

Compliance Summary

regarding
**Electrical Safety and Electromagnetic Compatibility and Environmental Conditions
Requirements**



CEcert GmbH, Alter Holzhafen 19a, 23966 Wismar (Germany)

Test Laboratory

No.: 615.361.2B

License Holder: **Dräger Safety AG & Co. KGaA
Revalstraße 1
23560 Lübeck, Germany**

Product identification: **Breath alcohol test device**

Type/Model/Parameters: **Alcotest 3820**

P/N; S/N: **P/N: 8324922**

Applied standards: **EN15964:2011**
Breath alcohol test devices other than single use devices –
Requirements and test methods

Date of receipt of test item(s): **2015-11-25**

Dates tests performed: **2015-11-26 – 2016-11-25**

Test report(s): **#415.361.13B**

Test result: **PASS**

This test summary is relevant exclusively to the item(s) submitted for testing. This test summary is intended as cover sheet for the test report referenced. For details, see the test report specified in this summary and the safety instructions specified in the technical documentation to the product.

Approved by

A handwritten signature in blue ink, appearing to read 'P. Meiske'.

M.Eng. Philipp Meiske

Wismar, Tuesday, 29 November 2016

see 'Attachment 1' for more details

General information:

Tests performed / Restrictions: **all tests in accordance to the applied standard were conducted**

Sampling: **samples used for tests allocated by manufacturer / applicant**

Accessories: **mouthpiece (8325250)**

Classification and acceptance:

Design Particulars: **hand-held device**

Mode of operation: **intermittent (automatic time controlled power-off)**

Measurement range: **0 – 2.5 mg/l**

Max. measurement with zero indication: **0.03 mg/l**

Result indication: **quantitative (digital)**

Result records: **restricted to 10 samples/events (FIFO); read out via display; no alert applicable**

Ratings: **internal battery alkaline 3V CV123 (non-replaceable)**

Temperature range (operation): **-5 °C...+50 °C**

Temperature range (storage): **-20 °C...+70 °C**

Engineering conditions for tests: **no manual mode available**

Calibration interval: **12 month**

End of Listing!