

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

October 26, 2012

ALICIA CZERNIAWSKI ANRIC ENTERPRISES 701 EVANS AVESUITE 202 TORONTO ON M9C 1A3 CA

Service Request Type: BPV-Fitting Registration

Service Request No.: 923726

Your Reference No.: ENG-1209-0264

Dear ALICIA CZERNIAWSKI,

Technical Standards and Safety Authority (TSSA) is pleased to inform you that your submission on October 18, 2012 has been reviewed and registered as follows:

CRN No.:

0E8231.5R1

Reference No.:

ENG-1209-0264

Main Design No.:

CATALOG # 236-A 30M 1/20 - SERIES 300 TRAP/AIR VENT/LIQUID

DRAINER/DUAL GRAVITY/DC/BVSW/HLS/HLAR/AR/VAR

Expiry Date:

26-Oct-2022

Please be advised that a valid quality control system must be maintained for the fitting registration to remain valid until the expiry date.

CRN Note: See attached "Part of CRN" for the scope.

A stamped copy of the approved registration and invoice for engineering services will be mailed to you shortly. Should you have any questions or require further assistance, however, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Charley Dong, P.Eng.

Tel.: 416-734-3436 Fax: 416-231-6183 Email: cdong@tssa.org



## TECHNICAL STANDARDS & SAFETY AUTHORITY

14th Floor, Centre Tower 3300 Bloor Street West Toronto, Ontario Canada M8X 2X4

Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below



## STATUTORY DECLARATION Registration of Fittings

Registration of Pitti	igo	
լ, Andy Schirk, Quality Assurance Manager,		
(Name and Position, e.g. President, Plant Manager, Chief Engineer)		
of Armstrong International, Inc.		
(Name of Manufacturer)		
Located at 816 Maple Street, Three Rivers, MI 49093	269-273-1415 x3379	269-278-6555
(Plant Address)	(Telephone No.)	(Fax No.)
do solemnly declare that the fittings listed hereunder, which are subject to the <i>Technical Standards and Safety Act</i> , Boilers and Pressure Vessels Regulation, comply with all of the requirements of		
(Title of recognized North American Standard) which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;		
or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with ASME BPVC SEC VIII DIV 1 as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.		
I further declare that the manufacture of these fittings is controlled by a quality syster which has been verified by the following authority, HSB Registration The items covered by this declaration, for which I seek registration, are category	on Services	of ISO 9001:2008 e fittings. In support of
this application, the following information and/or test data are attached as follows:		
Series 300 Trap/Air Vent/Liquid Drainer/Dual Gravity/DC/BVSW/HLS/HLAR/AR/VAR - See second page for more information  (drawings, calculations, test reports, etc.)		
(urawings, carculations, test reports, etc.)		
the day of AD 20	or some	J. 2026
Commissioner for Oaths: ROBERIA M. RYAN		
Notary Public, St. Joseph Se.; MI  My Commission Expires Sept. 13, 2618  (Printed name)	1	
Boerta M. Ryan and	y Schule (Signature of Declar	rer)
FOR OFFICE USE ONLY	ecnnical	Boilers and
To the best of my knowledge and belief, the application meets the requirements of the <i>Technical Standards and Safety Act</i> , Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category		Pressure Vessels Safety Program
NOTE SEE ATTACHS	REGISTE	ERED
CRN: DE 823   SR   PART OF CZN"		
Registered by: Charles Dong For THE SCOPE.	CRN. DE8231	SRI SDMS-
Dated: 0ct. 26/12 155A	Signed: Oct. 26	
NOTE: This registration expires on \( \frac{1/26.26.2022 \( \frac{124.26}{2022} \)	Date:	000000000000000000000000000000000000000



## 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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(Continued from TSSA Statutory Declaration)

Series 300 Trap/Air Vent/Liquid Drainer/Dual Gravity/DC/BVSW/HLS/HLAR/AR/VAR (continued)

Calculations:

Series 300 Trap Analysis; October 8, 2002, Michael Hellman; Catalog #236-A 30M 1/02 (300 series pages)

Dwgs:

D1545, D1408, D2676, D2677, D2678, D1480, D1482, D1483, D1484, D1485, D1486, A5399, A5400

THIS IS PART OF CRN DE 823/-52/
Technical Standards & Safety Authority Boilers & Pressure Vessels Safety Division