



Inspection and Technical Services Manitoba

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www.firecomm.gov.mb.ca/codes_steam_pressure.html

August 1, 2013

AAONE
39 Courtwright Road
Toronto, ON
M9C 4B6

Attn: Emma Smith

REGISTRATION OF VALVES AND FITTINGS

Manufacturer: Armstrong International Inc.

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
Various	0E08088.24	32833

An invoice covering survey and registration fees is enclosed.

NOTE: This registration expires January 5, 2017. CRN registered under reciprocal agreement & includes the items noted on the attached scope of registration stamped "Part of CRN".

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,

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. Andy Schirk
(See Note 2)

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

of Armstrong International, Inc.
(Name of company)

located at 816 Maple St, Three Rivers, MI 49093 USA
(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

are not covered by the provisions of the ANSI/ASME codes, and are therefore constructed to comply with
Consistent with ASME B31.3 2010 Edition 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
ISO 9001:2008, and has been verified by the following authority or authorized agency HSB Registration Service.

The fittings covered by this declaration, for which I seek registration, are Category E

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

Model B Series Strainers already registered with ABSA (see attached sheet)

Declared before me at Three Rivers in the province/state of Michigan the 28th
day of May AD 20 13

A (commissioner for oaths)

Robert M. Ryan
ROBERTA M. RYAN

Notary Public, St. Joseph Co., MI
My Commission Expires Sept. 13, 2018

Andy Schirk
Signature of Declarer

(For Official Use Only)

The application is accepted for registration in Category E 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 JAN 5, 2017

Registered Number CRN 0E08088.24 For the Chief Inspector

Ryan Schirk Date: July 30, 2013

Notes:

* AS PER ATTACHED SCOPE OF REGISTRATION. (20)

- (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.

Scope of Registration:

1. WCB Model B Strainers;
4" Integral Flanges; Class 150 / Class 300

DRAWINGS: D-401-1 REV.G &
D-409-1 REV.G

2. WCB Model B Strainers;
1/2" to 2" - SW Flanges; Class 150 / Class 300 / Class 600

ENGINEERING SPECIFICATION E10001
FILLET WELD SIZES PART 1 & 2.

3. WCB Model B Strainers;
4" Integral Flanges; Class 600 and
6" Integral Flanges; Class 150 / Class 300

B SERIES CD2424, CD2429 & CD 1067 REV A. AS NOTED

4. WCB Cast Carbon Steel Model B Strainers;
1/2" to 3" - NPT / BSPT / SW / SW Flanges; Class 600 / Class 900

STRAINERS SCREWED OR SOCKET WELD

