



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)

April 19, 2023

ROUND ENGINEERING INC  
10 SEGWUN RD  
WATERDOWN ON L8B 0K6

**Workorder Type:** Registration - Fitting(Conventional)  
**Workorder No:** 8256827  
**Your Reference No.:** R-1729  
**Registered to:** EVOGUARD GMBH

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 : 0C24524.5  
Main Design No.: Scope of Registration, R-1729 REV 0  
Expiry Date: Apr 19, 2033

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

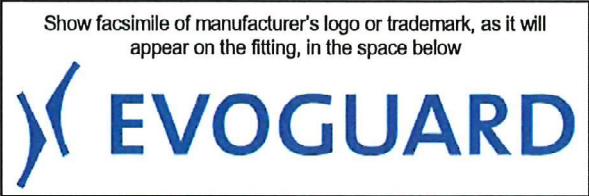
The stamped copy of the approved registration and the invoice are mailed separately (There will be no hard copies for electronic submissions). Should you have any questions or require further assistance, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail [customerservices@tssa.org](mailto:customerservices@tssa.org).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

Yours truly,

Amir Hariri P.Eng.  
Engineer, BPV  
Tel. : +1 416-734-3461  
Email : [ahariri@tssa.org](mailto:ahariri@tssa.org)



**TECHNICAL STANDARDS & SAFETY AUTHORITY**  
 14th Floor, Centre Tower  
 3300 Bloor Street West  
 Toronto, Ontario  
 Canada M8X 2X4



## STATUTORY DECLARATION Registration of Fittings

I, Martin Zierer, Managing Director  
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of EVOGUARD GmbH  
(Name of Manufacturer)

**Located at** Dr.-Hermann-Kronseder-Str.1, 93149, Nittenau, Germany +49 (0) 9436 307-700  
(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 ASME BPE, ASME B31.3

(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 \_\_\_\_\_ 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, TUV.

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

SCOPE OF CRN, DRAWINGS, CALCULATIONS, REPORTS

(drawings, calculations, test reports, etc.)

Declared before me at Nittenau in the Country of Germany

the 25 day of November AD 20 22.

Commissioner for Oaths:

Boni  
(Printed name)

[Signature]  
(Signature)



[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 C.

CRN: 0C24524.5

Registered by: Amir Hariri

Dated: April 19, 2023

**NOTE: This registration expires on April 19, 2033**

Technical Standards and Safety Authority  
 Boilers and Pressure Vessels Safety Program

**REGISTERED**

C.R.N.: 0C24524.5

Signed: [Signature]

Date: April 19, 2023.

**SCOPE OF CRN REGISTRATION**

<b>Product Description</b>	<b>Product Drawing No.</b>	<b>Weld End Process Connection Sizes</b>	<b>Material Specification</b>
Aseptic Control Valves RA	Drawing 0-902-879-769 Version 04	DN025, DN040, DN050, DN065, DN080, DN100, OD1.5, OD2.0	1.4404 / UNS S31603 / ASTM A312-316L, A269-316L, A270-316L, A182-316L, A479-316L, A240-316L, 1.4308 / UNS J92600 ASTM A351-CF8, SA193-B8-1, SA194-8
Aseptic Double Seat Valves MA	Drawing 0-902-658-228 Version 03	DN040, DN050, DN065, DN080, DN100, OD1.5, OD2.0, OD2.5, OD3.0, OD4.0	
Control Divert Valves RC	Drawing 0-903-491-648 Version 01	DN040, DN050, DN065, DN080, DN100, OD1.5, OD2.0, OD2.5, OD3.0, OD4.0	
Control Valves R H202	Drawing 0-904-903-515 Version 01	DN006, DN010	
Seat Valves	Drawing 0-903-363-012 Version 03	DN010, DN015, DN020, DN025, OD1.0	
<b>Design Code</b>	<b>MAWP at MAWT MAWT</b>	<b>MDMT</b>	<b>Report Number</b>
ASME B31.3, ASME BPE	10 barg at 150°C, 145 psig at 302°F	- 40°C / -40°F	R-1729 Rev. 0

**Note 1:** MAWP = Maximum Allowable Working Pressure, MAWT = Maximum Allowable Working Temperature, MDMT = Minimum Design Metal Temperature.

**Note 2:** For low temperature operation the products shall conform to the rules of the applicable codes under which they are used.

**Note 3:** The pressure-temperature ratings shown are the maximum CRN pressure-temperature ratings. In all cases the MAWP or MAWT may be limited by other considerations such as seal materials. Please consult product literature.

**THIS IS PART OF CRN**  
**0C24524.5**  
 Technical Standards and Safety Authority  
 Boilers and Pressure Vessels Safety  
 Program