

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 25, 2020

SCOTT ISLIP ROUND ENGINEERING INC 10 SEGWUN RD WATERDOWN ON L8B 0K6 CA

Service Request Type: BPV-Fitting Registration Service Request No.: 2928366 Your Reference No.: R-1300N Registered to: WATSON MCDANIEL

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 No.: 0E11814.25R1 Main Design No.: Thermostatic Steam Trap per Scope of Registration

### Expiry Date: 27-Aug-2030

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

A stamped copy of the approved registration and invoice for engineering services will be mailed to you shortly. Should you have any questions or require further assistance, however, 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. Mechanical Engineer, BPV Tel.: 416-734-3429 Fax: 416-231-6183 Email: <u>zgacevic@tssa.org</u>



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

# AMSCO

STATUTORY DECLARA Registration of Fittings	ATION						
I. ROBERT HICKEY, GENERAL MANAGER							
(Name and Position, e.g. President, Plant Manager, Chief Er	ngineer)						
of WATSON MCDANIEL							
(Name of Manufacturer)							
Located at428 JONES BLVD., POTTSTOWN, PENNSYLVANIA, 19464 6	610-495-5131 610-495-5134						
(Plant Address)	Telephone No.) (Fax No.)						
do solemnly declare that the fittings listed hereunder, which are subject to the <b>Te</b> and Pressure Vessels Regulation, comply with all of the requirements of ASME B31.3	echnical Standards and Safety Act, Boilers						
<i>(Title of recognized North American Standard)</i> 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 a as supported by the attached data which ide pressure/temperature ratings and the basis for such ratings, the marking of the fitt	entifies the dimensions, material of construction,						
I further declare that the manufacture of these fittings is controlled by a quality system manufacture of these fittings is controlled by a quality system manufacture of these fittings is controlled by a quality system manufacture of these fittings is controlled by a quality system manufacture of these fittings is controlled by a quality system manufacture of these fittings is controlled by a quality system manufacture of these fittings is controlled by a quality system manufacture of these fittings is controlled by a quality system manufacture of these fittings is controlled by a quality system manufacture of the system manufacture o							
The items covered by this declaration, for which I seek registration, are category <u>E-WTT-1292</u>	222-001 SteamTrap 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 It's four in the Shate of							
the day of AD 20_2. Commonwealth of Pennsylvania - Notary Sea Jay Goldberg, Notary Public							
Commissioner for Oaths:	Montgomery County y commission expires June 28, 2024						
JAy Coldberg Commission number 1299266 Member, Pennsylvania Association of Notaries							
(Printed name)	Notifier Pennsylvania Association of Notaries						
(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						
<b>Technical Standards and Safety Act</b> , Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category <u>'E'</u> .	and Safety Safety Program Authority						
CRN:	REGISTERED						
Registered by:	C.R.N.: 0E11814.25R1						
Dated:	Signed: Jacus Zrik						
NOTE: This registration expires on: Aug. 27, 2030	Date: September 25, 2020.						

\*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) Note: See attached Scope of Registration

## WATSON MCDANIEL

428 JONES BLVD. POTTSTOWN, PENNSYLVANIA 19464, U.S.A.



11-Aug-20

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### **SCOPE OF CRN REGISTRATION**

Product	Design	Material	Series	Size	Inlet/	MAWP	MAWP at MAWT	Report
Description	Code	Specification		Range	Outlet	at 100°F	(psig at °F)	Number
Thermostatic	ASME B31.3	Brass ASTM B283	WTT-129222-001	1/2"	NPT	125 psig	125 psig at 400°F	R-1300
Steam Trap		C37700						

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

**Note 2**: The pressure-temperature ratings shown are the maximum CRN pressure-temperature ratings. In all cases the MAWP may be limited by the seat or seal material or other considerations. Please consult Watson McDaniel literature.

**Note 3**: 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			
0E11814.25R1			
Technical Standards and Safety Authority			
Boilers and Pressure Vessels Safety Program			