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www.tssa.org

August 8, 2023

ROUND ENGINEERING INC 10 SEGWUN RD WATERDOWN ON L8B 0K6

Workorder Type: Registration - Fitting(Conventional)

Workorder No: 8304110

Your Reference No.: R-1837 -0H13343.2 - NATIONAL SERVICE

Registered to: GUNTNER DE MEXICO S.A. DE C.V.

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: 0H13343.25

Main Design No.: 300-0000364961 Rev. 1

Expiry Date: Mar 14, 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. We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Zivko Gacevic , P. Eng.

Same Zuck

Engineer, BPV

Tel.: +1 416-734-3429 Email: zgacevic@tssa.org



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

Güntner

STATUTORY DECLARATION **Registration of Fittings** JAMISON DITTHARDT, PRODUCT AND SOLUTIONS DEVELOPMENT MANAGER (Name and Position, e.g. President, Plant Manager, Chief Engineer) of GUNTNER DE MEXICO, S.A. DE C.V. (Name of Manufacturer) Av. Rogelio Gonzalez Caballero No. 1000, Parque Industrial Stiva Aeropuerto, 66600 Apodaca, N.L., Mexico (Plant Address) (Telephone 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 SECTION VIII-1 (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-SUD The items covered by this declaration, for which I seek registration, are category H FITTINGS - Heat Exchanger 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 <u>Oak Park</u> in the <u>State</u> day of January AD 20 23. JASON FRANKLIN OFFICIAL SEAL Commissioner for Oaths: NOTARY PUBLIC - STATE OF ILLINOIS My Commission 898128 Expires 7-16-2023 (Signature) (Signature of Declarer) FOR OFFICE USE ONLY **Technical** To the best of my knowledge and belief, the application meets the requirements of the Boilers and Standards Pressure Vessels Technical Standards and Safety Act, Boilers and Pressure Vessels Regulation, and and Safety Safety Program CSA Standard B51 and is accepted for registration in Category Ή' Authority This Document has CRN: been digitally signed REGISTERED and approved. TSSA Registered by: The stamp size has C.R.N.: 0H13343.25 been optimized for Signed: Jacus Zala Dated: 11 x 17 documents. Mar. 14, 2033 Date: August 8, 2023. NOTE: This registration expires on:

Note: See attached documents for Scope of Registration

GUNTNER DE MEXICO S.A. DE C.V.

ROGELIO GONZALEZ CABALLERO NO. 1000 PARQUE INDUSTRIAL STIVA AEROPUERTO APODACA, NUEVO LEON MEXICO CP 66600



Page 1 of 1

SCOPE OF CRN REGISTRATION

Product	Drawing	Design	MAWP at MAWT	Material	
Description	No.	Code		Specification	MDMT
Heat	300-0000364961	ASME Section	120 barg at 140°C /	Stainless Steel	-100°C /
Exchanger	Rev. 1	VIII-1	1740 psig at 284°F	SA312-304/316	- 148°F
				SA249-304/316	
				SA240-304/316	

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.

THIS IS PART OF CRN

0H13343.25

Technical Standards and Safety Authority

Boilers and Pressure Vessels Safety

Program