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www.tssa.org

March 29, 2023

ROUND ENGINEERING INC 10 SEGWUN RD WATERDOWN ON L8B 0K6

**Workorder Type:** Registration - Fitting(Conventional)

Workorder No: 8241311

Your Reference No.: R-1782A

Registered to: CORROSION RESISTANT PRODUCTS LIMITED

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: 0C20968.5ADD1

Main Design No.: Scope Of Registration(Sample Valves - PFA Lined, 2"and 4" Class 150 Wafer)

Expiry Date: Jan 03, 2029

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. 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



# TECHNICAL STANDARDS & SAFETY AUTHORITY

14th Floor, Centre Tower 3300 Bloor Street West Toronto, Ontario Canada M8X 2X4 Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below



#### STATUTORY DECLARATION **Registration of Fittings** L David MacGregor, Engineering Manager (Name and Position, e.g. President, Plant Manager, Chief Engineer) of Corrosion Resistant Products Limited (Name of Manufacturer) Located at \_\_\_\_\_Todmorden Road, Littleborough, OL15 9EG, United Kingdom +44(0)1706 756400 +44(0)1706379567 (Fax No.) (Telephone No.) (Plant Address) 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 B31.3, ASME B16.34 (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, ALCUMUS ISOQAR The items covered by this declaration, for which I seek registration, are category C - Sample 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 Todmorden in the Count 20<sup>th</sup> day of January AD 20 23. Commissioner for Oaths: EMMA PISZKALO (SOLICITOR) (Printed name) Trave. (Signature of Declarer) (Signature) FOR OFFICE USE ONLY Technical Boilers and To the best of my knowledge and belief, the application meets the requirements of the Standards Pressure Vessels and Safety Technical Standards and Safety Act, Boilers and Pressure Vessels Regulation, and Safety Program Authority CSA Standard B51 and is accepted for registration in Category \_\_\_\_\_C REGISTERED 0C20968.5ADD1 CRN: Registered by: Amir Hariri C.R.N.: 0C20968.5ADD1 Signed: March 29, 2023 Dated: Date: March 29, 2023.

NOTE: This registration expires on January 03, 2029



# **CORROSION RESISTANT PRODUCTS LIMITED**

TODMORDEN ROAD LITTLEBOROUGH OL15 9EG, UNITED KINGDOM 10-Nov-22

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# **SCOPE OF CRN REGISTRATION**

Product	Model	End Connection	Body	Design	Body Material	CRN Design	Report
Description		Inlet/Outlet	Drawing	Code	Specification	Conditions	Number
Sample Valves -	SD-IL Series	2" CL 150 Wafer	SD523 R5	ASME B31.3,	Dual Rated Type 316/	10 barg at 180°C /	R-1782A
PFA Lined	400		SD522 R7	ASME B16.34	316L Stainless Steel	145 psig at 356°F	
		4" CL 150 Wafer	SD529 R3		UNS S31600/S31603	MDMT:-20°F	
			SD528 R6				

#### **HEAD OFFICE**

Todmorden Road, Littleborough, OL15 9EG

### **OTHER LOCATIONS**

Unit 13, Scotts Industrial Estate, Fishwick Street, Rochdale, OL16 5NA

## THIS IS PART OF CRN

0C20968.5ADD1

Technical Standards and Safety Authority

Boilers and Pressure Vessels Safety

Program