



**Inspection and Technical Services Manitoba**

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[www.firecomm.gov.mb.ca/codes\\_steam\\_pressure.html](http://www.firecomm.gov.mb.ca/codes_steam_pressure.html)

May 18, 2018

N - CUBED ENGINEERING

#409 – 8 Main Street E

Hamilton, ON

L8N 1E8

Attn: Cung Nguyen

**REGISTRATION OF VALVES AND FITTINGS**

**Manufacturer:** Mettler-Toledo GmbH, Process Analytics

The design(s) for the following Valves/Fittings has been received by us and has been examined and accepted for registration in the Province of Manitoba as follows.

DRAWING / CATALOGUE	CRN	FILE
Housing InFit 761 & InTrac 777 w/ Sensors See Scope of Registration (4 pages)	0F12048.54	38815

**An invoice covering survey and registration fees is enclosed.**

**NOTE:**

- *CRN registered under reciprocal agreement & is conditional based on compliance with the notes set by the original issuing Jurisdiction: **TSSA***
- *See attached stamped "this is part of CRN" for scope of registration.*
- *This registration expires **Feb 20, 2028**.*

This registration is valid until the indicated expiry date 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.

The registration of this design does not relieve the manufacturer, the owner or his agent of the responsibility for the design or construction of a fitting in accordance with the applicable Acts, Codes and Standards. Inspection and Technical Services assumes no responsibility by registering designs, examining plans and/or inspecting equipment or facility.

Yours truly,

**Rabie Harb, E.I.T.**

*Design Surveyor*

Office of the Fire Commissioner

Inspection and Technical Services Manitoba

508 - 401 York Avenue

Winnipeg, Manitoba, R3C 0P8

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# MANITOBA

DEPARTMENT OF LABOUR  
AND IMMIGRATION  
500 - 401 York Avenue  
Winnipeg, Manitoba R3C 0P8



## STATUTORY DECLARATION REGISTRATION OF FITTINGS

### (a) Design Qualification

1. Waldemar Josef RAUCH  
(See Note 2)

**METTLER TOLEDO**

Head of Process Analytics Division  
(Position e.g.: president, plant manager, chief eng.)

of Mettler-Toledo GmbH, Process Analytics  
(Name of company)

located at Im Hackacker 15, CH-8902, Urdorf, Switzerland  
(Plant Address)

do solemnly declare that the fittings listed hereunder, which are subject to the Boilers & Pressure Vessels Act, ASME B31.3-2016  
comply with all the requirements of the ANSI/ASME codes as to their dimensions.

or

~~are not covered by the provisions of the ANSI/ASME codes, and are therefore constructed to comply with~~  
~~code or standard, and are designed to the best current~~  
~~engineering practice, as shown by the supporting test data.~~

### (b) Quality Control of Manufacture

I further declare the manufacture of these fittings is controlled by a quality control program which complies with the requirements of ISO9001 & ISO14001, and has been verified by the following authority or authorized agency SQS, Bernstrasse 103, CH-3052, Zollikofen.

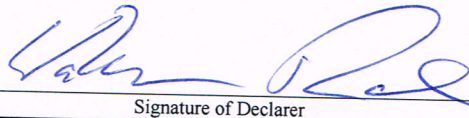
The fittings covered by this declaration, for which I seek registration, are InFit761, InTrac777, sensors (pH, O2, conductivity, turbidity)  
per attached sheets, calculations, and proof test reports

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

(a) drawings, (b) design calculatinos, and (c) proof test reports

Declared before me at \_\_\_\_\_ in the province/state of \_\_\_\_\_ the \_\_\_\_\_  
day of \_\_\_\_\_ AD 20 \_\_\_\_\_

A (commissioner for oaths)

  
Signature of Declarer

### (For Official Use Only)

The application is accepted for registration in Category "F" in accordance with the Boilers and Pressure Vessels Act and CSA Standard B51.

This registration must be revalidated after ten (10) years from the date of acceptance.

Feb 20, 2020

Registered Number CRN CF12040.54 For the Chief Inspector

Robin Fink

Date: 2018/05/18

### Notes:

- (1) This form shall be completed and signed by the president or highest official in the manufacturing plant where the fitting is produced.
- (2) Two completed copies of Statutory Declaration form together with two copies of Catalogs, drawings or Bulletins illustrating above fittings shall be submitted.
- (3) All fittings are required to be registered in the name of the Manufacturer.