100 pieces	68 11 055
Mouthpiece with non return valve – Package with 250 pieces	68 11 060
Mouthpiece with non return valve – Package with 1,000 pieces	68 11 065
Protection bag, black	83 24 999
Protection Bag yellow	83 27 811
Battery	45 43 808
Dräger Mobile Printer BT	37 00 421

## Observaciones

No todos los productos, características o servicios están disponibles para la venta en todos los países. Las marcas comerciales citadas están registradas en ciertos países únicamente y no necesariamente en el país en el que se publique este material. Visite [www.draeger.com/trademarks](http://www.draeger.com/trademarks) para conocer el estado actual.

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