

EU-TYPE EXAMINATION CERTIFICATE – PRODUCTION TYPE

Certificate No.:
251143-2017-CE-ITA-ACCREDIA

Initial date:
13 February, 2018

Valid:
13 February, 2018 – 12 February, 2028

This certificate consists of 2 pages

This is to certify that representative examples of products manufactured by

TECHNE s.r.l.

Via Trieste 36/D, 22036 Erba (CO) - Italy

have been assessed with respect to the conformity assessment procedure described in

**ANNEX III MODULE B – PRODUCTION TYPE OF DIRECTIVE
2014/68/EU ON PRESSURE EQUIPMENT**

and found to comply with the requirements in Annex I – Essential Safety Requirements of the Directive.

The certificate is valid for the following products:

Type of Pressure Equipment	Safety Accessory
Product Name	Safety valves- Automatic Pressure Relief
Product Version	AFA-TRIM H,L,P,Q

Place and date:
Vimercate 19 February, 2018



SGQ N° 003 A	EMAS N° 009 P
SGA N° 003 D	PRD N° 003 B
SGE N° 007 M	PRS N° 094 C
SCR N° 004 F	SSI N° 002 G

Membro di MLA EA per gli schemi di accreditamento SGQ, SGA, PRD, PRS, ISP, GHG, LAB e LAT, di MLA IAF per gli schemi di accreditamento SGQ, SGA, SSI, FSM e PRD e di MRA ILAC per gli schemi di accreditamento LAB, MED, LAT e ISP

For the notified body 0496:
**DNV GL Business Assurance Italia
S.r.l.**

Nicola Privato
Management Representative

Certificate No.: 251143-2017-CE-ITA-ACCREDIA
 Place and date: Vimercate 19 February, 2018
 Revision No.: 00

Jurisdiction

Application of Directive 2014/68/EU and Decreto Legislativo n. 26 of 15 February 2016

Certificate history

Revision	Description	Issued date
00	Original Certificate	19 February, 2018

Products covered by this certificate

Product name	Product description	Product version	PED Category	Product standard
Safety valves	Safety valves- Automatic Pressure Relief	AFA-TRIM H,L,P,Q	IV	EN ISO 4126-1

Design data

Design pressure	Set pressure range	Minimum/ Maximum allowable temperature (TS)	Fluid group	Average coefficient of discharge (KD)
689 barg	5÷600 barg	As specified in the MAT01.1 Rev.1	2	0,85

Sites covered by this certificate

Product name	Production site	Site Address	Date	Report ref
Safety valves - Automatic Pressure Relief	TECHNE s.r.l.	Via Trieste 36/D, 22036 Erba (CO) - Italy	07 November, 2017	Z0535619-20171107-PED

Documents reviewed

Document No	Rev	Date	Title	Status
ST 10-02	04	November, 2017	Specifica Tecnica (Dimensionamento componenti soggetti a pressione)	A
AFA049-012P-01.S16	02	November, 2017	Disegno pressure relief valve	A
MAT01.1 – MAT01.2	01	30 November, 2017	Material list	A
IOP75.4	00	April, 2016	Procedura collaudo per validazione	A
PMA-S16140	00	30 November, 2017	PMA A479 316/316L	A

*) A=Approved, FI=For information

Terms and conditions for the certificate

This Certificate does not give the Manufacturer the right to CE mark and put on the market the product(s) listed on this Certificate. Only after the product(s) have been found to comply with the requirements in one of the following Conformity Assessment Modules C2, D, E or F, the Manufacturer may draw up an EC declaration of conformity and legally affix the CE mark followed by the identification number of the Notified Body involved in these modules.

Other valid terms and conditions are found in the DNV GL's PED Certification Rules.

END OF CERTIFICATE