

TÜV SÜD Product Service GmbH • Masurenweg 1-3 • 30163 Hanover • Germany

**INVACARE France Operations SAS** Mr Marc Rouault Route de St. Roch 37230 Fondettes **FRANCE** 

Your ref./from

Our ref./Name

PS-MHS5-HAN-zt/ahe

Phone-ext/E-Mail +49 511 9663-823 Fax-ext

+49 511 9663-839

2010-07-28

Date

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Torsten Zimmer

torsten.zimmer@tuev-sued.de

## Care bed type: Etude Medley, Etude Medley 24V and Etude Medley low

Dear Mr Rouault.

We are pleased to attach your certificate no. Z1 10 07 39801 003 for Invacare Portugal LDA which entitles the company to label the certified product with the respective certification mark. Could you please return the original invalid certificate with the no. Z1 10 06 39801 002. Let us give you some additional information which we consider to be important for you:

- The product has to be accompanied by a user manual in the language of the country where it supposed to be sold.
- To ensure that the certificate maintains its validity please inform us in advance about any changes in your production process or changes of the product.
- We will invoice you 18 units annually for the license which allows you to use our certification mark. You will notice that products tested by us will sell better.

You may find further information for the use of our marks in our testing and certification regulations. We look forward to our co-operation with you; please do not hesitate to contact us if you have further questions.

Yours sincerely,

TÜV SÜD Product Service GmbH

encl. certificate invoice

Torsten Zimmer, Dipl.-Ing. Department Rehabilitation

Trade Register Munich HRB 85742 V.A.T. DE 129484267 HypoVereinsbank Munich Acc.No. 48 852 211 Bank Code 700 202 70

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TÜV SÜD Product Service GmbH

Hanover Branch Masurenweg 1-3 30163 Hanover Germany



## CERTIFICATE

No. Z1 10 07 39801 003

Holder of Certificate: Invacare Portugal Lda

Rua Estrada Velha, 949 4465-784 Leça do Balio

**PORTUGAL** 

**Certification Mark:** 



Product: Care beds

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

**Test report no.:** 71370044



Date, 2010-07-28

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(Torsten Zimmer)



## **CERTIFICATE**

No. Z1 10 07 39801 003

Electrically adjustable care bed Model(s):

Type: Etude Medley, Etude Medley 24V and

**Etude Medley low** 

Parameters: total length: 2215 mm 1020 mm

total width: mattress support

2000 mm x 900 mm, four sections platform:

controller option 1: Internal Power Control

(230 V, 50 Hz, 1 A),

controller option 2: **External Power Control** (230 V, 50 Hz, 800 mA)

motor stroke: 2 x 1500 N, 24 V, 3.5 A 2500 N. 24 V. 3.5 A motor backrest: 6000 N, 24 V, 5 A motor leg section:

touch button control of 3 motors, hand control:

locking box: serial DIN-plug connection

protection class: П degree of protection: IPX4

operating time: 10%, max. 2/18 min. height adjustment: approx. 400 to 810 mm

(Etude Medley and Etude Medley 24V)

approx. 210 to 610 mm (Etude Medley low)

max. patient weight: 145 kg max. load: 180 kg

side rails: metal, Scala basic (1432784-0152);

metal, Medley version 4 parts

(1491226-0152);

wood, Medley version 4 parts

(1491224-0101)

90 x 200 x 10/12 cm mattress:

(Etude Medley and Etude Medley 24V)

90 x 200 x 12/14 cm (Etude Medley low)

Remarks:

Only the relevant parts concerning the home-care were guoted from the DIN EN 60601-2-38:2001. Trendelenburgpositioning and Anti-Trendelen-

burgpositioning are not adjustable.

For periodic safety checks of Etude Medley 24V the INVACARE

24 V test box has to be used.

EN 1970/A1:2005

**Tested** 

DIN EN 60601-2-38:2001 according to:

**Production** Facility(ies):

39801

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