


**UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS**

NEW BRUNSWICK  
NUNAVUT

NOVA SCOTIA  
YUKON

PRINCE EDWARD ISLAND  
NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: <u>Armstrong International, Inc.</u>	
MANUFACTURERS ADDRESS: <u>Three Rivers, MI 49093</u>	
PLANT LOCATIONS: <u>same</u>	
<p><b>CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY</b></p> <p>A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers</p> <p>B Flanges: all flanges</p> <p>C Valves: all line valves</p> <p>D Expansion joints, flexible connections, and hose assemblies: all types</p> <p><input checked="" type="radio"/> E Strainers, filters, separators, and steam traps</p> <p>F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters</p> <p>G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs</p> <p>H Pressure retaining components that do not fall into one of the above categories</p> <p>N Nuclear components: Class 1 <input type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/>, (Meeting CNSC or ASME requirements)</p>	<p>TITLE OF THE STANDARD OF CONSTRUCTION</p> <p align="center">AMSE B31.3 2010 Edition</p>
<p><b>SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT</b></p> <div align="center">   <b>Armstrong®</b> </div>	<p>TYPE OF CONSTRUCTION</p> <p>FORGED <input checked="" type="checkbox"/> WELDED <input checked="" type="checkbox"/> WROUGHT <input checked="" type="checkbox"/>                  CAST <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>                  DESCRIBE OTHER:</p>
<p><b>LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED:</b></p> <p align="center"><u>ATTACHED</u></p>	

**DECLARATION:**

I, Andy Schirk (see note 3) employed by Armstrong International, Inc. and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by HSB registration services as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer: Andy Schirk  
 Declared before me at Three Rivers  
 This 5th day of NOV AD 2012



Commissioner of Oaths or Notary Public: (sign) Roberta M. Ryan  
 ROBERTA M. RYAN

Notary Public, St. Joseph Co., MI My Commission Expires <u>Sept. 13, 2014</u>	This space for Regulatory Authority use This registration must be revalidated after ten (10) years from the date of acceptance.
CRN: <u>0E8271.5 Rev. 1</u> FID#: <u>106</u>	
<p>Notes:</p> <ol style="list-style-type: none"> <li>All fittings shall be registered in the name of the Manufacturer.</li> <li>Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.</li> <li>The declaration shall be made by the person having full authority and responsibility for the quality of the end product.</li> <li>Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years.</li> </ol>	



0E8271.5 Rev.1

Armstrong Steam and Condensate Group

816 Maple St, Three Rivers, Michigan 49093 – U.S.A. Phone: (269) 273-1415 · Fax: (269) 278-6555

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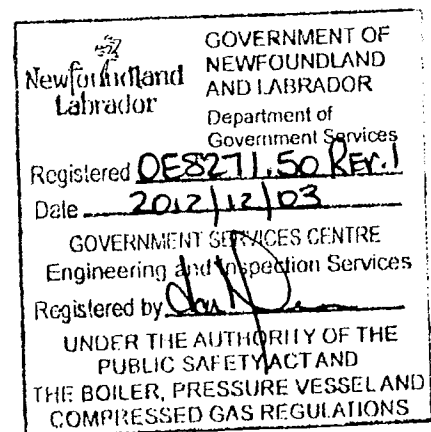
Series 400 & Misc. Traps/Vents: Dwgs – see attach. 1; Calculations – see attach. 2; Catalog #236-A 30M 1/02 – see attach. 3 (Continued)

ATTACHMENT 1 TO: STATUTORY DECLARATION; Registration of Fittings

DRAWINGS:

MODEL

DRAWING	MODEL DEPICTED	DRAWING	DEPICTED
D1741	STEEL; 4110,413,416,421	C5325#1	401-SH
CD-1105	STEEL; 411G, 421	C5325#2	501-SH
D1487	STEEL & STAINLESS; 2413	CD-1011	401-SH
CD-1074	STEEL; 2413, 2416	CD-1012	501-SH
D1760	981,983	D1762	5133G/6155G
CD-1007	981, 983	CD-1069	5133G
C4889	CS-2/3	CD-1073	25133G HLS
C4890	CS-4/5	CD-1092	6155G
C4891	CS-6/8	CD-1094	26155GHLS
CD-1121	CS-4/5	CD1114	26155GHLAR
GD-1122	CS-6/8		
CD-1123	CS-2/3/4/5/6/8		



Intelligent System Solutions STEAM AIR HOT WATER

www.armstrong-intl.com



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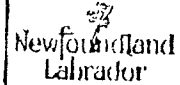
Page 3 (Continued from ACI Central Statutory Declaration)

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ATTACHMENT 2 TO: STATUTORY DECLARATION; Registration of Fittings

CALCULATIONS:

SIZE	BODY/CAP MATERIAL	BOLTING MATERIAL	PRODUCT VARIATION
411G	A105	B7	STEAM TRAP
421	A105/WCB	B7	STEAM TRAP
413	F22-CL 1	B7	STEAM TRAP
2413	F22-CL 1	B7	HLS/HLAR
413/2413	CF8M	B7	STEAM TRAP, HLS/HLAR
413/2413	CF8M	B8M CL 1	STEAM TRAP, HLS/HLAR
416/2416	F22-CL 1	B7	STEAM TRAP, HLS
981	WCB	B7	STEAM TRAP
983	WCB	B7	STEAM TRAP
CS-2/3	A216WCB	A216WCB	STEAM TRAP
CS-4/5	A216WCB	A216WCB	STEAM TRAP
CS-6/8	A216 WCB	A216WCB	STEAM TRAP
401-SH	A106GRB	WPB	STEAM TRAP
501-SH	A312TP316L	A240 316L	STEAM TRAP


 GOVERNMENT OF  
 NEWFOUNDLAND  
 AND LABRADOR  
 Department of  
 Government Services  
 Registered 0E8271.50 Rev.1  
 Date 2012/12/03  
 GOVERNMENT SERVICES CENTRE  
 Engineering and Inspection Services  
 Registered by [Signature]  
 UNDER THE AUTHORITY OF THE  
 PUBLIC SAFETY ACT AND  
 THE BOILER, PRESSURE VESSEL AND  
 COMPRESSED GAS REGULATIONS



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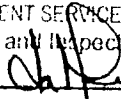
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ATTACHMENT 3 TO: STATUTORY DECLARATION; Registration of Fittings

CATALOG PAGES:

	GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Government Services
Registered	<u>DE 8271.50 Rev.1</u>
Date	<u>2012/12/03</u>
GOVERNMENT SERVICES CENTRE Engineering and Inspection Service	
Registered by	
UNDER THE AUTHORITY OF THE PUBLIC SAFETY ACT AND THE BOILER, PRESSURE VESSEL AND COMPRESSED GAS REGULATIONS	

Intelligent System Solutions STEAM AIR HOT WATER

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