



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.: 3

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 Alani 5006 Sok. No:18,

Selimpaşa-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, Istanbul, 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, March 2020

Additional document with this

certificate

: Report belonging to the EU-type examination certificate

no.: NL12-400-1002-036-23REV.3

Additional remarks

Brake Type	BR620D	BR730D	BR850D	
Nom Torque	2x565	2x685	2x740	Nm
T ₁₀	80	60	75	ms
T ₉₀	240	240	240	ms
Max tripping rpm	458	523	523	rpm
Max tripping speed	2,875	2,875	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

: 24-03-2020

Valid until

: 24-09-2020

ing. J.L. van Vliet

Managing Director

Certification decision by