

## EU DECLARATION OF CONFORMITY

This declaration covers the products listed in the annexes and applies only to the directives indicated for each product group in the relevant annex.

**2014/34/EU – ATEX Directive (Equipment for use in potentially explosive atmospheres)  
Products in Appendix 3**

**2014/35/EU – Low Voltage Directive (LVD) Products in Appendix 1**

**2014/30/EU – Electromagnetic Compatibility Directive(EMC) Products in Appendix 4**

**2014/68/EU – Pressure Equipment Directive (PED) Products in Appendix 2**

**2011/65/EU – RoHS Directive (including amendment 2015/863/EU) Products in Appendix 1**

**Üretici / Manufacturer: SMS Sanayi Malzemeleri Üretim ve Satışı A.Ş.**

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**Ticari Marka / Trademark: TORK**

**Ürün / Product:**

S series, Solenoid Valves (General Purpose and ATEX Series)

PP series Pneumatic Piston Valve

RA, RX Pneumatic Actuator (Aluminum )

Solenoid Valve Coils(AC/DC – Standard ve ATEX)

PL series Pulse Valves

LS 20 x Series Limit Switch Box(Atex Type)

TREA Series electric actuators

Pressure Equipment and related valve assemblies(Pressure Equipment within the scope of PED)

**Deklerasyon Tarihi / Declaration Date: 02.03.2026**

**Uyumlu Standardlar/According to Standards: Applied Harmonized Standards**

**Within the scope of ATEX:**

EN IEC 60079-0:2018

EN 60079-18:2015

EN 60079-31:2014

Notified Body No: 2284

Notification Certificate Number: IEP 23 ATEX Q 1331

**Within the scope of LVD:**

EN 60730-2-8:2003 + A1:2008 + A11:2010 + A2:2015

EN 60335-1:2023 + A11:2023

EN 62233:2008 + AC:2008

AB Uygunluk Rapor Numarası / EU Conformity Report Number: LVD-2024169C

**Within the scope of EMC:**

EN IEC 61000-6-3:2021

EN IEC 61000-6-2:2019

EN IEC 61000-3-2:2019+A1:2021

EN 61000-3-3:2013+A1 :2019+A2:2021

AB Uygunluk Rapor Numarası / *EU Conformity Report Number*: EMC-2024169C

**Within the scope of PED Modüle A2:**

A conformity assessment module was applied according to the category of pressure equipment. The standards applied are:

EN 12516-1:2014 + A1:2018

EN 12266-1:2012

Notified Body No: 2354

**Within the scope of RoHS:**

Substances restricted according to Annex II of Directive 2011/65/EU are below maximum concentration values.

Uyumlu Standardlar/ *According to Standards*: IEC 62321

AB Uygunluk Rapor Numarası / *EU Conformity Report Number*: TR2570604

**Uygulanan Diğer Onaylar/ *Other Applicable Approvals***: BSI tarafından onaylanan ISO 9001:2015 sertifikası Certificate of approval EN 9001:2015

**Beyan / *Declaration*:**

Üretici olarak, CE işaretini taşıyan yukarıda belirtilen ürünlerin, değişiklikleri de dahil olmak üzere ilgili AB Direktiflerine ve uyumlaştırılmış standartlara uygun olduğunu beyan ederiz..

***As the manufacturer, we hereby declare that the above-mentioned products bearing the CE marking comply with the relevant EU Directives and harmonized standards, including their amendments***

Yönergelerle uyumluluk, yalnızca piyasaya sürülen ürün için geçerlidir. Ürün bir sisteme entegre edildiğinde veya diğer ekipmanlarla birleştirildiğinde, sistem üreticisi, tüm sistemin geçerli Yönergelerle uyumluluğunu sağlamaktan sorumludur. Yazılı onayımız olmadan üründe yapılacak herhangi bir değişiklik, bu beyanı geçersiz kılacaktır.

Ekipmanların montajı ve periyodik bakımı yetkin kişi veya yetkin kuruluş tarafından kullanım kılavuzuna ve ilgili standartlara göre yapılmalıdır.

***Compliance with the Directives applies solely to the product as placed on the market. When the product is incorporated into a system or combined with other equipment, the system manufacturer is responsible for ensuring the conformity of the complete system with the applicable Directives. Any modification to the product without our written approval shall render this declaration invalid.***

***The installation and periodic maintenance of the equipment must be carried out by a qualified person or a qualified organization in accordance with the user manual and relevant standards.***

Bu Uygunluk Beyanı, teknik dosyada yer alan ilgili test raporlarına, malzeme beyanlarına ve kalite yönetim sistemi dokümanlarına dayanmaktadır.

Bu beyanı destekleyen teknik dokümanlar üretici tarafından derlenmiş ve saklanmıştır ve haklı bir talep üzerine ilgili piyasa gözetim yetkililerine sunulacaktır.

**This Declaration of Conformity is based on the relevant test reports, material declarations, and quality management system documentation contained in the technical file.**

**The technical documentation supporting this declaration is compiled and retained by the manufacturer and shall be made available to the relevant market surveillance authorities upon justified request.**

## Product List Inclusion

### Ek-1: Electrical Products List (LVD + RoHS)

Number / Series	Article description	RoHS exemption	Concentration in %
C40, C41, C42, C43, C46, C47, C50, C51 series solenoid coils	solenoid coil	It is suitable Bknz:TR2570604	It is suitable Bknz:TR2570604

PRODUCT	SERIAL
Electric actuator	TREA40, TREA60-80, TREA150-200

Solenoid coils and electric actuators comply with the Low Voltage Directive (2014/35/EU) and the RoHS Directive (2011/65/EU including amendment 2015/863/EU).

### Ek2: Pressure Equipment List (PED) Modüle A2

Product Name	Product Series	Diameter (DN)	PS min-max (Bar)	TS min-max [°C]	PT min-max (bar)
Pulse Valve	PL	DN25 < D ≤ DN50	0.5 < PS ≤ 8	-20 / +110	PS x 1.5
Pneumatic Piston Valve	PP		0.5 < PS ≤ 16	-20 / +180	
Gas Filter	GF		0.5 < PS ≤ 6	-10 / +80	
Gas Regulator	GR		0.5 < PS ≤ 1	-10 / +80	
Gas Solenoid	S		0.5 < PS ≤ 1	-15 / +60	
Hygienic Actuator	HRA	DN80	0.5 < PS ≤ 1	-20 / +80	
Pneumatic Actuator	RA, RX, RAH, RASY, RXSY	DN25 < D ≤ DN350	4 ≤ PS ≤ 8	-20 / +160	
	RAM, RXM, RAMSY, RXMSY		4 ≤ PS ≤ 8	-50 / +80	
Solenoid Valve	S, SW, SX, ST, SS, SSX, SE	DN25 < D ≤ DN200	0.5 < PS ≤ 100	-20 / +180	
Cryogenic Globe Valve	CGV	DN25 < D ≤ DN50	0.5 < PS ≤ 50	-196 / +160	

### Ek-3: ATEX Category List

Product	Protection Type	Certificate Number
GL 01 Type Gas Detector Head	"mb", "db"	IEP 13 ATEX 0135X Rev.02
C41 Type Solenoid Valve Coil	"mb", "tb"	IEP 13 ATEX 0182X Rev.01
LS 20 x type Limit Switch Box	"db", "tb"	IEP 14 ATEX 0183X Rev.01
GA 21 Type Gas Detector	"mb", "db"	IEP 14 ATEX 0224X Rev.03
C43 Type Solenoid Valve Coil	"db", "tb"	IEP 15 ATEX 0351X Rev.01
TREA Type Electric Actuator	"db", "tb"	IEP 18 ATEX 0564X Rev.01
C46 Type Solenoid Valve Coil	"mb", "tb"	IEP 18 ATEX 0565X Rev.01
C47 Type Solenoid Valve Coil	"mb", "tb"	IEP 19 ATEX 0748X Rev.01
C51 Type Solenoid Valve Coil	"mb", "tb"	IEP 19 ATEX 0749X Rev.01
TREA X Type Electrical Actuator	"db"	IEP 21 ATEX 0888X

C41/43/46/47/51 Series Coils II 2G Ex db IIC T4 Gb / II 2D Ex tb IIIC Db

RX Series Pneumatic Actuator: II 2G Ex db IIC T5 Gb / II 2D Ex tb IIIC T135°C Db

PL1020 Series : II 2G Ex h IIB T5 Gb , II 2D Ex h IIB T 135°C Db Additionally, the coil is ATEX certified.

LS 20x Series : II 2G Ex h IIC T4 Gb , II 2D Ex h IIIC T max 95°C IP66

TREAX Series: II 2G Exdb IIB T4 Gb, II 2G Ex db IIC T4 Gb / II 2D Ex tb IIIC T120°C Db

GA21: II 2G Ex mb db IIA T4 Gb , IP65

Ek 4: Electrical Products List (EMC)

PRODUCT	SERIAL
Electric actuator	TREA40, TREA60-80, TREA150-200
<b>Note:</b> C40 and C50 solenoid coils do not contain active electronic components and are considered inherently benign with regard to electromagnetic compatibility. Therefore, they are outside the scope of Directive 2014/30/EU.”	

The system manufacturer is responsible for the compliance of the complete system with Directives. By altering the device without our approval, the declaration would invalidate.



Üretici / *Manufacturer*

Yetkili Ad-Soyad / *Authorized Name*

Yetkili İmza / *Authorized Signature*

Ünvanı / *Title*

Tarih / *Date*

: SMS Sanayi Malzemeleri Üretim ve Satış A.Ş.

:

:

: Kalite

Yöneticisi

02.03.2026



akışkan kontrol altında

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