LIFTINSTITUUT



EU-TYPE EXAMINATION CERTIFICATE

Issued by Liftinstituut B.V. identification number Notified Body 0400, commissioned by Decree no. 2016-000038870

Certificate no.

: NL12-400-1002-036-23

Revision no.: 2

Description of the product

: Brake as Ascending safety device (ASD) to prevent uncontrolled upward movement of the car and as Unintended Car Movement

Protection (UCMP) means

Trademark, type

: Akar Asansör, Brakes: BR620D, BR730D & BR850D in combination with motor: SMT200 AC-15, SMT200 AC-17 & SMT200 AC-20

Name and address of the manufacturer

: AKAR Asansör Motor Makina Sanayi LTD.ŞTİ Araptepe Mevkii Sanayi ve Depolama Alanı 5006 Sok. No:18, Selimpasa-Silivri, İstanbul, Turkey

Name and address of the certificate holder

: AKAR Asansör Motor Makina Sanayi LTD.ŞTİ Araptepe Mevkii Sanayi ve Depolama Alanı 5006 Sok. No:18, Selimpaşa-Silivri, İstanbul, Turkey

Certificate issued on the following requirements

: Lifts Directive 2014/33/EU

Certificate based on the following standard

: Parts of: EN 81-1/2:1998 + A3:2009, EN 81-20:2014, EN 81-50:2014

Date of EU-type examination

: August 2011 – March 2012, September 2014 - March 2015, August 2017

Additional document with this certificate

: Report belonging to the EU-type examination certificate no.: NL12-400-1002-036-23REV.2

Additional remarks

BR730D BR850D BR620D : Brake Type 2x740 2x565 2x685 Nom Torque Nm 80 60 75 ms T₁₀ 240 240 240 T₉₀ ms 458 523 523 Max tripping rpm rpm 2.875 2.875 Max tripping speed 3.86 m/s Furthermore see chapter 5 of the report belonging to this EU

type examination certificate.

Conclusion

: The safety component meets the requirements of the Lifts

Directive 2014/33/EU taking into account any additional remarks

mentioned above.

Amsterdam

Date : 03-08-2017 Valid until : 24-03-2020 ing. J.L. van Vliet Managing Director Certification decision by