

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

www.tssa.org

March 27, 2024

ROUND ENGINEERING INC 10 SEGWUN RD WATERDOWN ON L8B 0K6

Workorder Type: Registration - Fitting(Conventional) Workorder No: 14234040 Your Reference No.: R-1981 Registered to: CMO VALVES TECHNOLOGY, S.L.

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 : 0C25135.5 Main Design No.: SCOPE OF CRN REGISTRATION, Design Report Number R-1981 Rev. 0 Expiry Date: Mar 27, 2034

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,

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



Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9 www.tssa.org Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below



STATUTORY DECLARATION Registration of Fittings								
, Pablo Gomez, General Manager								
(Name and Position, e.g. President, Plant Manager, Chief Engineer)								
of CMO Valves Technology, S.L.								
(Name of Manufacturer)								
Located at Amategi Aldea 142, 20400 Tolosa – Guipuzcoa, Spain (Plant Address) (Telephone No.) (Fax No.)								
(Plant Address) (7	Telephone No.) (Fax No.)							
do solemnly declare that the fittings listed hereunder, which are subject to the <i>Technical Standards and Safety Act</i> , Boilers and Pressure Vessels Regulation, comply with all of the requirements of MSS SP-81, 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 <u>ISO 9001:2015</u> which has been verified by the following authority, Lloyds Register								
The items covered by this declaration, for which I seek registration, are category C - Knife Gat	e Valves type fittings. In support of							
this application, the following information and/or test data are attached as follows: SCOPE OF CRN REGISTRATION, DRAWINGS, REPORTS								
(drawings, calculations, test reports, etc.)								
Declared before me at in the	of							
the day ofAD 20								
Commissioner for Oaths:								
(Printed name)								
(Signature)	(Sopeture 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 CategoryC	TechnicalBoilers andStandardsPressure Vesselsand SafetySafety ProgramAuthoritySafety Program							
CRN:	REGISTERED							
Registered by: T S S A approved. The stamp size has	C.R.N.: 0C25135.5							
Dated: The stamp size has been optimized for documents.	Signed:							
NOTE: This registration expires on: <u>March 27, 2034</u>	Date: March 27, 2024.							

\*Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request. PV 09553 (04/17)

See registration letter for any terms and conditions for this registration. March 27, 2024. TSSA SIGNATURE LEGITIMATION: I, **MARIA VALENTINA MONTERO VILAR**, Public Notary of the Basque Country Association, with residence in Tolosa, DO HEREBY ATTEST, that the foregoing signature belong to **Mr. PABLO GOMEZ UGALDE**, who I identify by his National Identity Card Nr **34.107.766-P** stamped in the document writen in the english language, language that I, the notary, know enough of, for being placed in my presence I make a note of such testimony in my Indicator Book's second section, with the entry number **7**. Tolosa, January the 10<sup>th</sup>, two thousand and twenty-four.-



## CMO VALVES Technology, S.L.

Amategi Aldea142, 20400 Tolosa - Guipuzcoa, Spain



THIS IS PART OF CRN

Technical Standards and Safety Authority Boilers and Pressure Vessels Safety

Program

0C25135.5

**CMOVALVES** 

January 25, 2024

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## **SCOPE OF CRN REGISTRATION**

Product	Model	Design	Material	Size	MAWP at		Report
Description		Code	Specification	Range	MAWT	MDMT	Number
Knife Gate	Series T	MSS SP-81,	ASTM A351-CF8M,	2" thru 24" CL. 150	150 psig at 150°F	32°F	R-1981
Valve		ASME B31.3	ASTM A351-CF8,				
			ASTM A351-CG8M,				
			ASTM A351-CF3,				
			ASTM A351-CF3M,				
			ASTM A240-304,				
			ASTM A240-316,				
			ASTM A240-317,				
			ASTM A240-304L,	30", 36" CL. 150	100 psig at 150°F		
			ASTM A240-316L,				
			ASTM A240-317L				
			ASTM A240-904L,				
			ASTM A240-S31254,				
			ASTM A240-2205				
			ASTM A240-2207				
			ASTM A216-WCB				

**Note 1**: MAWP = Maximum Allowable Working Pressure, MAWT = Maximum Allowable Working Temperature,

MDMT = Minimum Design Metal Temperature.

Note 2: In all cases the pressure-temperature ratings of the valves may be limited by the seat and seal materials. Consult literature.

Note 3: Products that are to operate at low temperatures shall conform to the rules of the applicable codes under which they are used.

Note 4: Valves may be optionally supplied with flushing ports.