## **Test Certificate**

regarding

Environmental and Functional Performance Requirements



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

Certificate No.: 613.225.2

License Holder:

Dräger Safety AG & Co. KGaA

Revalstraße 1

23560 Lübeck, Germany

Product identification::

Breath alcohol test device

Type/Model/Parameters:

Alcotest 6820

P/N; S/N:

P/N: 8322620

S/N: AREC-0235 used for tests according to chapter 7.8 Electrical

disturbances

**S/N; AREC-0227** used for tests according to chapter 7.4.2 Accuracy testing; 7.4.3 Repeatability testing; 7.5 Memory effects 7.6.3 Ambient relative humidity; 7.6.4 Interfering substances; 7.6.5.3 Influence of volume and time during the breath exhalation; 7.6.5.4 Influence of flow rate and time during the breath exhalation; 7.6.6 Voltage variation; 7.7

Mechanical and climatic disturbances

S/N: AREC-0200; AREC-0337 used for tests according to chapter

7.4.4 Drift testing

S/N: AREC-0205; AREC-0332 used for tests according to chapter

7.6.2 Operating temperature

**S/N: AREC-0203** used for tests according to chapter 7.6.5.2 Minimum volume test; 7.6.5.5 Influence of variation of alcohol concentration during the breath exhalation; 7.6.5.6 Influence of pressure and flow rate

during the breath exhalation; 7.6.7 Power supply duration

Applied standards:

EN 15964:2011

Increased operating temperature range -5℃...+50℃ te sted

Restrictions:

none

Classifications

Power supply:

Internal battery 2x1,5V AA

Drift testing:

6 Month

Test report(s):

#413225.1; #413225.2; #413225.3; #413225.4

Test result:

**PASS**