

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

www.tssa.org

September 27, 2023

ROUND ENGINEERING INC 10 SEGWUN RD WATERDOWN ON L8B 0K6 CANADA

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

**Workorder No: 14068680** 

Your Reference No.: R-1835 - FITTING RENEWAL 0H16204.5 - 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: 0H16204.5R1

Main Design No.: RENEWAL - DWG#: 300-0000375591 REV 1; SCOPE OF CRN REGISTRATION

Expiry Date: Sep 27, 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,

Wendy Du Engineer, BPV

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Tel.: +1 416-734-3566 Email: wdu@tssa.org



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



SCOPE OF CRN REGISTRATION

#### STATUTORY DECLARATION **Registration of Fittings** I. 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 Located at Aeropuerto, 66600 Apodaca, N.L., Mexico (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 B31.5** (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 Oak Park, II. in the State 17 day of <u>January</u> AD 20 <u>23</u>. JASON FRANKLIN OFFICIAL SEAL NOTARY PUBLIC - STATE OF ILLINOIS Commissioner for Oaths: My Commission 898128 Expires 7-16-2023 Jason Franklin (Signature) (Signature of Declarer) 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 Safety Program Technical Standards and Safety Act, Boilers and Pressure Vessels Regulation, and Authority CSA Standard B51 and is accepted for registration in Category REGISTERED CRN: This Document has been digitally signed and approved. C.R.N.: 0H16204.5R1 Registered by: The stamp size has been optimized for 11 x 17 documents. Signed: W12 Dated: Date: September 27, 2023.

Sep. 27, 2033

NOTE: This registration expires on:

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

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



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#### **SCOPE OF CRN REGISTRATION**

Product	Drawing	Design	MAWP at MAWT	Material	
Description	No.	Code		Specification	MDMT
Heat	300-0000375591	ASME B31.5	32 barg at 93°C /	Copper	-100°C /
Exchanger	Rev. 1		464.12 psig at 200°F	SB-75, C12200, H55 SB-152, C12200, 025 Stainless Steel SA240 TP304/304L	- 148°F

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: See Attached ISO certificate for applicable manufacturing locations.

#### THIS IS PART OF CRN

0H16204.5R1

Technical Standards and Safety Authority

Boilers and Pressure Vessels Safety

Program

#### THIS IS PART OF CRN

0H16204.5R1

Technical Standards and Safety Authority
Boilers and Pressure Vessels Safety
Program



# **CERTIFICATE**

# The Certification Body of TÜV SÜD AMERICA INC.

hereby certifies that

# Güntner de México, S.A. de C.V. (Planta 1)

Rogelio González Caballero No. 1000 Parque Industrial Stiva Aeropuerto Apodaca, Nuevo León, 66600 Mexico

(see pages 2- 3 for additional locations)

Has implemented a Quality Management System in accordance with:

ISO 9001:2015

The scope of this Quality Management System includes:

Design, Development and Manufacture of Heat Exchangers for Refrigeration, air Conditioning and Systems for Industrial Processes Cooling

Certificate Expiry Date: January 19, 2026

Certificate Registration No: 951 14 6473

Issue Date: February 1, 2023

Reissue Date: N/A



My Brands

Director Business Assurance America Page 1 of 3



TÜV SÜD America Inc • 401 Edgewater Place, Suite 500 • Wakefield, MA 01880 USA • www.TUVSUD.com



### THIS IS PART OF CRN

0H16204.5R1

Technical Standards and Safety Authority **Boilers and Pressure Vessels Safety** Program



# **CERTIFICATE**

### Güntner de México, S.A. de C.V. (Planta 1)

Rogelio González Caballero No. 1000 Parque Industrial Stiva Aeropuerto Apodaca, Nuevo León, 66600 Mexico

Scope - Central Function, Design, Development and Manufacture of Heat Exchangers for Refrigeration, Air Conditioning and Systems for Industrial Processes Cooling

### Güntner de México, S.A. de C.V. (Planta 2)

Rogelio González Caballero No. 925 **Parque Industrial Stiva Aeropuerto** Apodaca, Nuevo León, 66600 Mexico

Scope - Manufacture of Heat Exchangers for Refrigeration, Air Conditioning and Systems for Industrial Processes Cooling

## Güntner de México, S.A. de C.V. (Planta 3)

Kappa No. 5008, Parque Industrial Milenium Apodaca, Nuevo León, 66600 Mexico

Scope - Manufacture of Heat Exchangers for Refrigeration, Air Conditioning and Systems for Industrial Processes Cooling

Certificate Expiry Date: January 19, 2026

Certificate Registration No: 951 14 6473

Issue Date: February 1, 2023

Reissue Date: N/A



**Greg Bates** 

Director Business Assurance America Page 2 of 3





### THIS IS PART OF CRN

0H16204.5R1

Technical Standards and Safety Authority

Boilers and Pressure Vessels Safety

Program



# **CERTIFICATE**

### Güntner de México, S.A. de C.V. (Planta 4)

Av. Kas #700 A, Parque Ind. Kalos, Fracc. Cosmópolis, Santa Rosa Apodaca, Nuevo León, 66614 Mexico

Scope - Manufacture of Heat Exchangers for Refrigeration, Air Conditioning and Systems for Industrial Processes Cooling

Certificate Expiry Date: January 19, 2026

Certificate Registration No: 951 14 6473

Issue Date: February 1, 2023

Reissue Date: N/A



Sreg Bates

Greg Bates
Director Business Assurance America
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