

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

September04, 2013

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

Service Request Type: BPV-Fitting Registration

Service Request No.: 1154276

Your Reference No.: ENG-1305-0227

Registered to: ARMSTRONG INTERNATIONAL

Dear ALICIA CZERNIAWSKI,

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

CRN No.:

0E16277.5

Main Design No.:

PURGER XR1500 MECH (Body, housing coil & cap)

Expiry Date:

04-Sep-2023

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

The stamped copy of the approved registration and the invoice are mailed separately. Should you have any questions or require further assistance, 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,

Mark Valcic P. Eng. Engineer BPV

Tel.: 416-734-3494 Fax: 416-231-6183 Email: mvalcic@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



CTATITODY DECLADA	TION							
STATUTORY DECLARATION Registration of Fittings								
I, Andy Schirk Quality Assurance Manager								
(Name and Position, e.g. President, Plant Manager, Chief Engineer)								
of Armstrong International, Incorporated								
(Name of Manufacturer)								
Located at		69-278-6555						
(Plant Address) (T	elephone 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 Consist. w/ASME B31.3 2010 Ed 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 system meeting the requirements of ISO 9001:2008 which has been verified by the following authority, ISO 9001:2008 The items covered by this declaration, for which I seek registration, are category E type fittings. In support of								
this application, the following information and/or test data are attached as follows: (drawings, calculations, test reports, etc.)								
Declared before me at Three givers in the Country of 81-308egh								
the <u>Adrol</u> day of <u>July AD 20 13</u> .								
Commissioner有图图 A Thin RYAN Notary Public, St. Joseph Co., MI								
My Commission Expires Sept. 13, 2018 (Printed name)								
Reservantes (Signature) Andy Schult (Signature of Declarer)								
FOR OFFICE USE ONLY								
To the best of my knowledge and belief, the application meets the requirements of the Technical Standards and Safety Act, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category	Technical Standards and Safety Authority	Boilers an: Pressure Vessels Safety Program						
CRN:	REGIST	ERED						
Registered by: MANUVALCIC, P-ENG	C.R.N.: (50)	4/1.3/						
Dated: 301, 4, 6015	Signed:	1 /2/2						

NOTE: This registration expires on

PV 09553 OF OTE: PUNGEN HR 500 MECH - SEE ATTACHMENT FOR DETAIL 3-CHALL SEOT 4/13

Scope of Registration

The Armstrong Purger cap, coil housing, and body are constructed of Cast Stainless Steel (ASTM A351-CF8M).

The Purger assembly complies with the requirements of the ASME B31.3.

Product details below,

Models	Pipe Plug	Design Pressure	Design Temp	Burst Pressure	MAWP at Ambient	MAWP at 200F
XR 1500 MECH	½" & ¼" NPT	350 psi	200 F	2550 psi	437.23 psi	437.23 psi

