

October 07, 2013

Attention: Alicia Czerniawski
ANRIC ENTERPRISES INC
701 EVANS AVENUE STE 202
TORONTO, ON M9C 1A3

The design submission, tracking number 2013-07024, originally received on September 17, 2013 was surveyed and accepted for registration as follows:

CRN : 0E16277.52

Accepted on: October 07, 2013

Reg Type: New Design

Expiry Date: September 04, 2023

Drawing No. : D36040

Fitting type: PURGER XR 1500 MECH

Design registered in the name of : ARMSTRONG INTERNATIONAL INC

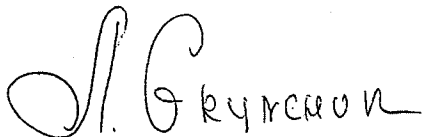
The registration is conditional on your compliance with the following notes:

This registration is valid only for fittings fabricated at the location(s) covered by the QC certificate attached to the accepted AB-41 Statutory Declaration form. This registration is valid only 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.

An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.

Enclosed are stamped prints for your reference.

Sincerely,



GRYNCHUK, MILLA



STATUTORY DECLARATION
Registration of Fittings



I, Andy Schirk,

Quality Assurance Manager

(company title, e.g. vice president, plant manager, chief engineer) (must be in a position of authority)

of Armstrong International, Incorporated

(name of manufacturer)

located at 816 Maple Street, Three Rivers, MI 49093 USA

(plant address)

do solemnly declare that the fittings listed hereunder, which are subject to the Safety Codes Act (check one)

☐ comply with the requirements of _____ which specifies the dimensions,
(title of recognized North American Standard)

materials of construction, pressure/temperature ratings and identification marking of the fittings, 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 as supported by the attached data which identifies the dimensions, materials of construction, pressure/temperature ratings and the basis for such ratings, and the marking of the fittings for identification.

I further declare that the manufacture of these fittings is controlled by a quality control program which has been verified by the following authority, HSB Registration Services as being suitable for the manufacture of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are Purger: Mech., Single Pt, Multi Pt
In support of this application, the following information, calculations and/or test data are attached:

DECLARED before me at Three Rivers in the County of St. Joseph
this 22nd day of July, 2013
(print) ROBERTA M. RYAN (Month) (Year)
Notary Public, St. Joseph Co., MI
My Commission Expires Sept. 13, 2018
(sign) Robert M. Ryan Andy Schirk
(A Commissioner for Oaths) (Signature of Applicant)

For Office Use Only

To the best of my knowledge and belief, the application meets the requirements of the Safety Codes Act and CSA Standard B51, Clause 4.2, and is accepted for registration in Category E

Registration Number: OE 16277 52

ELLA GRYNCHUK

Date Registered: OCT 07 2013

(For the Administrator/Chief Inspector of Alberta)

Expiry Date: 2013-09-04

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

OE 16277.52



- ①



DO NOT SCALE DRAWING
TOLERANCES UNLESS
OTHERWISE SPECIFIED

DIMENSIONING
ENGLISH (mm)

ENGLISH | mm |
ACTIONAL ÷ 1/64

REGULAR: ± 2 \mathbb{Z}

	XXXX	.0005
CIMAL	.XXX	.005

TYPE OF FITTING

Copyright © 2010 KOWA RONG INTERNATIONAL
XR1518 MP PURG PKG AMMONIUM
120 VAC 50/60 HZ

120 VAC 50/60 HZ

Armstrong

NAME	DATE

DATE	08/26/20	DESIGN SURVEY ENGINEER	SHEET 1
DRAWN	paulg		

001 25/201	CN33386	REV. DWG D320	SHEET 1
DRAWN		RELEASED	

RELEASED	CIN33588	FILE#	DWG: D388
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