

# 1 Declaration of Conformity ( EMV- and Low voltage-directive)

The producer:

SCHIEBEL Antriebstechnik Gesellschaft m.b.H.  
Josef-Benc-Gasse 4  
A-1230 Wien

herewith confirms, that the equipment

**electric actuators** with control unit and following types

**(r)AB ... CSC**

meets the requirement of the EC-directive:

**2014/30/EU („EMV-directive“)**

in consideration of the respective operating instructions, and the fulfilment of the Directive has been demonstrated by the following standards:

**EN 61000-6-2:2005**

**EN 61000-6-3:2007-01 + A1:2011-03**

and are also consistent with the EC-directive:

**2014/35/EU („Low-voltage-directive“)**

in consideration of the respective operating instructions, and the fulfilment of the Directive has been demonstrated by the following standards:

**IEC 60204-1:2005 + A1:2008 EN 60529:1991 + A1:2000**

**Vienna,**  
(location)

**14.12.2016**  
(date)



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(Klaus Schiebel, general manager)

## 2 Declaration of Conformity (Ex-, EMV- and Low voltage-directive)

The producer:

**SCHIEBEL Antriebstechnik Gesellschaft m.b.H.**  
**Josef-Benc-Gasse 4**  
**A-1230 Wien**

herewith confirms, that the equipment

Description	Type	Marking	Certificate-No.
Electric Actuator	ex (r) AB	⊕II2G Ex de(q)(ib) II (B)C T4(T6) Gb	FTZU03ATEX0328X
Control Unit	V1 / V2	⊕II2G Ex de II C T4 Gb	FTZU03ATEX0329
Control Unit	CSCex	⊕II2G Ex de II C T4(T6) Gb	TÜV-A04ATEX0009X
Flameproof Induction Motor	D(.)()FU Y63/..-	⊕II2G Ex d II C T4 Gb	FTZU03ATEX0330X
Flameproof Induction Motor	D(.)()FU Y80/..-	⊕II2G Ex d II C T4 Gb	FTZU03ATEX0333X
Flameproof Induction Motor	ex DKF .. .X. ..	⊕II2G Ex d II C T4 Gb	TÜV-A03ATEX0016X
Microswitch	d 515U	⊕II2G Ex d II C Gb	FTZU03ATEX0332U
Flameproof Potentiometer	dP1 / dP2	⊕II2G Ex d II C Gb	FTZU03ATEX0387U
Flameproof capacitor	dK .	⊕II2G Ex d II B Gb	FTZU07ATEX0009U
Control Unit	CSCex FU	⊕II2G Ex de II B T4(T6) Gb	TÜV-A08ATEX0006X

meets the requirement of the EC-directive:

### 2014/34/EU

#### EC-Directive for Operation of Equipment in Potentially Explosive Atmospheres

and complies with the following harmonised standards in the version valid at signature date:

<b>EN60079-0:2012</b>	Electrical apparatus for explosive gas atmospheres – General requirements
<b>EN60079-1:2007</b>	Electrical apparatus for explosive gas atmospheres – Flameproof enclosures "d"
<b>EN60079-7:2007</b>	Electrical apparatus for explosive gas atmospheres – Increased safety "e"
<b>EN60079-11:2012</b>	Electrical apparatus for explosive gas atmospheres – Intrinsic safety "i"

Following notified bodies certificate the conform design of the equipment:

<b>FTZU</b>	CZ-716 07 Ostrava Radvanice	NB 1026: Quality system FTZU03ATEXQ019, Type examination certificates
<b>TÜV Austria Services GMBH</b>	A-1230 Wien	NB 0408: Type examination certificates

Furthermore they consistent with the EC-directive:

**2014/30/EU („EMV-directive“)**

in consideration of the respective operating instructions, and the fulfilment of the Directive has been demonstrated by the following standards:

**EN 61000-6-2:2005**

**EN 61000-6-3:2007-01 + A1:2011-03**

and are also consistent with the EC-directive:

**2014/35/EU („Low-voltage-directive“)**

in consideration of the respective operating instructions, and the fulfilment of the Directive has been demonstrated by the following standards:

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**Vienna,**  
(location)

**14.12.2016**  
(date)



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(Klaus Schiebel, general manager)