



Strojirenský zkušební ústav, s.p.  
Notified Body, Identification No. 1015

# CERTIFICATE

EC TYPE EXAMINATION

Module B

No.: I-61-19464/15/ZZ

issued according to Part A, Annex V of the European Parliament and Council Directive 95/16/EC

Manufacturer:

**METROLIFT ASANSÖR İNOVASYON LTD. ŞTİ.**

Orta Mah. Kaptan-ı Derya cad. No:33 Soğanlık - Kartal / Istanbul - Turkey

Product:

**Safety components**

**Overspeed Governor with Unintended Car Movement (UCM) Protection Device**

Type:

**MOMENT**

Versions:

**MOMENT 250, MOMENT 350**

Product specification:

**See Annex No. I-61-19464/15/ZZ/1**

The above introduced Notified Body by this Certificate certifies the conformity of the subject sample of safety component properties with the requirements of the

**European Parliament and Council Directive 95/16/EC  
according to Annex V (module B)**

The basis for this Certificate issue is the conformity assessment carried out according to Module B, evaluated in the Part I. of the Inspection finding, Inspection Report No.: 66-10719 dated April 28, 2015. An integral part of this Certificate is the Annex No. I-61-19464/15/ZZ/1 dated April 28, 2015.

The rules for using the Certificate are introduced in the conclusion of the Inspection Report.

Validity of the Certificate EC type examination is limited on period of 5 years.

In Brno, April 28, 2015



Ing. Tomáš Hruška  
Director

The Certificate consists of 1 page + 2 page of the Annex.

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Engineering Test Institute, public enterprise, Hudcova 56b, 621 00 Brno, Czech Republic

[www.szutest.cz](http://www.szutest.cz)



## Annex No. I-61-19464/15/ZZ/1

1. The safety component samples were submitted for the purpose of the conformity assessment on March 25, 2013.
2. The EC Type Examination Certificate was issued based on following client's documents:
  - General drawing of MOMENT overspeed governor
  - Detail drawings of components used in MOMENT overspeed governor.
  - Drawing of coil
  - MOMENT Overspeed Governor installation manual with locked and unlocked position of coil.
  - material sheets: EC Declaration of conformity for safety switches CLS-103 and CLS-103R issued by Test Laboratory CTS, dated 25 June 2012
  - Inspection records No. PPZ 09/04/05-overspeed governor type test (by the EN 81-1/2:1998+A3:2009), file No. 1047/15/0331/6.1/1 and 1047/15/0331/6.1/2
  - Overspeed governor device test reports - 1 piece includes MOMENT 250 type of safety components (s.n.: MOMENT 250 040 / 2015-001, MOMENT 250 050 / 2015-002, MOMENT 250 063 / 2015-003, MOMENT 250 080 / 2015-004, MOMENT 250 100 / 2015-005, MOMENT 250 120 / 2015-006, MOMENT 250 160 / 2015-007, MOMENT 250 200 / 2015-008, MOMENT 250 250 / 2014/009) dated March 27, 2015 and 1 piece includes MOMENT 350 type of safety components (s.n.: MOMENT 350 040 / 2015-010, MOMENT 350 050 / 2015-011, MOMENT 350 063 / 2015-012, MOMENT 350 080 / 2015-014, MOMENT 350 100 / 2015-015, MOMENT 350 120 / 2015-016, MOMENT 350 160 / 2015-017, MOMENT 350 200 / 2015-018, MOMENT 350 250 / 2014/019)
3. Detailed technical data specifying technical equipment:

Name: **Overspeed Governor with Unintended Car Movement (UCM) Protection Device according to Clause No. 2 of the Annex IV of the European Parliament and Council Directive 95/16/EC**

Type: **MOMENT**

Versions: **MOMENT 250, MOMENT 350**

Data/type	MOMENT 250 040	MOMENT 250 050	MOMENT 250 063	MOMENT 250 080	MOMENT 250 100	MOMENT 250 120	MOMENT 250 160	MOMENT 250 200	MOMENT 250 250
Nominal velocity	0,40 m/s	0,50 m/s	0,63 m/s	0,80 m/s	1,00 m/s	1,20 m/s	1,60 m/s	2,00 m/s	2,50 m/s
Manufacturing No. /Year of manufacturing	MOMENT 250 040 - 2015/001,	MOMENT 250 050 - 2015/002,	MOMENT 250 063 - 2015/003	MOMENT 250 080 - 2015/004	MOMENT 250 100 - 2015/005	MOMENT 250 120 - 2015/006	MOMENT 250 160 - 2015/007	MOMENT 250 200 - 2015/008	MOMENT 250 250 - 2015/009
Rope diameter	Ø 6 mm	Ø 6 mm	Ø 6 mm	Ø 6 mm	Ø 6 mm	Ø 6 mm	Ø 6 mm	Ø 6 mm	Ø 6 mm
Rope design	SPIRAL STEEL WIRE ROPE 1x19	SPIRAL STEEL WIRE ROPE 1x19	SPIRAL STEEL WIRE ROPE 1x19	SPIRAL STEEL WIRE ROPE 1x19	SPIRAL STEEL WIRE ROPE 1x19	SPIRAL STEEL WIRE ROPE 1x19	SPIRAL STEEL WIRE ROPE 1x19	SPIRAL STEEL WIRE ROPE 1x19	SPIRAL STEEL WIRE ROPE 1x19
Min. stretching force	300 N	300 N	300 N	300 N	300 N	300 N	300 N	300 N	300 N
For type of safety gear	instantaneous	instantaneous	instantaneous	Roller type	Roller type progressive	progressive	progressive	progressive	progressive
Type of safety switch	CLS 103	CLS 103	CLS 103	CLS 103	CLS 103	CLS 103	CLS 103	CLS 103	CLS 103

Data/type	MOMENT 350 040	MOMENT 350 050	MOMENT 350 063	MOMENT 350 080	MOMENT 350 100	MOMENT 350 120	MOMENT 350 160	MOMENT 350 200	MOMENT 350 250
Nominal velocity	0,40 m/s	0,50 m/s	0,63 m/s	0,80 m/s	1,00 m/s	1,20 m/s	1,60 m/s	2,00 m/s	2,50 m/s
Manufacturing No. /Year of manufacturing	MOMENT 350 040 - 2015/010,	MOMENT 350 050 - 2015/011,	MOMENT 350 063 - 2015/012	MOMENT 350 080 - 2015/014	MOMENT 350 100 - 2015/015	MOMENT 350 120 - 2015/016	MOMENT 350 160 - 2015/017	MOMENT 350 200 - 2015/018	MOMENT 350 250 - 2015/019
Rope diameter	Ø 6 mm	Ø 6 mm	Ø 6 mm	Ø 6 mm	Ø 6 mm	Ø 6 mm	Ø 6 mm	Ø 6 mm	Ø 6 mm
Rope design	SPIRAL STEEL WIRE ROPE 1x19	SPIRAL STEEL WIRE ROPE 1x19	SPIRAL STEEL WIRE ROPE 1x19	SPIRAL STEEL WIRE ROPE 1x19	SPIRAL STEEL WIRE ROPE 1x19	SPIRAL STEEL WIRE ROPE 1x19	SPIRAL STEEL WIRE ROPE 1x19	SPIRAL STEEL WIRE ROPE 1x19	SPIRAL STEEL WIRE ROPE 1x19
Min. stretching force	300 N	300 N	300 N	300 N	300 N	300 N	300 N	300 N	300 N
For type of safety gear	instantaneous	instantaneous	instantaneous	Roller type	Roller type progressive	progressive	progressive	progressive	progressive
Type of safety switch	CLS 103	CLS 103	CLS 103	CLS 103	CLS 103	CLS 103	CLS 103	CLS 103	CLS 103

Manufacturer:

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4. Conditions of validity:

The EC Type Examination Certificate is valid only for safety component specified in the Clause 3 of this Annex. The subject of an assessment was the sample of safety component, introduced in the Inspection Report No. 66-10719 dated April 28, 2015.

It is forbidden to change, add or rewrite data within the Certificate. The Certificate couldn't be used as Certificate of safety component, at which was made any change influencing conformity with the used technical regulations or normative documents without approval of the Notified Body, which issued the Certificate. General conditions of the Certificate validity are introduced in the conclusion of the Inspection Report No. 66-10719 dated April 28, 2015.

The Certificate No. I-61-19464/15/ZZ may be copied only as whole, including the Annex No. I-61-19464/15/ZZ/1.

Compiled by: Ing. Miroslav Sojka  
Ing. Jaroslav Růžička

Brno, April 28, 2015

