



POLISH CENTRE FOR TESTING AND CERTIFICATION

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FRL-15
03/09

Date: 15.12.2010

TEST REPORT NO. BR – 200/L-231/2010

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Subject of testing:	<i>Raiser toilet seat</i>	Classification according to PN-EN ISO 9999:2007 :	09 12.15
Type/Model	301105	Catalogue no.:	MO 10J0008639
Manufacturer :	MOBILEX A/S, Nørskovvej 1 DK - 8660 Skanderborg	Number of specimens :	1
Applicant:	A-Net s.c. 93-469 Łódź, ul. Łaskowice174		
Kind of testing	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		

Test started: 02.12.2010

Test finished : 15.12.2010

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.

This test report shall be neither copied differently as in the whole nor be published without written consent of the Laboratory.



TESTING

NORMATIVE REFERENCES

PN-EN 12182:2005

Technical aids for disabled persons – General requirements and test methods

PHOTO OF PRODUCT



Warning!
Be Careful!
Risk of finger cut!

CHARAKTERISTICS OF PRODUCT

Name of product: <i>Raiser toilet seat</i>	Maximum weight of user: 190 kg	Mass of product: 1,5 kg
Dimensions:		
Overall height :	180 mm	
Length :	400 mm	
Width:	370 mm	
Material:		
Pplastic		

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	Conf.	Pos.	Note 1	
13	V/I. Measur.	Trap prevention for parts of human body	Conf.	Pos.		
14	V/I. Measur.	Folding and adjusting of mechanisms	--	N/A		
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	Ergonomice 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 2	

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.- conformity.

NOTE 1:

Distances between moving moving parts do not meet requirements of the table 1.

Therefore, the technical aid shall not was used without threat caused by dimensions of the gap between moving parts accessible for user and/or accompanying person during intended use of the technical aid.

Warning and information on safety use of the technical aid are included in a service manual.

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

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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