



345 Carlingview Drive  
Toronto, Ontario M9W 6N9  
Tel.: 416.734.3300  
Fax: 416.231.1626  
Toll Free: 1.877.682.8772

[www.tssa.org](http://www.tssa.org)

June 3, 2025

ROUND ENGINEERING INC  
10 SEGWUN RD  
WATERDOWN ON L8B 0K6

**Workorder Type:** Registration - Fitting(Conventional)  
**Workorder No:** 14621633  
**Your Reference No.:** R-2026  
**Registered to:** AIGNEP S.P.A.

Dear SCOTT ISLIP,

Technical Standards and Safety Authority (TSSA) is pleased to inform you that your submission has been reviewed and registered as follows:

CRN : 0A19741.5ADD1  
Main Design No.: AIGNEP INFINITY PIPE FITTINGS – SEE SCOPE OF CRN REGISTRATION & WORLDWIDE LOCATIONS APPENDIX  
Expiry Date: Oct 18, 2027

Please be advised that a valid quality control system must be maintained for the fitting registration to remain valid until the expiry date.

The stamped copy of the approved registration and the invoice are mailed separately (There will be no hard copies for electronic submissions). Should you have any questions or require further assistance, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail [customerservices@tssa.org](mailto:customerservices@tssa.org). We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Wendy Du  
Engineer, BPV  
Tel. : +1 416-734-3566  
Email : [wdu@tssa.org](mailto:wdu@tssa.org)



Technical Standards and Safety Authority  
345 Carlingview Drive  
Toronto, Ontario M9W 6N9  
www.tssa.org

Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below



## STATUTORY DECLARATION Registration of Fittings

I, Bugatti Graziano

(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of AIGNEP S.P.A.

(Name of Manufacturer)

Located at Via Don Bazzoli, 34 25070 Bione (Brescia), Italy

(Plant Address)

(Telephone No.)

(Fax No.)

☐ do solemnly declare that the fittings listed hereunder, which are subject to the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, comply with all of the requirements of

(Title of recognized North American Standard)

which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

☒ or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with ASME B31.3 as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9001:2015 which has been verified by the following authority, IQNET and CISQ.

The items covered by this declaration, for which I seek registration, are category A - Quick Pipe Connectors type fittings. In support of this application, the following information and/or test data are attached as follows:

SCOPE OF CRN REGISTRATION, REPORTS, DRAWINGS, CALCULATIONS

(drawings, calculations, test reports, etc.)

Declared before me at \_\_\_\_\_ in the \_\_\_\_\_ of \_\_\_\_\_

the \_\_\_\_\_ day of \_\_\_\_\_ AD 20\_\_\_\_\_.

Commissioner for Oaths:

(Printed name)

(Signature)

(Signature of Declarer)

### FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the

**Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation and CSA Standard B51 and is accepted for registration in Category \_\_\_\_\_

Technical Standards and Safety Authority

Boilers and Pressure Vessels Safety Program

CRN: \_\_\_\_\_

Registered by: \_\_\_\_\_

Dated: AIGNEP INFINITY PIPE FITTINGS - SEE SCOPE OF CRN REGISTRATION & WORLDWIDE LOCATIONS APPENDIX

**REGISTERED**

C.R.N.: 0A19741.5ADD1

Signed: W12

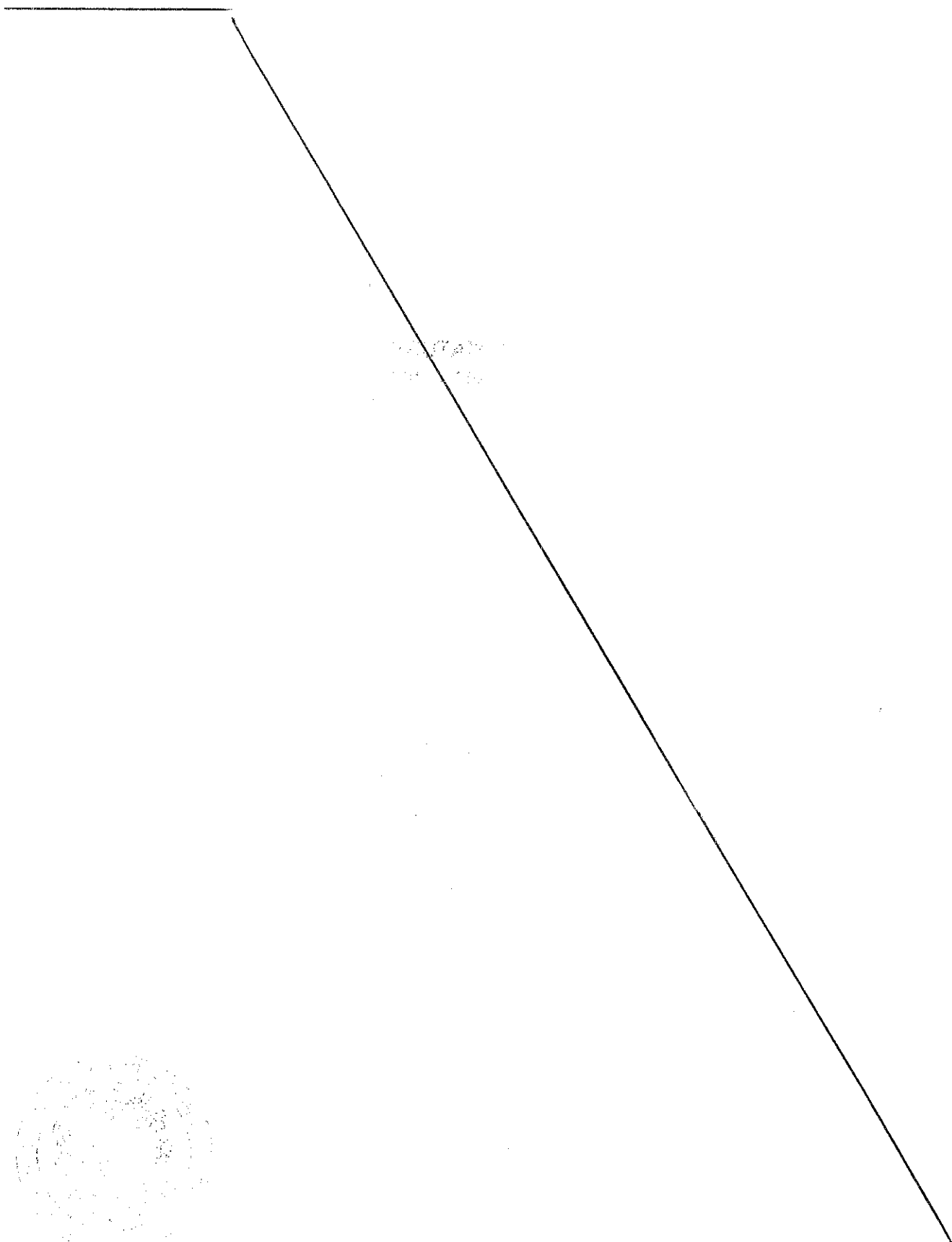
Date: June 3, 2025.

NOTE: This registration expires on: Oct. 18, 2027



\*Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request.


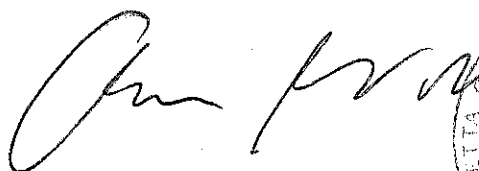
PV 09553 (04/17)



### VERA DI FIRMA

Visto per la verità ed autenticità della firma apposta alla presenza di me notaio Dott.ssa CHIARA MISTRETTA iscritto al Collegio Notarile di Brescia del signor:  
BUGATTI GRAZIANO, nato a Brescia (BS) il giorno 14 Aprile 1971, residente a Lumezzane (BS), Via Industriale, n. 65 B,  
quale Presidente del Consiglio di Amministrazione della società:  
"AIGNEP S.P.A." con sede a Bione - Italia, Via Don G. Bazzoli n 34, ed iscritta al Registro Imprese di Brescia Partita Iva n: 00579210980, Codice Fiscale 00808880175, REA BS-210976, della cui qualifica ed identità personale io sono certa.

Sabbio Chiese, Via Caduti n.1, tredici febbraio duemilaventicinque.



### TRUE SIGNATURE

Given the truth of the signature signed in my presence  
Mrs CHIARA MISTRETTA, Public Notary in Brescia (Italy), registered in Brescia (Italy) Board of Notaries, of :  
BUGATTI GRAZIANO, born in Brescia (BS) on the 14th of April 1971, resident at Lumezzane (BS), Via Industriale, n. 65 B,  
acting in his quality of Chairman of the Board of Directors,  
"AIGNEP S.P.A." with domicile at Bione - Italy, Via Don G. Bazzoli n 34, and registered in Brescia, Tax Code: 00579210980, Fiscal Code 00808880175, REA BS-210976, whose personal status and identity I am certain.

Sabbio Chiese, Via Caduti n. 1, on thirteen of February twothousand and twentyfive.



(Circoscrizione di Brescia - Tribunale di Brescia)

1. Fatto di...

Il presente...

2. è stato sottoscritto da CHIARA MUSTRETTA

3. agente in qualità di ... NOTARIO

4. porta il sigillo/timbro di ... NOTARIO IN

... BRESCIA

Attestato

5. a BRESCIA

21 FEB. 2025

7. da PROCURATORE

8. sotto il numero 370/2025

9. Sigillo/Guerra

IL PROCURATORE DELLA REPUBBLICA  
Laura Matrone - Sost.



### SCOPE OF CRN REGISTRATION

Product Description	Design Code	Fitting Body Material	MDMT	Design Report No.
AIGNEP Infinity Pipe System	ASME B31.3	Aluminum Alloy Group AISi9Cu Numerical EN AC-46100 Chemical Symbols EN AC-AISi11Cu2(Fe) in accordance with EN 1706	-4°F / -20°C	R-2026 Rev. 0

Series: 90010	Straight Male Adapter		
Assembly Drawing	Size (DN)	MAWP (psig) at 176°F	
9001000014A Rev. A	50 x 1"	142	

Series: 90040	Straight Connector		
Assembly Drawing	Size (DN)	MAWP (psig) at 176°F	
9004000005A Rev. A	50	144	
9004000006A Rev. A	63	148	
9004000007 Rev. A	80	176	
9004000008 Rev. A	110	131	
9004000009 Rev. A	168	196	

Series: 90130	Elbow Connector		
Assembly Drawing	Size (DN)	MAWP (psig) at 176°F	
9013000005A Rev. A	50	144	
9013000006A Rev. A	63	98	
9013000007 Rev. A	80	182	
9013000008 Rev. A	110	131	
9013000009 Rev. A	168	196	

Series: 90140	135° Connector		
Assembly Drawing	Size (DN)	MAWP (psig) at 176°F	
9014000005A Rev. A	50	148	
9014000006A Rev. A	63	148	

Series: 90230	Tee Connector		
Assembly Drawing	Size (DN)	MAWP (psig) at 176°F	
9023000005A Rev. A	50	145	
9023000006A Rev. A	63	155	
9023000007 Rev. A	80	176	
9023000008 Rev. A	110	145	
9023000009 Rev. A	168	201	

Series: 90235	Fitting for Outlet		
Assembly Drawing	Size (DN)	MAWP (psig) at 176°F	
9023500009A Rev. A	50 x 32	98	
9023500012A Rev. A	63 x 32	98	

Series: 90236	Female Fitting for Outlet		
Assembly Drawing	Size (DN)	MAWP (psig) at 176°F	
9023600004A Rev. A	50 x G3/4	142	
9023600005A Rev. A	63 x G3/4	142	
9023600009 Rev. A	80 x G3/4	176	

**Notes:**

- 1) MAWP = Maximum Allowable Working Pressure, MDMT = Minimum Design Metal Temperature.
- 2) See Attached List of Manufacturing locations applicable to this CRN.

**THIS IS PART OF CRN**

**0A19741.5ADD1**

Technical Standards and Safety Authority  
Boilers and Pressure Vessels Safety  
Program



**WORLDWIDE LOCATIONS APPENDIX – PAGE 1 OF 1**

**LOCATIONS & CERTIFYING AUTHORITIES**

(rev. August 21, 2024)

**AIGNEP S.P.A.**

Via Don Bazzoli,  
34 25070 Bione BS IT –  
Italia

**ISO 9001:2015 Certified by IQNET and CISQ**

**AIGNEP S.P.A.**

Via Industriale,  
1 25070 Bione BS IT –  
Italia

**ISO 9001:2015 Certified by IQNET and CISQ**

**THIS IS PART OF CRN**

**0A19741.5ADD1**

Technical Standards and Safety Authority

Boilers and Pressure Vessels Safety  
Program