

September 14, 2018

**Attention:** Joanna Karpinski  
TECHNICAL STANDARDS & SAFETY AUTHORITY  
345 CARLINGVIEW DRIVE  
TORONTO, ON M9W 6N9

**Email:** JKarpinski@tssa.org

The design submission, tracking number 2018-03871, originally received on June 15, 2018 was surveyed and accepted for registration as follows:

**CRN :** 0E18907.2

**Accepted on:** September 14, 2018

**Reg Type:** NEW DESIGN

**Expiry Date:** September 14, 2028

**Drawing No. :** SCOPE OF REGISTRATION

**Fitting type:** THERMOSTATIC STEAM TRAP

Design registered in the name of : WATSON MCDANIEL COMPANY

**The registration is conditional on your compliance with the following notes:**

*As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction are ASME B31.1 and ASME B31.3.*

- This registration is valid only for fittings fabricated at the location(s) covered by the QC certificate attached to the accepted AB-41 Statutory Declaration form.*
- This registration is valid only until the indicated expiry date and only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency until that date.*
- Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.*

An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.

Enclosed are stamped prints for your reference.

If you have any question don't hesitate to contact me by phone at (780) 433-0281 ext 3358 or fax (780) 437-7787 or e-mail [nakevski@absa.ca](mailto:nakevski@absa.ca).

Sincerely,



NAKEVSKI, ANGEL  
DOP Cert. No. D00008370

**STATUTORY DECLARATION  
Registration of Fittings**

I, ROBERT HICKEY, GENERAL MANAGER  
(name of applicant) (position title) (must be in a position of authority)  
of WATSON MCDANIEL  
(name of manufacturer)  
located at 428 JONES BLVD., POTTSTOWN, PENNSYLVANIA, 19464  
(plant address)

In this space, show facsimile of manufacturer's logo or trademark as it will appear on the fitting.



do solemnly declare that the fittings listed hereunder, which are subject to the Safety Codes Act (check one)

- ☒ comply with the requirements of ASME B31.1, B31.3 which specifies the dimensions,  
(title of recognized North American Standard)  
materials of construction, pressure/temperature ratings and identification marking of the fittings, 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 \_\_\_\_\_  
(title of code of construction or other applicable document)

data which identifies the dimensions, materials of construction, pressure/temperature ratings and the basis for such ratings, and the marking of the fittings for identification.

I further declare that the manufacture of these fittings is controlled by a quality control program which has been verified by the following authority, ISO 9001:2008 HSB as being suitable for the manufacture of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are

CATEGORY E STEAM TRAPS

(brief description of fittings)

In support of this application, the following information, calculations and/or test data are attached:

SCOPE OF CRN, DRAWINGS, CALCULATIONS, REPORTS

DECLARED before me at Pottstown in the State of Pennsylvania  
(city) (province or state)  
this 22nd day of March, 2018  
(Month) (Year)

(print) Jay Goldberg  
(a Commissioner of Oaths or Notary Public)

(sign) \_\_\_\_\_  
(a Commissioner of Oaths or Notary Public)

COMMONWEALTH OF PENNSYLVANIA  
NOTARIAL SEAL  
Jay Goldberg, Notary Public  
Limerick Twp., Montgomery County  
My Commission Expires June 28, 2020  
MEMBER PENNSYLVANIA ASSOCIATION OF NOTARIES

\_\_\_\_\_  
(signature of applicant)

**For ABSA Office Use Only:**

NOTES: \_\_\_\_\_

To the best of my knowledge and belief, the application meets the requirements of the Safety Codes Act and CSA Standard B51, Clause 4.2, and is accepted for registration in Category \_\_\_\_\_

Registration Number: 0E 18907.2

(Signature of the Administrator/SCO)

Date Registered: SEP 14 2018

Expiry Date: SEP 14, 2028

The information you provide is necessary only for the administration of the programs as required by the Alberta Safety Codes Act and Regulations in the Pressure Equipment Discipline.



**WATSON MCDANIEL**  
428 JONES BLVD.  
POTTSTOWN, PENNSYLVANIA  
19464, U.S.A.


21-Aug-18

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**SCOPE OF CRN REGISTRATION**

Product Description	Model	Design Code	Size Range	End Connection Inlet/Outlet	Material Specification	MAWP at MAWT (psig)	Report Number
Thermostatic Steam Trap	WT1000	ASME B31.1, ASME B31.3.	1/2", 3/4"	NPT	Stainless Steel ASTM A182-F304L	800 psig at 750°F	R-0888C-ABSA
Thermostatic Steam Trap	WT1500	ASME B31.1, ASME B31.3.	1/2"	NPT	Stainless Steel ASTM A351-CF8M	362 psig at 752°F	R-0888D-ABSA
Thermostatic Steam Trap	WT2000, WT2001, WT2003	ASME B31.1, ASME B31.3.	1/2", 3/4"	NPT	Stainless Steel ASTM A351-CF3	800 psig at 750°F	R-0888E-ABSA

**Note 1:** For low temperature operation the products shall conform to the rules of the applicable codes under which they are used.

	
SAFETY CODES ACT - PROVINCE OF ALBERTA	
REGISTRATION OF FITTINGS	
REGISTRATION NO.	<u>0E18907.2</u>
DWG. NO. or CAT. NO.	<u>SCOPE OF REGISTRATION</u>
TYPE OF FITTINGS	<u>STEAM TRAPS</u>
SEP 14 2018	INITIALS <u>A.N.</u>
Date	ANGEL NAKEVSKI DESIGN SURVEYOR