

ATTESTATION OF CONFORMITY CERTIFICATE

Certificate No.: CR-AOC-TUVNORD-23/0065-R00

**Name and address of bearer /
manufacturer:**

SMS San. Malz. Ürt. Ve Satış A.Ş.
Çerkeşli OSB Mah. İMES 2. Cad. No:5 Dilovası, Kocaeli

We hereby certify that according to the results of the inspection, the product mentioned below fulfills the contractual requirements governing mission entrusted to TÜV NORD Turkey. This Attestation of Conformity is issued on voluntary basis according to Pressure Equipment Directive 2014/68/EU. It conforms that the listed equipment complies with the principal of SEP (Sound Engineering Practice) requirements of the directive. It refers only to the particular sample and its technical documentation submitted for inspection.

Inspected according to

2014/68/EU Pressure Equipment Directive

Description of product:

Paddle Flow Switch Valve

Model & Type:

T-AS-10/15/20/25GB

Inspection date or period:

12.05.2023

Report no:

RP-AOC-TUVNORD-23/0064-R00

Place of manufacture:

Çerkeşli OSB Mah. İMES 2. Cad. No:5 Dilovası, Kocaeli

Inspected by:

A.L.ARSLAN

İstanbul, 12.05.2023

This certificate is valid until 12.05.2024

Certifier for Product of TÜV NORD Turkey
Teknik Kontrol ve Belgelendirme A.Ş.

Yunus Emre EMİRZEOĞLU

TÜV NORD Turkey Teknik Kontrol ve
Belgelendirme A.Ş.
Şehit Mehmet Fatih Ongül Sokak, No:5 Kat:4
Odak Plaza, Kozyatağı, 34742 İstanbul-
TÜRKİYE

Tel. +90-(0) 216 361 2995
Fax +90-(0) 216 380 67 87
e-mail tuv-nord@tuv-turkey.com

TÜV NORD TURKEY INDUSTRIAL SERVICES INSPECTION REPORT

INSPECTOR	A. Levent ARSLAN	TÜV NORD Turkey ORDER NO.	2214134137
PLACE & DATE	Dilovası/KOCAELİ 12.05.2023	REPORT NO	RP-AOC-TUVNORD-23/0064-R00
CUSTOMER	-	MANUFACTURER	SMS San. Malz. Ürt. Ve Satış A.Ş.
CUSTOMER ORDER NO	-	MANUFACTURER ORDER NO	-
INSPECTION DATES	12.05.2023	MANUFACTURER CONTACT	Mehmet AKSAKAL
CUSTOMER CONTACTS	-	HARD STAMP	☐ Yes ☒ No
REPORT TYPE	☐ Initial ☐ Interim ☒ Final		
ANNEXES	☒ Yes ☐ No		

• SUBJECT OF INSPECTION

This inspection report contains the third party on-site inspection of solenoid valves, which is listed following table manufactured by SMS San. Malz. Ürt. Ve Satış A.Ş. TÜV NORD TURKEY Expert has been witnessed the final inspection according to basic requirements (Sound Engineering Practice) of 2014/68/EU Pressure Equipment Directive and following standards.

Manufacturer;

Company Name: SMS San. Malz. Ürt. Ve Satış A.Ş.

Çerkeşli OSB Mah. İMES 2. Cad. No: 5 Dilovası, Kocaeli

TITLE AND DOCUMENT REFERENCES	REVISION AND DATE
2014/68/EU Pressure Equipment Directive	2014

• PROJECT PROGRESS

Product Name	Product Number	Diameter	Body Material	Pressure
Paddle Flow Switch	T-AS-10/15/20/25GB	DN10-DN25	Shell: Nickel Plated Brass EN 12165 Hive: 316/316L ASTM A276	PN25

REPORT NO: RP-AOC-TUVNORD-23/0064-R00

• MAIN CONCLUSIONS & RESULT & REMARKS

During the onsite inspection on manufacturing side, one samples selected to witness for pressure test: T-AS-25GB pressure tested on 37.5 bar. The test result found satisfactory; no leakage and deformation observed acc. to 2014/68/EU Pressure Equipment Directive, Sound Engineering Practice requirements.

Attachment on this inspection report you can find following technical documentation:

- Operational manuals
- Pressure Test Report (test report)
- Manometer Calibration report (calibration certificate)
- Material certificate (Nickel Plated Brass EN 12165, 316/316L ASTM A276)

• PHOTOS FROM INSPECTION



Pic.1 – T-AS-25GB



Pic.2- T-AS-25GB

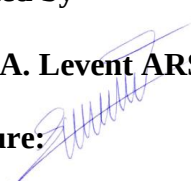
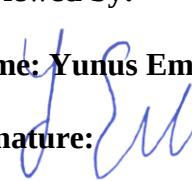


Pic.3 - Pressure Test Set Up



Pic 4- Pressure Test Set Up

REPORT NO: RP-AOC-TUVNORD-23/0064-R00**Pic.5 - Pressure Test**

Inspected by Name: A. Levent ARSLAN Signature: 	Reviewed by: Name: Yunus Emre EMİRZEOĞLU Signature: 
Sent to: ☒ CLIENT ☐ MANUFACTURER ☒ ARCHIVE	