

July 07, 2009

**Attention:** Gary Cornell  
BLACOH FLUID CONTROL INC  
1221 DODSON WAY  
RIVERSIDE, CA 92507

The design submission, tracking number 2009-00985, originally received on February 17, 2009 was surveyed and accepted for registration as follows:

**CRN :** 0H09087.2

**Accepted on:** July 07, 2009

**Reg Type:** New Design

**Expiry Date:** September 17, 2018

**Drawing No. :** 1BL08-4035MRCV1 TO 4046 Rev 1

**Fitting type:** DAMPENERS

Description	MAWP	Design Temperature	MDMT
Internal Pressure	2068 kPa	343 <sup>o</sup> C	-29 <sup>o</sup> C

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

*CRN covers only cast or forged materials : SA 182 F11 (2), SA-217-WC6, and SB564 (UNS 10276)  
Materials SB 690 and SB 688 are not covered by this CRN.*

*CRN covers only the following drawings:*

*1BL8 4035M;4037M;4039M;4041M;4043M;4045M*

*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.*

An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.  
If you have any question don't hesitate to contact me by phone at (780) 433-0281 ext 3330 or fax (780) 437-7787 or e-mail grynchuk@absa.ca.

Sincerely,



GRYNCHUK, MILLA



the pressure equipment safety authority

STATUTORY DECLARATION  
Registration of Fittings

In this space, show facsimile of manufacturer's logo or trademark as it will appear on the fitting.

I, Gary Lee Cornell

President

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

of Blacoh Fluid Control, Inc.

(name of manufacturer)

located at 601 Columbia Avenue, Building D, Riverside, CA 92507 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 ASME Section VIII, Div I 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 \_\_\_\_\_ 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 Global Standards 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 pulsation dampeners

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

Calculations, Dwgs 1BL08-4035MRCV1 to 1BL08-4046Rev1

DECLARED before me at Riverside in the state of California

this 3 day of February, 2009  
(Month) (Year)

(print) \_\_\_\_\_

Mary Lee Cornell  
(Signature of Applicant)

(sign) \_\_\_\_\_  
(A Commissioner for Oaths)

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 H

Registration Number: VT 12553.52 2-6 MILAGRYNCHUK SA Over

Date Registered: JUL 07 2009 (For the Administrator/Chief Inspector of Alberta) Expiry Date: 2018-09-17

OH09087.2

The information you provide is necessary only for the administration of the programs as required by the Alberta Safety Codes Act and Regulations in the Boiler Discipline.  
1. CRN covers only cost and forged materials. SA-182 F11(2), SA-212 web,  
2. SB 690 and SB 699 are included from registration.