

EUROPEAN STANDARD

**EN 50436-2**

NORME EUROPÉENNE

EUROPÄISCHE NORM

December 2007

ICS 13.320; 43.040.10

Incorporates corrigendum June 2009

English version

**Alcohol interlocks -  
Test methods and performance requirements -  
Part 2: Instruments having a mouthpiece and measuring breath alcohol  
for general preventive use**

Ethylotests anti-démarrage -  
Méthodes d'essais et  
exigences de performance -  
Partie 2: Appareils équipés d'un embout  
et mesurant le taux d'alcoolémie de l'air  
expiré, à usage préventif général

Alkohol-Interlocks -  
Prüfverfahren und Anforderungen  
an das Betriebsverhalten -  
Teil 2: Geräte mit Mundstück  
zur Messung des Atemalkohols  
für den allgemein-präventiven Einsatz

This European Standard was approved by CENELEC on 2007-12-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

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**CENELEC**

European Committee for Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

**Central Secretariat: rue de Stassart 35, B - 1050 Brussels**



## Prüfschein

*Test Certificate*

Ausgestellt für:  
*Issued to:*

Dräger Safety AG & Co. KGaA  
Revalstraße 1  
D-23560 Lübeck  
Germany

Prüfgrundlage:  
*In accordance with:*

EN 50436-2: 2007

“Alcohol-Interlocks – Test methods and performance requirements –  
Part 2: Instruments having a mouthpiece and measuring breath alcohol  
for general preventive use”

Gegenstand:  
*Object:*

Alcohol controlled vehicle immobilizer system (“Alcohol Interlock“)

Typ:  
*Type:*

Dräger Interlock XT

Kennnummer:  
*Serial No.:*

EUT 01: handset ARWK-5098, control box (12 V) ARWH-0741  
EUT 02: handset ARXJ-5416, control box (12 V) ARYC-1305  
EUT 03: handset ARXJ-5417, control box (12 V - 24 V) ARXH-1436  
EUT 04: handset ARXJ-5421, control box (12 V - 24 V) ARXH-1445

Prüfscheinnummer:  
*Test Certificate No.:*

PTB 3.2/ 102/ 2009

Datum der Prüfung:  
*Date of test:*

24 January 2008 – 28. September 2009

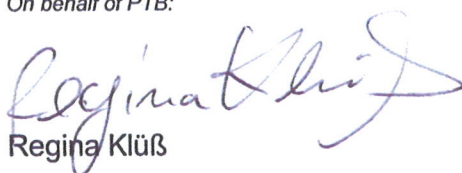
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*Number of pages:*

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Geschäftszeichen:  
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Im Auftrag:  
*On behalf of PTB:*

  
Regina Klüß

Braunschweig, 01 October 2009

