



Product Service

# CERTIFICATE

No. Z1 13 10 39801 005

**Holder of Certificate:** Invacare Portugal Lda

Rua Estrada Velha, 949  
4465-784 Leça do Balio  
PORTUGAL

**Production Facility(ies):**

39801

**Certification Mark:**



**Product:**

Mobile hoists with sling seats

**Model(s):**

Birdie / Birdie Plus / Birdie Compact

**Parameters:**

stroke:	1070 mm - 1235 mm
max load:	150 kg - 180 kg
total length:	1060 mm - 1240 mm
width min. / max.:	550 mm - 1130 mm
height min. / max.:	1290 mm - 1905 mm

**Remark:**

- for additional parameters refer to enclosure

**Tested according to:** ISO 10535:2006

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.:**

713027286

**Date,** 2013-10-10

(Torsten Zimmer)

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Product Service

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**Model identification for the mobile hoist**  
**Type: Birdie / Birdie Plus / Birdie Compact**

Birdie with electrical leg spread

type	Birdie
stroke	1235 mm
max. load	180kg
total length	1230mm
width min. / max.	680mm / 1130mm
height min./ max.	1400mm / 1905mm
degree of protection- lifter	IPX4
type of applied part	B
mode of operation	max 10% (2min./18min.)
control unit incl. charger	IN: 100-240Vac / 50/60Hz, 200mA OUT: 24Vdc, 250VA
stroke motor	24Vdc, 7.7A, 10000N
leg spread motor	24Vdc, 2.2A, 750N
front wheel	twin castor Ø 100mm
rear wheel	twin castor Ø 100mm
turning radius	1400 mm

Birdie with manual leg spread

type	Birdie
stroke	1235 mm
max. load	180kg
total length	1230mm
width min. / max.	680mm / 1130mm
height min./ max.	1400mm / 1905mm
degree of protection- lifter	IPX4
type of applied part	B
mode of operation	max 10% (2min./18min.)
control unit incl. charger	IN: 100-240Vac / 50/60Hz, 200mA OUT: 24Vdc, 250VA
stroke motor	24Vdc, 7.7A, 10000N
front wheel	twin castor Ø 100mm
rear wheel	twin castor Ø 100mm
turning radius	1400 mm



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**Model identification for the mobile hoist**  
**Type: Birdie / Birdie Plus / Birdie Compact**

Birdie Plus with electrical leg spread

type	Birdie Plus
stroke	1235 mm
max. load	180kg
total length	1240mm
width min. / max.	680mm / 1130mm
height min./ max.	1400mm / 1905mm
degree of protection- lifter	IPX4
type of applied part	B
mode of operation	max 10% (2min./18min.)
control unit incl. charger	IN: 100-240Vac / 50/60Hz, 400mA OUT: 24Vdc, 250VA
stroke motor	24Vdc, 10A, 10000N
leg spread motor	24Vdc, 2.2A, 750N
front wheel	twin castor Ø 100mm
rear wheel	twin castor Ø 125mm
turning radius	1400 mm

Birdie Compact with manual leg spread

type	Birdie Compact
stroke	1070 mm
max. load	150kg
total length	1060mm
width min. / max.	550mm / 970mm
height min./ max.	1290mm / 1820mm
degree of protection- lifter	IPX4
type of applied part	B
mode of operation	max 10% (2min./18min.)
control unit incl. charger	IN: 100-240Vac / 50/60Hz, 200mA OUT: 24Vdc, 250VA
stroke motor	24Vdc, 5.5A, 6000N
front wheel	twin castor Ø 100mm
rear wheel	twin castor Ø 100mm
turning radius	1400 mm

Department: MHS5 / dw  
 Date: 2013-10-10

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