

TYPE EXAMINATION CERTIFICATE

Issued by Liftinstituut B.V.

Certificate no. : NL10-400-1002-045-11 Revision no.: 4

Description of the product : PCB; Controller board for hydraulic lifts with monitoring circuit for safety chain, UCM features and door bridging circuit

Trademark, type : Aybey, ACH1 (AEP791)

Name and address of the certificate holder : Aybey Elektronik San.Ve Tic. AŞ.
Sanayi Mahallesi Hizir Reis Caddesi No:26
34906, Pendik - İstanbul , Türkiye

Certificate issued on the following requirements : EN 81-2:1998 + A3:2009 art. 9.13.3, 9.13.7, 9.13.9, 14.1.1, 14.1.2.1.3, annex F.8 & H.

Name and address of the manufacturer : Aybey Elektronik San.Ve Tic. AŞ.
Sanayi Mahallesi Hizir Reis Caddesi No:26
34906, Pendik - İstanbul , Türkiye

Test laboratory : None

Date and number of the laboratory report : None

Date of type-examination : July-September 2010, October-December 2012, April 2016, January 2017, July 2017

Additional document with this certificate : Annex belonging to the type examination certificate no.: NL10-400-1002-045-11REV.4

Additional remarks : The printed circuit board 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) : ML magnets switching point
Max. response time : 42 ms
Max. response time incl. contactors: 60 ms
Speed and distance travelled : to be calculated

Conclusion : The printed circuit board meets the requirements referred to in this certificate taking into account any additional remarks mentioned above.

Amsterdam

Date : 25-07-2017
Valid until : 25-07-2022



ing. J.L. van Vliet
Managing Director



Certification decision by