

TESTING REPORT

Bath / shower chair - ISO classification 09 33 03

in accordance with the European standard EN 12182

Testing No.

09.35A

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This report is not an approval of the product tested, but is merely a record of testing results for a specific sample product

Product tested: **TA Shower / Toiletlift**

Product received: **01.07.2009**

Testing ordered by: **TA. Service A/S**
Ømarksgården
Orupgade 32 B; Orup
DK – 4640 Faxe

Tel.: +45 56 72 57 77

Person to contact: **Carsten Hansen**

Product delivered by: **The orderer**

22.07.2009

DATE


Testing executive Bruno Wolff

DESCRIPTION OF THE PRODUCT

The sample product tested is identified as follows according to the marking and the Instructions for use:

Name of product
Serial no.

TA. bade/toiletløfter m/el-løft
BT 236

The product tested is a mobile product with a toilet seat that can be elevated electrically and controlled either by the user or a carer as may be seen from the photography below. The product includes armrests and footrests.



TA. Bade/toiletløfter

SUMMARY OF THE TESTING

Since there is no specific standard for the present type of product it was agreed upon with the manufacturer to use appropriate requirements in the European standard EN 12182 "Technical aids for disabled persons - Requirements and test methods" as a guideline for the testing.

Only mechanical and dimensional properties are considered in this report. Hence, topics such as bio compatibility, corrosion and electrical safety are not included in the report.

The product has previously been tested for static strength and stability in accordance with the international standard ISO 10535 "Hoists for the transfer of disabled people - Requirements and test methods" as described in report no. 03.13A.

The TA. Shower / Toiletlift was tested and found to fulfil the appropriate requirements of the standard EN 12182.

The testing was carried out in the period from 01.07.2009 to 21.07.2009.

The testing was carried out under normal indoor conditions.

Information about the tolerances of the measurements can be informed upon request from the laboratory.

TESTING RESULTS

The Handicare shower chair was tested according to the following points in the European standard EN12182:

4.4 Aids that can be dismantled

The product can not be dismantled. See also pt. 14.

4.5 Single use fasteners

Single use fasteners are not used for any purpose in the product.

9 Overflow, spillage etc.

There are no cavities in which liquids may accumulate.

12 Safety of moving parts

There is a finger squeezing possibility between the backrest and the arm rest when the arm rest is fold. The movement is not motorised.

13 Prevention of traps for parts of the human body

When seated there are no finger traps within normal reach.

A minor foot trap may be found between the foot rests.

14 Folding and adjusting mechanisms

The foot rests are adjustable with respect to height and so are the distance between the arms rests. The adjustments are done by the use of tools and they are safe when done correctly.

16 Aids which support users

Ref. report no. 03.13A.

18 Surfaces, corners and edges

There are no specifically sharp corners or edges within normal reach.

23 Information supplied by the manufacturer

The instructions for use comprise information as follows in the Danish and the English languages:

- name and address of the manufacturer
- warnings and area of application
- adjustment and maintenance
- how to use the product
- accessories
- technical information
- maintenance
- SWL

The marking informs as follows:

- name and address of the manufacturer
- a serial no.
- the CE mark