14th Floor, Centre Tower
3300 Bloor Street West
Toronto, Ontario
Canada M8X 2X4
Tel.: 416.734.3300
Fax: 416.231.1626
Toll Free: 1.877.682.8772

www.tssa.org

December 18, 2013

DIRK OSSWALD
ENDRESS + HAUSER GMBH + CO KG
1 HAUPTSTRASSE
MAULBURG 79689
DE

Service Request Type.: BPV-National MB
Service Request No.: 1171242
Your Reference No.: MICROPILOT M/S
Registered to.: ENDRESS + HAUSER GMBH + CO KG

Dear DIRK OSSWALD,

Please find enclosed the original response from MB, registered under the CRN No.: 0F8356.54.

As all jurisdictional fees are handled by the Technical Standards and Safety Authority (TSSA), you do not pay any jurisdictions directly.

Should you have any questions or require further assistance, I will be happy to assist you.
For general enquiries, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Tanya Francis
Administrative Assistant_ BPV Engineering
Tel. : 416-734-3423
Fax : 416-231-6183
Email :tfrancis@tssa.org

Inspection and Technical Services Manitoba
500 - 401 York Avenue
Winnipeg Manitoba R3C 0P8
T (204) 945-3373
F (204) 948-2309
www.firecomm.gov.mb.ca/codes_steam_pressure.html

November 14, 2013

TSSA
3300 Bloor St. W, Center Tower, 14th Floor
Toronto, ON
M8X 2X4

Attn: Tanya Francis

REGISTRATION OF VALVES AND FITTINGS

Manufacturer: Endress + Hauser GMBH Co. KG

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
960015830 & 960015836	0F8356.54	33142

An invoice covering survey and registration fees is enclosed.

NOTE: *This registration expires March 1, 2023.*

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,

J Mayer

for Ryan DeLury, C.E.T.
Senior Design Surveyor, Inspection and Technical Services

MANITOBA

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

STATUTORY DECLARATION
REGISTRATION OF FITTINGS

(a) Design Qualification

I. Michael Frei
(See Note 2)

Quality Assurance Manager
(Position e.g.: president, plant manager, chief eng.)

of Endress+Hauser GmbH+Co. KG; Endress + Hauser(Suzhou) Automation Instr. Co. Ltd.; E+H(India)
(Name of company)

located at DE-79689 Maulburg, Germany; 215021 Suzhou (P.R. China); Aurangabad – 431136
(Plant Address)

do solemnly declare that the fittings listed hereunder, which are subject to the Boilers & Pressure Vessels Act,

comply with all the requirements of the ANSI/ASME codes as to their dimensions.

or

x are not covered by the provisions of the ANSI/ASME codes, and are therefore constructed to comply with ASME B31.3-2010 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 ISO9001:2008, and has been verified by the following authority or authorized agency IQNet and SQS.

The fittings covered by this declaration, for which I seek registration, are category F

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

Micropilot M FMR 230/231/240/244/245/250; Micropilot S FMR 530/532/540

Technical description: 960015830--; Scope of Registration Summary: 960015836--

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.

EXPIRES MARCH 1, 2023

Registered Number CRN OF8356.54

For the Chief Inspector

Date: Nov 9, 2013

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.*

MANITOBA

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

STATUTORY DECLARATION
REGISTRATION OF FITTINGS

(a) Design Qualification

1. John Schnake
(See Note 2)

Operations Manager
(Position e.g.: president, plant manager, chief eng.)

of Endress+Hauser (USA) Automation Instrumentation, Inc
(Name of company)

located at 2340 Endress Place, Greenwood, IN 46143, USA
(Plant Address)

do solemnly declare that the fittings listed hereunder, which are subject to the Boilers & Pressure Vessels Act,

x 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 ISO9001:2008, and has been verified by the following authority or authorized agency FM Approvals.

The fittings covered by this declaration, for which I seek registration, are category F

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

Micropilot M FMR 230/231/240/244/245/250; Micropilot S FMR 530/532/540

Technical description: 960015830--; Scope of Registration Summary: 960015836--

Declared before me at Greenwood in the province/state of Indiana the 10th day of December AD 20 12

A (commissioner for oaths)
Sherry K. Mays, #561764

John B Schnake
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.

Expires March 1, 2023

Registered Number CRN OF8386.54

For the Chief Inspector

Date: Nov 9, 2013

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.*