

OIML Member State
The Netherlands

Number R51/2006-B-NL1-18.04
Project number 1900312
Page 1 of 2

Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Applicant and Manufacturer	Hyster-Yale Nederland B.V. Nijverheidsweg 29 6541CL Nijmegen The Netherlands
Identification of the certified type	An Automatic catchweighing instrument Type : STATIC weighing system
Characteristics	See next page

This OIML Certificate is issued under scheme B.

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 51 - Edition 2006 (E) for accuracy class Y(b)

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**
20 August 2018



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Head Certification Board

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Page 2 of 2

The conformity was established by the results of tests and examinations provided in the associated OIML Test Report(s):

- No. NMI-1900312-01 dated 20 August 2018 that includes 22 pages;
- No. NMI-1900312-03 dated 20 August 2018 that includes 39 pages.

Characteristics of the automatic catchweighing instrument

Intended to be used as	Container reachstacker	
Accuracy class	Y(b)	
Maximum capacity	$20 \text{ t} \leq \text{Max} \leq 40 \text{ t}$	
Minimum capacity	$\text{Min} \geq 10 \text{ e}$ for class Y(b)	
Verification scale interval	$e \geq 200 \text{ kg}$	
Weighing range(s)	Single interval	
Maximum number of scale intervals (single interval)	$n \leq 230$ divisions	
Electromagnetic environment class	E3	
Mechanical environment class	instrument can be incorporated into vehicles	
Climatic environment	temperature range	$-10 \text{ }^\circ\text{C} / +40 \text{ }^\circ\text{C}$
	humidity	non-condensing
	intended location	Closed
Power supply voltage	12 - 24 V DC	
Software identification (terminal)	Version number	xR3 where x is multi-digit part number
Software identification (MIDAC+)	Version number	x_r00 where x is multi-digit part number