

Dräger Alcotest® 4000 Personal Alcohol Breathalyser

MADE IN GERMANY BY THE WORLD MARKET LEADER: The personal breathalyser Dräger Alcotest® 4000 offers responsible drivers a reliable way to test their breath alcohol. This is ensured by precise measurement technology identical to that used by the police: over 30 million breath alcohol tests a year.



Benefits

So that uncertainty doesn't come along for the ride

Have you already had one glass of wine too many or is your blood alcohol content below the legal limit?

Whether there is still residual alcohol in the body is something that people often find out too late. With the Dräger Alcotest 4000 you can test yourself at any time to make sure you are safe to get behind the wheel. No residual alcohol, no stress.

Fast and reliable alcohol tester

Whether after a business lunch, at a party or the morning after: Thanks to the DrägerSensor you always obtain a precise result when measuring the breath alcohol value. The measurement function is simply activated with the back-lit function button. Optional audible feedback allows for intuitive operation. The device is ready to use in seconds and the breath test can be performed immediately. The same button is used to navigate through the menu.

Replaceable mouthpiece

The mouthpiece is intuitive to fit and protected by a cap. A new mouthpiece should be used for each person being tested. Additional mouthpieces are available for purchase. The air channel passes the exhaled air over the device, and only a small sample of this air is drawn for analysis. This ensures that there is no residual alcohol in the device and that all measurements are reliable and hygienic. The same method is also used by the police.

Always ready for use

On cool winter nights or a hot summer day: The device is ready for use almost immediately, in temperatures ranging from -5 °C to +50 °C.

Handy and discreet

Thanks to its compact design, the Alcotest 4000 fits into your pocket. Therefore you can take a measurement discreetly at any time – no matter where you are.

Designed for years of use

The Alcotest 4000 is Made in Germany and meets the highest quality standards. 12-monthly calibration of the device ensures that the measurement technology will remain precise over long periods of time.

Benefits

Precision for over 65 years: the measurement technology used by the police

Dräger has been one of the world market leader and professional supplier of breathalcohol measuring devices for the police and industry for over 65 years. The measurement technology in the Alcotest 4000 is identical with that in devices used for highly precise breath alcohol tests.

Consistent advances in technology over six decades have made the Alcotest 4000 incomparably fast and reliable today. As a private user or professional driver you can simply pre-empt unpleasant surprises if your breath alcohol content (BrAC) is checked.

Over 30 million breath alcohol tests are performed with Dräger instruments around the world each year.

Accessories



Mouthpieces

Five replacement mouthpieces. Hygienic and individually wrapped.



Microfibre pouch

Protects against dust and scratches.

Related Products



D-42702-2015

Dräger DrugCheck 3000

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.

Technical Data

Measuring principle	Electrochemical Dräger sensor for 1/4" technology, alcohol specific
Measuring range	0 to 0.500 g/201L; if the limits of the measuring range are exceeded, a message is displayed
Sampling	Automatic sampling when minimum volume and blow time is reached;
Ready for use	Approx. 4 seconds after switching on
Display of the measurement results	After approx. 3 s (at 0.00 ‰); After approx. 10 s (at 1.00 ‰, room temperature)
Operating temperature	-5 to +50 °C
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	Blue light emitting diode (LED) to support the indication of results and warning message
Audible signal	Various acoustic signals to support messages and warnings on the display
Datalogger	Memory of last 400 tests
Power supply	Replaceable CR123A-Battery (1.pcs), charge level indicator in display, with one battery up to 1,500 breath tests can be done.
Mouthpiece	Hygienically and individually packed
Operating concept	Measurement functions can be performed using just one button
Calibration	12 monthly
Housing	Impact resistant ABS/PC
Dimensions (W x H x D), weight	Approx. 50 x 133 x 29 mm / approx. 120 g, incl. Battery
Vibration and shock	EN 60068-2-32
CE marking	CE conform
Approvals	AS3547:2019, EN 15964
Integrated clock	To show the last service date
IP protection class	IP52

Ordering Information

Dräger Alcotest® 4000 – Australia	37 06 951
Dräger A4000 additional 5 mouthpieces, hygienically and individually packed	83 25 250
Microfibre bag	83 24 994

Notes

Not all products, features, or services are for sale in all countries.
Mentioned Trademarks are only registered in certain countries and not necessarily in the country in which this material is released. Go to www.draeger.com/trademarks to find the current status.

CORPORATE HEADQUARTERS
Drägerwerk AG & Co. KGaA
Moislinger Allee 53–55
23558 Lübeck, Germany
www.draeger.com

AUSTRALIA
MELBOURNE (HEAD OFFICE)
Dräger Safety Pacific Pty. Ltd.
8 Acacia Place
Notting Hill VIC 3168
Tel (Local Toll-free) 1800 372 437 Tel
+61 3 9265 5000
Fax (Local Toll-free) 1800 647 484
Fax +61 3 9265 5095
customer.service@draeger.com

SALES AND SERVICE CENTRES
ADELAIDE
258 Grange Road
Flinders Park SA 5025

BRISBANE
15/121 Kerry Road
Archerfield QLD 4108

DARWIN
Unit 1, 408 Stuart Hwy
Winnellie NT 0820

KALGOORLIE
184 Hay Street
Kalgoorlie WA 6430

KARRATHA
7/985 Woodbrook Road
Karratha WA 6714

PERTH
72A Irvine Drive
Malaga WA 6090

SYDNEY
37/8 Victoria Avenue,
Castle Hill, NSW 2154

TASMANIA
For your sales and service requirements in Tasmania, please contact Dräger on 1800 372 437.

NEW ZEALAND
AUCKLAND
Unit 4, 24 Bishop Dunn Place
East Tamaki, Auckland
Tel 0800 372 437
Fax 0800 733 133

WELLINGTON
Unit 3, Parkhead Court
33 Pito-One Road Korokoro,
Lower Hutt 5012

Locate your Regional Sales Representative at:
www.draeger.com/contact

