

REGISTRATION OF A PRESSURE FITTING DESIGN

03-Oct-23

Titan Research Group
1920 Yonge Street
Toronto, Ontario
M4S 3E2

Attention: Rob McGregor

File Number: 13820 [0 F]

Re: Manufacturer: Omal S.p.A.
Item: VIP EVO Pneumatic Valve
Catalog or Drawing: SOR-OM Rev. 0

TSASK Codes and Standards Compliance has registered the design listed above in accordance with The Boiler and Pressure Vessel Act and Regulations and CSA B51. The Canadian Registration Number (CRN) is:

0C2305.3 Expiry Date: October 03, 2033

Please note that every fitting shall be constructed in strict accordance with the registered design.

Fitting registrations are required to be resubmitted for validation after ten (10) years from the registration date in accordance with CSA B51, Clause 4.2.1.

Should you require anything further, please do not hesitate to contact the Codes and Standards Compliance Office at your convenience.

Yours truly,



Williams Uju, P.Eng.
Codes and Standards Compliance

Remarks:

A valid quality control program must be maintained at the production facility for the fitting registration to remain valid until the expiry date.

Statutory Declaration (Registration of Fittings)

TSK-1008

I. Declaration Information

I, Mr. Stefano Mazza,
QHSE Manager (and Quality Manager)
(company title, e.g. vice president, plant manager, chief engineer)
(must be in a position of authority in the manufacturing plant where the fitting is produced)
of: Omal S.p.A.
(name of manufacturer)

In this space, show facsimile of manufacturer's logo or trademark as it will appear on the fitting.



located at: Via Ponte Nuovo, 11/1 - 25050 Rodengo Saiano (BS) - Italy
(Plant Address – Apt/Street) (City,Prov) (Postal Code)

do solemnly declare that the fittings listed hereinunder, which are subject to the **Saskatchewan Boiler and Pressure Vessel Act** (check one)

- Comply with the requirements of _____ which specifies the dimensions,
(title of recognized North American Standard)
Materials of construction, pressure / temperature ratings and identification marking of the fittings, or
- Are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with ASME B31.3-2022 as supported by the attached data which identifies the dimensions, materials of construction, pressure / temperature ratings and the basis for such ratings, and the marking of the fittings for identification.

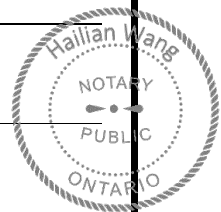
I further declare that the manufacturer of these fittings is controlled by a quality control program which has been verified by the following authority, DNV as being suitable for the manufacturer of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are Category C

In support of this application, the following information, calculations and / or test data are attached:

VIP EVO PNEUMATIC VALVE FROM DN10 (3/8") TO DN 50 (2") PN 40; SOR-OMAL-REV.0

II. Declaration

DECLARED before me at Stouffville In the Province of Ontario
this 7th day of September, 2023
STEFANO MAZZA
(print name) _____ (Signature) Stefano Mazza
SignNow e-signature ID: c23a89d9ef...
(Signature of Commissioner of Oaths) _____
Hailian Wang
Licensed Paralegal and Notary Public
Law Society of Ontario Licensee # P16391



SignNow e-signature ID: _____

III. Office Use Only

To the best of my knowledge and belief, the application meets the requirements of the **Boiler and Pressure Vessel Act** and CSA B51, Clause 4.2, and is accepted for registration in Category _____

(Registration Number) _____ (Date Registered – MM DD YYYY) _____ (Expiry Date – MM DD YYYY) _____
(For the Chief Inspector)

Signed electronically before me in Stouffville, Ontario while the Declarant was located in Italy on September 7, 2023 in accordance with Reg. 431/20 and the Ontario Electronic Commerce Act and securely online via video.



SOR-OM-REVO - Code of construction ASME B31.3-2022

Product Name	Size	Port type	Material	Temperatures (Deg. C)	MAWP
VIP EVO Pneumatic Valve	DN10	3/8" FNPT	SA-283 C37700 (C617N) SA-193 B8 CL2 (A2-70) SB-221 A96061 T6 (Aluminum)	-20 to +150°C (EPDM seal) -20°C +80°C (NBR seal) -20°C +150°C (FKM seal)	PN40 / 580 psi
	DN15	1/2" FNPT			
	DN20	3/4" FNPT			
	DN25	1" FNPT			
	DN32	1-1/4" FNPT			
	DN40	1-1/2" FNPT			
	DN50	2" FNPT			



**Technical
Safety Authority
of Saskatchewan**

Registration No. 0C2305.3

File No. 13820

Registered

Date: Oct. 03, 2023

Expiry Date: October 03, 2033

Codes & Standards Compliance Office