

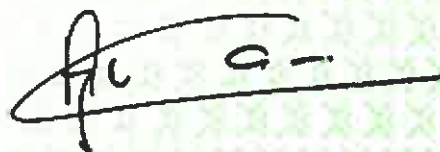
TYPE-EXAMINATION CERTIFICATE

Issued by Liftinstituut B.V.

- Certificate nr. : NL10-400-1002-039-12/2 Revision nr.: 2
- Description of the product : Lift Control Panel for electric and hydraulic lifts
- Trademark, type : Mik-EI Mikronik SX Lift Control Panel
- Name and address of the manufacturer : Mik-el Elektronik San. Tic. Ltd. Sti.
Yüzyil Mah. Matbaacilar Yolu no. 56
34200 Bagcilar, Istanbul
Turkey
- Name and address of the certificate holder : Mik-el Elektronik San. Tic. Ltd. Sti.
Yüzyil Mah. Matbaacilar Yolu no. 56
34200 Bagcilar, Istanbul
Turkey
- Certificate issued on the following requirements : Lifts Directive 95/16/EC, EMC Directive 2004/108/EC ;
EN 81-1:1998+A3:2009, EN 81-2:1998+A3:2009,
EN 12015, EN 12016
- Test laboratory : Liftinstituut, ESIM
- Date and number of the laboratory report : August 26, 2010 / NL10-400-1002-039-12/2
July 19, 2010 / EMC / Control Panel
- Date of type-examination : March – August 2010, rev.1.0; December 2010 – January 2011,
rev.2; June – September 2012
- Annexes with this certificate : Report belonging to the type-examination certificate
nr: NL10-400-1002-039-12/2 rev.2
- Additional remarks : The control panel IS NOT subjected to the laboratory tests
according to annex F.6 of EN 81-1/2+A3
Key parameters for detecting UCM:
Detection distance (variable) : MLA/MLB magnets
Max. response time incl. contactors : 60 ms
Speed and distance travelled : to be calculated
- Conclusion : The Mik-EI MIKRONIK SX Lift control panel board meets the
requirements referred to in this certificate taking into account any
additional remarks mentioned above.

Issued in Amsterdam

Date of issue : September 6, 2012



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



Certification decision by