

EU Declaration of Conformity

Basınçlı Ekipmanlar Yönetmeliği (2014/68/EU)

According to Pressure Equipment Directive (2014/68/EU)

(Reference in the Official Journal of the EU: L 189 dated 27.6.2014)

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

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

Dilovası- KOCAELİ- TÜRKİYE

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Ticari Marka / Trademark: TORK

Ürün / Product: S1000, S1010, S1011, S1013, SS1013, S1014, S1030, S1031, S1050 ve S1051 seri Solenoid Valfler ve PL1010, PL1020, PX1020, PL1030, PL1050 serisi Patlaç Valfler / S1000, S1010, S1011, S1013, SS1013, S1014, S1030, S1031, S1050 and, S1051 series Solenoid Valves and PL1010, PL1020, PX1020, PL1030 and, PL1050 series Pulse Valves

Üretim Yılı / Production Year: 2024

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: EN 12516-1:2014 + A1:2018; EN12516-3:2002; EN 12266-1:202-06

Beyan / Declaration:

The object of the declaration described above is in conformity with Directive 2014/68/EU of the European Parliament and of the Council of 15 May 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of pressure equipment.

For evaluation of the conformity, the following standards were consulted (if applicable): EN 13480-5:2024-12

Applied conformity assessment: **Module A2** (Internal production control with monitored pressure equipment test at irregular intervals)

Classification acc. to Article 4 and Annex II: Class 1 fluid (gaseous or liquid) Chart 6, Category I Unstable gases are excluded. See the Table A below:

The product can be used under the following conditions (dependent of the maximum operating pressure, the LTA and the medium), without category

Table A

Product Code / Order No	Connection	Orifice Size	Min	Max Pressure	
	Size		Pressure	(bar)	
S1000	G	mm	(bar)	Liquid Fluid	Gas Fluid
S1000.06	1 1/4"	30	0	16	3
S1000.07	1 1/2"	39		16	3

S1000.08	2"	46	16	3
S1000.06.300 X-F	1 1/4"	30	16	3
S1000.07.390 X-F	1 1/2"	39	16	3
S1000.08.460 X-F	2"	46	16	3

Product Code	Connection Size	Orifice Size (mm)	Pressure (bar)	
			Min	Max
S1010.06.460	1 1/4"	30	0,5	12
S1010.07.460	1 1/2"	39	0,5	12
S1010.08.460	2"	46	0,5	12

Product Code	Connection Size	Orifice Size (mm)	Pressure (bar)	
			Min	Max
S1011.06	1 1/4"	30	0,5	12
S1011.07	1 1/2"	39	0,5	12
S1011.08	2"	46	0,5	12

Product Code	Connection Size	Orifice Size	Pressure (bar)	
			Min	Max
S1010.06-F	1 1/4	30	0,5	12
S1010.07-F	1 1/2"	39	0,5	12
S1010.08-F	2"	46	0,5	12
S1011.06-F	1 1/4	30	0,5	10
S1011.07-F	1 1/2"	39	0,5	10
S1011.08-F	2"	46	0,5	10

Product Code	Connection Size	Orifice Size (mm)	Pressure (bar)	
			Min	Max
S1030.06	1 1/4"	30	0,5	12
S1030.07	1 1/2"	39	0,5	12
S1030.08	2"	46	0,5	12

Product Code	Connection Size	Orifice Size (mm)	Pressure (bar)	
			Min	Max
S1030.09	2 1/2"	72,8	1	6
S1030.10	3"	85,4	1	6

Product Code	Connection Size	Orifice Size (mm)	Pressure (bar)	
			Min	Max
S1031.06	1 1/4"	30	0,5	12
S1031.07	1 1/2"	39	0,5	12
S1031.08	2"	46	0,5	12

Model	Connection Size	Orifice Size	Pressure	
PL1010	G	mm	bar	
			min	max
PL1010.07	1 1/2"	44	0,5	8

Model	Connection Size	Orifice Size	Pressure	
PL1020	G	mm	bar	
			min	max
PL1020.07	1 1/2"	44	0,5	8

Valf Order No	Connection Size	Orifice Size	Pressure	
PX1020	G	mm	bar	
			min	max
PX1020.07	1 1/2"	44	0,5	8

Valf Order No	Connection Size	Orifice Size	Pressure	
PL1030	G	mm	bar	
			min	max
PL1030.07	1 1/2" - 1 1/2"	44	0,5	8

Valf Order No	Connection Size	Orifice Size	Pressure	
PL1050	G	mm	bar	
			min	max
PL1050.07	1 1/2" - 1 1/2"	44	0,5	8

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 / *Autorized Name*
 Yetkili İmza / *Autorized Signature*
 Ünvanı / *Title*
 Tarih / *Date*

: *SMS Sanayi Malzemeleri Üretim ve Satış A.Ş.*
 : *Niğda VURKUN*
 : *[Signature]*
 : *Kalite Mühendisi / Quality Engineering*
 : *17.12.2024*