



عمران مدرن
بازار نوین ارتباطات ساختمانی

نصب آسانسور و تهیه کلیه قطعات

سراسر کشور



با قیمت استثنایی و اکیپ متخصص

برای مشاوره رایگان تماس بگیرید

02162999675



EUROPEAN INSPECTION AND CERTIFICATION COMPANY S.A.

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

Certificate Number:	SCMB.0143
Certificate Expiry Date:	16/05/2028
Applicant/Certificate Holder (Name & Address):	Zhejiang MATO Drive Equipment CO., LTD. / No. 2688 Nianfeng West Road, Nanxun Town, Huzhou City, Zhejiang Province, China
Manufacturer (Name & Address):	Same as applicant
Date of Submission:	14/05/2018
Test Laboratory (Name & Address):	Shanghai Jiao Tong University Elevator Test Center / No. B of Advanced Manufacture Building, School of Mechanical Engineering, No. 800 Dongchuan Road Shanghai, P.R. China
Date and Number of test report:	27/12/2017 No.ETC17F380080(1) 23/04/2018 No.ETC18F380090
Approved Type of UCM protection means:	Braking Device as part of the Unintended Car Movement Protection Means
Application:	Acting on the outside surface of the motor rotor
Models:	MEKB(2x710), MEKB(2x850)
Drawing Number (attached to this certificate):	MTA20236F, MTA20236J
Standard(s):	EN81-50:2014
Reference Standard(s)	EN 81-20:2014

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.

Athens, 17/05/2018

INSPECTOR

Chad Wang

CHAD WANG



FOR EUROCERT SA

Konstantinos Psychogios
Konstantinos Psychogios
Construction Products and Laboratories
Manager

Please check the validity of the certificate from our website using the password **ya6kTv8y**



Inspections
Cert No.: 53

89, CHLOIS STR. & LIKOVRISEOS, 144 52 METAMORFOSI, ATHENS, GREECE
Tel.: ++30 210 62.52.495, 30 210 62.53.927 - Fax: ++30 210 62.03.018
Internet site: www.eurocert.gr - e-mail: eurocert@otenet.gr



Page 1 of 4



EUROPEAN INSPECTION AND CERTIFICATION COMPANY S.A.

ANNEX A TO CERTIFICATE SCMB.0143

TECHNICAL DESCRIPTION

Product Name/ Product Type / Models	:	<i>Braking Device as part of the Protection Device against Unintended Car Movement/ MEKB(2x710), MEKB(2x850)</i>	
Type of Application	:	<i>Braking Device acting on the outside surface of the motor rotor</i>	
Model	:	<i>MEKB(2x710)</i>	<i>MEKB(2x850)</i>
System mass ranges	:	<i>1350~3600 (Kg)</i>	<i>1350~3600 (Kg)</i>
Rated Load	:	<i>320~1050(Kg)</i>	<i>320~1050(Kg)</i>
Nominal Brake Torque	:	<i>2x710(Nm)</i>	<i>2x850(Nm)</i>
Max. Air Gap:	:	<i>0.40(mm)</i>	<i>0.40(mm)</i>
Max. Response Time:	:	<i>138(ms)</i>	<i>142(ms)</i>
Diameter of break wheel	:	<i>500(mm)</i>	<i>500(mm)</i>
Every Safety Component must be labeled with the following information	:	<i>Manufacturer's Name Safety Components Type</i>	



Inspections
Cert No.: 53

89, CHLOIS STR. & LIKOVRISEOS, 144 52 METAMORFOSI, ATHENS, GREECE
Tel.: ++30 210 62.52.495, 30 210 62.53.927 - Fax: ++30 210 62.03.018
Internet site: www.eurocert.gr - e-mail: eurocert@otenet.gr





EUROPEAN INSPECTION AND CERTIFICATION COMPANY S.A.

ANNEX B TO CERTIFICATE SCMB.0143

TECHNICAL DRAWINGS

MEKB(2x850)

ΑΥΤΟΜΑΤΟΣ	± 0.3	± 0.4	± 0.5	± 0.6	± 0.8	± 1.0	± 1.2	± 1.5	± 2.0	± 2.5	± 3.0	± 4.0	± 5.0
ΜΕΤΡΗΣΗ	± 0.3	± 0.4	± 0.5	± 0.6	± 0.8	± 1.0	± 1.2	± 1.5	± 2.0	± 2.5	± 3.0	± 4.0	± 5.0

Serial number	product name	product ID number	left	right	qty
1	Motor	MTA20235J	1	2	2x55
2	Hollow belt assembly	MTA20235J	4	4	1
3	Assembling module	MTA20235J	1	1	1
4	Need cog screw	GB/T7712	2	2	2
5	Flat washer	GB/T7712	2	2	2
6	Microswitch module	MTA20235J	1	1	1
7	Loose handle	MTA20235J	1	1	1
8	Spring	GB/T7712	1	1	1
9	Flat cushion	GB/T7712	2	2	2
10	Nut	GB/T7712	2	2	2
11	Bit	MTA20235J	1	1	1
12	Washer	GB/T7712	1	1	1
13	Iron core with coil	MTA20235J	1	1	1
14	Switchgear assembly	MTA20235J	1	1	1
15	Single head copper pillar	MTA20235J	2	2	2
16	Elastic cylindrical pin	GB/T7712	4	4	4
17	Brake spring	MTA20235J	4	4	4

Skills requirement:
Protect the surface during assembly to avoid scratching

Design	Approval	Drawn	Checked

Product ID number: MTA20235J

Company Name: Toplam Makina Drive Equipment Co., Ltd

