



POLISH CENTRE FOR TESTING AND CERTIFICATION

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Date: 23.09.2010

TEST REPORT NO. BR – 161/L-185/2010

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Subject of testing:	<i>Bath bench for disabled people Bathseat</i>	Classification according to PN-EN ISO 9999:2007 :	09 33 03
Type/Model	302012 & 302013	Catalogue no.:	1178
Manufacturer :	<i>MOBILEX A/S, Nørskovvej 1 DK - 8660 Skanderborg</i>	Number of specimens :	1
Applicant:	<i>A-Net s.c. 93-469 Łódź, ul. Łaskowice174</i>		
Kind of testing	<i>Testing scope according to application of Client Mechanical testing for conformity with PN-EN 12182:2005 excluding clause 4.1, 4.3, 5.2, 22, 24</i>		

Test started: 8.09.2010

Test finished : 23.09.2010

Performed by:

Mirosław Szymański

Checked by :

Ireneusz Czerwiński

Approved by :

KIEROWNIK
LABORATORIUM MECHANICZNEGO

mgr inż. Andrzej Tkaczyk

Special comments / enclosures:

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Test results refer only to tested units.

Test results reported here are not applicable to the further modifications of the product affecting its structure, material or technology.

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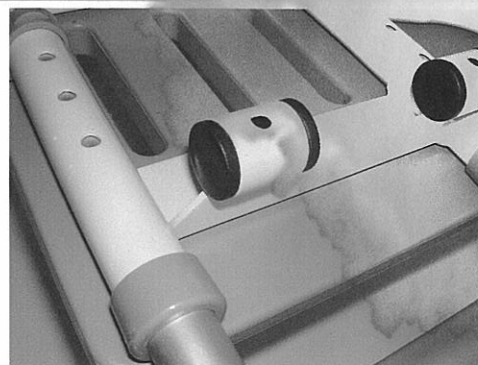
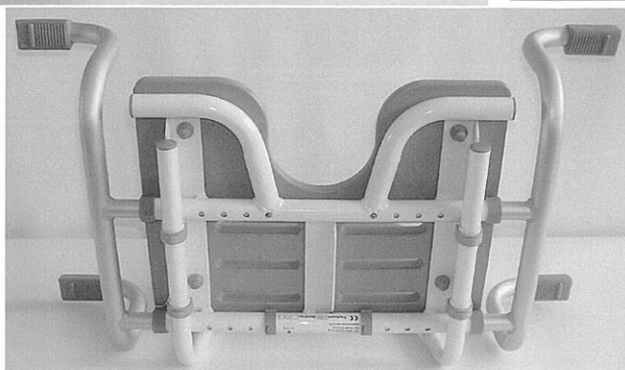
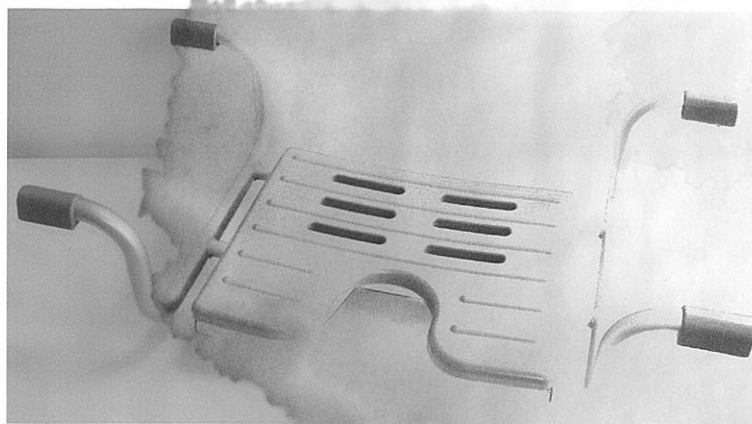
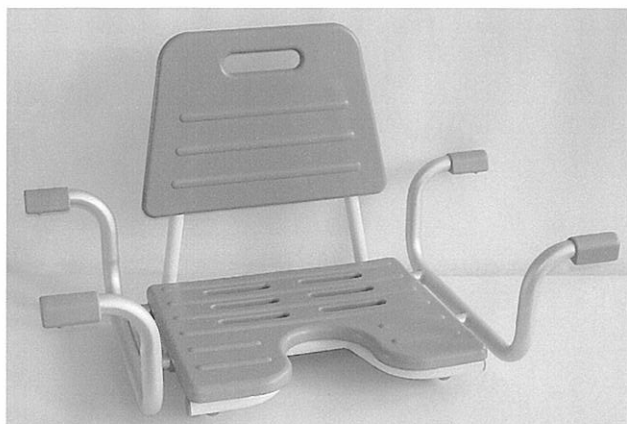


TESTING

NORMATIVE REFERENCES

PN-EN 12182:2005 Technical aids for disabled persons – General requirements and test methods

PHOTO OF PRODUCT



Mobilex
MOBILEX A/S
Nørskovvej 1
DK - 8660 Skanderborg
Tel: +45 87 93 22 20
www.mobilex-care.com

Bathtub Seat

↓
Max. 150 kg

CE Produced Serial no.

CE Produced 012010 Serial no. 1178

NOTE: Type/model 302012 & 302013 indicates the same product in two colours

CHARAKTERISTICS OF PRODUCT

Name of product: Bath bench for disabled people Bathseat	Maximum weight of user: 150 kg	Mass of product: without backrest - 2,75 kg with backrest - 4,00 kg
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Dimensions:

Overall height without backrest/ with backrest:	230 mm / 445 mm
Length without backrest/ with backrest:	420 mm / 460 mm
Width:	750 mm - 910 mm
Length of a seat:	340 mm
Width of a seat:	410 mm
Thickness of a seat:	20 mm
Depth of a seat from edge of a bathtub:	175 mm
Dimensions after folding - with backrest/ without backrest:	750 mm x 460/420 mm x 445/230 mm

Material:
Aluminum alloy, plastic

TEST RESULTS according to PN-EN 12182 : 2005

Requirements according to clause	Test method according to clause	Checked characteristics/assemblies/parameters		Real value	Test result	Comments
4.1	5.2, 5.4.2, 5.5, 6, 8.2.1, 9.4, 10, 22, 24 i EN 1441	Risk analysis		-	N/T	
4.2	V/I	Expected characteristics and technical documentation		Conf.	Pos.	
4.3	EN-540	Clinic assessment		-	N/T	
4.4	V/I	Technical support which can be dismantled		Conf.	Pos.	
4.5	V/I	Single use connections		Conf.	Pos.	
4.6	V/I	Boundary values of user weight		Conf.	Pos.	
5.1	V/I	Flammability		-	N/A	
5.2	EN ISO 10993-1	Biological conformity and toxicity		-	N/T	
5.3	V/I	Impurities and residues		-	N/A	
5.4	24, Annex.C C.5.4.1	Microbiological infections and contamination	Cleaning	Conf.	Pos.	
	24, Annex.C C.5.4.1		Disinfection	-	N/A	
	EN 12442-1		Animal tissue	-	N/A	
6	Measur.	Noise		-	N/A	
7	Measur.	Electromagnetic compatibility		-	N/A	
8	EN60601-1 EN60335-1	Electrical safety		-	N/A	
9	V/I	Overflowing, pouring out, leakage and pouring in of liquids		-	N/A	
10	V/I. Measur.	Surface temperature		-	N/A	
11	V/I	Sterility		-	N/A	
12	V/I. Measur.	Safety of moving elements		-	N/A	
13	V/I. Measur.	Trap prevention for parts of human body		Conf.	Pos.	Warnings in service manual
14	V/I. Measur.	Folding and adjusting of mechanisms		Conf.	Pos.	
15	V/I. Measur.	Hand grips for transferring		--	N/A	
16	V/I. Measur.	Aids for support of users		Conf.	Pos.	
17	V/I	Portable and moving technical aids		-	N/A	
18	V/I	Surfaces, corners and edges		Conf.	Pos.	
19	Annex.C,C18	Hand kept technical aids		-	N/A	
20	V/I	Grips and other elements for transferring		-	N/A	Mass of product below 20 kg
21	V/I	Force action on soft tissues of human body		Conf.	Pos.	
22	Annex.C22	Ergonomic principles – action force		-	N/T	The requirements relate to the design process
23	V/I	Information provided by manufacturer		Conf.	Pos.	
24	V/I	Package		-	N/T	Note 1

Pos. – positive; Neg – negative; N/T – not tested; N/A – not applicable; N/R – not required, N/O – not occurred, V/I.- visual inspection, Conf.- conformed.

NOTE 1: Assessment of package , clause 24 concerns risk of threats caused by improper protection against damage, fall or impurity during storage and transport to place of use

NOTE 2. Risk analysis performed by the manufacturer should take into account requirements of PN-EN 12182:2005 clause 5.2, 5.4.2, 5.5, 6, 8.2.1, 9.4, 10, 22 i 24

NOTE 3. Conformity assessment of product according to standard requirements refer to the scope of mechanical tests ordered by client

CONCLUSIONS:

Testing object conforming with requirements of PN-EN 12182 :2005, excluding clause 4.1, 4.3, 5.2, 22, 24

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