



Certificate No.
SCMB.0479

Date of Issue
05/03/2024

Valid From
05/03/2024

The Certificate is valid until
04/03/2034

EU TYPE-EXAMINATION CERTIFICATE FOR SAFETY COMPONENTS ACCORDING TO EUROPEAN LIFT DIRECTIVE 2014/33/EU ANNEX IV (MODULE B)

Applicant/Certificate Holder (Name & Address):	Zhenjiang Chaoyang Electromechanical Scientifical Co., Ltd. No.688, Youfang town, Yangzhong City, Jiangsu Province, P.R. China
Manufacturer (Name & Address):	Same as applicant
Date of Submission:	01/02/2024
Test Laboratory (Name & Address):	Testing performed in the premises of the manufacturer by National Elevator Inspection and Testing Center 61 Jinguang Ave., Guangyang District, Langfang, Hebei 065000, P.R. China
Date and Number of Test Report:	21/02/2024 No.: T14-F330-23-357
Approved Type of Product:	Energy-accumulating buffer
Name of Product:	Polyurethane buffer (with non-linear characteristics)
Model:	CYP8111
Drawing Number (attached to this certificate):	CYP8111
Reference Standard(s):	EN81-20:2020, EN81-50:2020

EUROCERT SA, aforementioned notified body with identification number 1128, ascertains and certifies that above safety component satisfy the safety requirements of the European Directive 2014/33/EU. The manufacturer is authorized to provide the safety component described above with the CE Mark as displayed below:

CE 1128

Preconditions:

It is required that the above safety equipment must always come with a declaration of conformity and the relevant instructions of use.

Please check the validity of the certificate from our website using the password **g02o03oB**



INSPECTOR

CHAD WANG

The data of this certificate were gathered with every possible thoroughness.
This certificate reflects the findings of the time and place of the audit.
Reproduction of this document is strictly forbidden.

EUROCERT S.A. 89 Chlois & Lykovriseos str., 144 52, Metamorphosi – Greece
T +30 210 62.52.495, +30 210 62.53.927, F +30 210 62.03.018, M info@eurocert.gr





ANNEX A

CERTIFICATE No.: SCMB.0479
TECHNICAL DESCRIPTION

<i>Product Type / Model</i>	:	Polyurethane buffer / CYP8111
<i>Maximum Rated Speed</i>	:	1.00 (m/sec)
<i>Maximum Impact Speed</i>	:	1.15 (m/sec)
<i>Minimum Mass</i>	:	600 (kg)
<i>Maximum Mass</i>	:	3500 (kg)
<i>Free height</i>	:	80 (mm)
<i>External diameter</i>	:	125 (mm)
<i>Surface hardness range</i>	:	75 HA~99 HA
<i>Environmental Conditions</i>	:	<ul style="list-style-type: none">• Temperature: -10°C~55°C;• Humidity: ≤98%;• Indoor.
<i>Every Safety Component must be labeled with the following information</i>	:	Manufacturer's Name Safety Components Type/Model Batch or Serial Number





ANNEX B

CERTIFICATE No.: SCMB.0479

TECHNICAL DRAWINGS

