

EC TYPE-EXAMINATION CERTIFICATE

Acting under the Warenwetbesluit liften issued by Liftinstituut B.V.
 identification number Notified Body 0400,
 commissioned by Besluit no. 2014-0000003574 of January 10th, 2014

Certificate nr.	: NL15-400-1002-142-04	Revision nr.:	
Description of the product	: Energy accumulation buffers with nonlinear characteristics		
Trademark, type	: ETN, EN 12		
Name and address of the manufacturer	: Pleiger Kunststoff GmbH & Co. KG Im Hammertal 51 D-58456 Witten, Germany		
Name and address of the certificate holder	: Elastomer Technik Nürnberg GmbH An der Kaufleite 20 D-90562 Kalchreuth, Germany		
Certificate issued on the following requirements	: Lifts Directive 95/16/EC		
Certificate based on the following standards	: EN 81-20:2014 Clause 5.8 EN 81-50:2014 Clause 5.5		
Test laboratory	: Liftinstituut, Alphen aan den Rijn		
Date and number of the laboratory report	: August 31 st , 2015, Test report belonging to the EC type-examination certificate nr.: NL15-400-1002-142-04		
Date of EC type-examination	: January 2015 – August 2015		
Additional documents with this certificate	: Report belonging to the EC type-examination certificate nr.: NL15-400-1002-142-04		
Additional remarks	: Dimensions	Ø100/52/35 x 104 mm	
	: Load range	400 – 1300 kg	
	: Maximum nominal speed	1.0 m/s	
Conclusion	: The safety component meets the requirements of the Lifts Directive 95/16/EC taking into account any additional remarks mentioned above.		

Issued in Amsterdam
 Date of issue : 31-08-2015
 Valid until : 31-08-2020


 ing. A.J. van Ommen
 Manager Business Unit
 Certification


 Certification decision by



EU-Declaration of Conformity for ETN-lift buffers

Subject: ETN-lift buffers
Dimensions and load ranges see table, page 2

Materials:

ETN-lift buffer ETN[®]- Cell-PU
Mounting plates Steel

We hereby declare that the construction conforms to the relevant regulations of the

lift buffer attachments with non-linear characteristic lift directive 95/16/EU

Harmonised standards used:

***EN 81-20:2014
EN 81-50:2014***

Nominated test centre for the execution of EC type examination test:

***LIFTINSTITUUT B.V.
Buikslotermeerplein 381
NL-1025 XE Amsterdam
Notified body: 0400***

EC type examination test certificate No.:

see table, page 2

Production monitoring by:

***LIFTINSTITUUT B.V.
Buikslotermeerplein 381
NL-1025 XE Amsterdam
Notified body: 0400***

Year of manufacture of buffer attachment:

2015

Management:

23/09/2015
Date

Horst Eichler
Signature



EU type examination for ETN-lift buffer

The type examination tests for ETN[®]-lift buffers made from Cell-PU have been carried out in accordance with lift directive 95/16/EU. The **certificate number** records the permissible load ranges for every type of lift buffer. An **EU type examination test certificate** can be issued for every type of lift buffer on request.

min./max. load of range [kg] – nominal speed

Dimension [mm]	Buffer type	0,5 m/s	0,63 m/s	0,8 m/s	1,0 m/s
Ø 100 x 100	EN 12		400		1.300
EC type examination test certificate No.: NL15-400-1002-142-04					

Specified office: LIFTINSTITUUT B.V.
Buikslotermeerplein 381
NL-1025 XE Amsterdam

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