



OIML Certificate of Conformity

OIML Member State
The Netherlands

Number R76/2006-NL1-16.31 Revision 1
Project number 1900640
Page 1 of 2

Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Applicant and Manufacturer	Arjo Huntleigh AB Hans Michelsengatan 10 211 20 Malmö Sweden
Identification of the certified type	A Non-automatic weighing instrument Type : Sara Plus, Sara 3000, Bolero, Calypso
Characteristics	See next page

This Certificate attests the conformity of the above identified Type (represented by the sample(s) identified in the OIML Test Report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

OIML R 76 - Edition 2006 for accuracy class **(III)**

This Certificate relates only to the metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML International Recommendation above-identified. This Certificate does not bestow any form of legal international approval.

Important note: Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate was issued, partial quotation of the Certificate and of the associated OIML Test Report(s) is not permitted, although either may be reproduced in full.

Issuing Authority **NMi Certin B.V., OIML Issuing Authority NL1**
16 February 2017



C. Oosterman
Head Certification Board

NMi Certin B.V.
Hugo de Grootplein 1
3314 EG Dordrecht
the Netherlands
T +31 78 6332332
certin@nmi.nl
www.nmi.nl

This document is issued under the provision that no liability is accepted and that the applicant shall indemnify third-party liability.

The notification of NMi Certin B.V. as Issuing Authority can be verified at www.oiml.org



The conformity was established by the results of tests and examinations provided in the associated OIML Test Reports:

- No. NMI-15200386-02 Revision 1 dated 14 December 2016 that includes 46 pages;
- No. NMI-15200386-01 dated 14 December 2016 that includes 41 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	III
Maximum capacity	Max ≤ 190 kg (for Sara Plus, Sara 3000) Max ≤ 136 kg (for Bolero, Calypso)
Verification scale interval	$e \geq 0,1 \text{ kg}$
Weighing ranges	Single interval Multiple range
Maximum number of scale intervals (one weighing range)	$n \leq 1900$ divisions (for Sara Plus, Sara 3000) $n \leq 1360$ divisions (for Bolero, Calypso)
Maximum number of scale intervals (multiple range)	$n \leq 1000$ divisions (for Sara Plus, Sara 3000) $n \leq 1200$ divisions (for Bolero, Calypso)
Maximum number of weighing ranges	2
Tare	$T \leq -(Max+9e)$
Temperature range	+10 °C / +40 °C
Power supply voltage	For Sara Plus: 24 V DC by the battery pack of the lifter For other models: 6 V DC by 4x1,5 V AA size batteries
Application	To be used only for weighing patients
Software identification	Version number: 0.xx y (xx = 00...99 / y = A...Z)

Revision History

This revision replaces the previous version.

Revision	Date	Change
Initial	14 December 2016	-
1	16 February 2017	Maximum capacity of Bolero is changed from 135 kg to 136 kg based on available test results.