

EU DECLARATION OF CONFORMITY

This declaration confirms compliance with the following EU Directives

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

2014/35/EU – Low Voltage Directive (LVD)

2014/30/EU – Electromagnetic Compatibility Directive(EMC)

2014/68/EU – Pressure Equipment Directive (PED)

2011/65/EU – RoHS Directive (including amendment 2015/863/EU)

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

Adres / Adress: (Merkez/ Center) Bostancı Yolu, Kuru Sokak, No: 16, Yukarı Dudullu/ Ümraniye- İSTANBUL- TÜRKİYE

Tel/ Phone: +90 216 364 34 05 Fax: +90 216 364 37 57

(Fabrika/ Production Plant) Çerkeşli OSB Mah., İMES O.S.B., 2. Cad., No:5 Dilovası- KOCAELİ- TÜRKİYE

Tel/ Phone: +90 262 290 20 20 Fax: +90 262 290 20 21

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 – Standart 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)

Üretim Yılı / Production Year: 2026

AB Uygunluk Rapor Numarası / EU Conformity Report Number: CR-AOC-TUV-TUVNORD-24/0030-R00

Onaylanmış Kuruluş / Notified Body: TÜV NORD Turkey Teknik Kontrol ve Belgelendirme A.Ş. (NOBO: 2354) Şehit Mehmet Fatih Öngül Sokak, No: 5, Odak Plaza, Kat: 4, Kozyatağı, Kadıköy, TR-34742 İstanbul

Uyumlu Standartlar/ 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 61000-3-2:2019+AI:2021

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

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

Within the scope of PED:

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 RoSH:

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

Uyumlu Standartlar/ *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

Beyan / Declaration:

İmalatçı firma olarak CE ile işaretlenmiş yukarıdaki ürünlerin bu belgede belirtilen direktif ve standartlara, revizyonları ile birlikte, uygun olduğunu beyan ederiz.

As the manufacturer company we announce that the item with CE are convenient to directives and standards including their amendments

Ürünün bir sistemle entegre olarak ya da diğer birimlerle birleştirilerek kullanıldığı durumlarda direktiflerle uyumluluk yalnızca ürünler için geçerlidir. Sistem üreticisi sistemin tamamının direktiflere uyumluğundan sorumludur. Onayımız alınmadan cihaz üzerinde değişiklik yapıldığında bu beyan geçerli değildir. Ekipmanların montajı ve periyodik bakımı yetkin kişi veya yetkin kuruluş tarafından kullanım kılavuzuna ve ilgili standartlara göre yapılmalıdır.

The compliance with Directives applies only to the product if the product is integrated in a system or combined with other units. 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. 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 test raporları, malzeme beyanları ve kalite sistem dokümantasyonuna dayanarak hazırlanmıştır.

Bu beyanı destekleyen teknik dokümantasyon, üretici tarafından derlenmekte ve muhafaza edilmekte olup, ilgili piyasa gözetim otoritelerinin incelemesine açıktır.

This declaration of conformity is based on the test reports, material declarations, and quality system documentation included in the technical file. The technical documentation supporting this declaration is compiled and maintained by the manufacturer and is available for inspection by the relevant market surveillance authorities.

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

Ek-2: Pressure Equipment List (PED)

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 11B T5 Gb , II 2D Ex h 111B T 135 C Db Additionally, the coil is ATEX certified.

LS 20x Series : II 2G Ex h 11C T4 Gb , II 2D Ex h 111C 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
Coil	C40
Electric actuator	TREA40, TREA60-80, TREA150-200

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 / Manufacture
Yetkili Ad-Soyad / Authorized Name
Yetkili İmza / Authorized Signature
Ünvanı / Title
Tarih / Date

: SMS Sanayi Malzemeleri Üretim ve Satış A.Ş.

: Ertuğrul GENÇ

: 

: Kalite Yöneticisi

: 17.02.2026

SMS Sanayi Malz. Üretim ve Satış A.Ş.
OSB Mahallesi İmes 2. Cadde No: 5
Dilovası - KOCAELİ / TÜRKİYE
Tel: +90 262 290 20 20 - Faks: +90 262 290 20 21
Sarıgazi V.D. 772 061 7587

akışkan kontrol altında