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December 29, 2016

Jeff Kerr  
PBM, INC  
1070 SANDY HILL RD  
IRWIN PA 15642-9409  
US

Service Request Type.: BPV-National BC  
Service Request No.: 1969602  
Your Reference No.:  
Registered to.: PBM, INC

Dear Jeff Kerr,

Please find enclosed the original response from BC, registered under the CRN No.: 0C18840.51.

As all jurisdictional fees are handled by the Technical Standards and Safety Authority (TSSA), you do not pay any jurisdictions directly.

Should you have any questions or require further assistance, I will be happy to assist you. For general enquiries, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail [customerservices@tssa.org](mailto:customerservices@tssa.org). When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Joanna Karpinski

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TECHNICAL STANDARDS & SAFETY AUTHORITY  
345 CARLINGVIEW DRIVE  
TORONTO ON M9W 6N9

**Date:** November 19, 2016  
**Account #:** 35231  
**Journal #:** 66838  
**Our File #:** 5608005

**Attn:** TANYA FRANCIS

**Re:** Application for Design Registration

The design, as detailed in your, TSSA SR# 1969602, for a Fitting is accepted for registration as follows:

**Registered To:** PBM INC

**CRN:** 0C18840.51

**MAWT:** 400 deg F

**MAWP:** 125 psig

**Drawing #:** RD-C101A etc

**Conditions Of Registration:**

Registration of LT-RDV Radial Diaphragm Valves 1/2", 3/4", 1", 1 1/2", 2" & 3" per scope of reg'n sht.

This design was registered based on a technical review performed by the province of initial registration in accordance with the Association of Chief Inspectors policy on reciprocal recognition of design review.

**Reviewer's Notes:**

As required by CSA B51 4.2.1, this registration expires on October 11, 2026. This CRN is valid until the expiry date as long as the Manufacturer maintains a valid quality control program verified by an acceptable third-party agency until that date. Should the certification of the quality control program lapse before the expiry date, this registration shall become void.

Contact me if you have any questions. The invoice for registration will be forwarded under separate cover.

SHARON PETERS

boiler.designregistration@safetyauthority.ca  
Design Administration

**cc:**

CRN Application - LT-RDV  
Product Coverage

PBM, Inc.  
10/03/16

Design Standards: ASME BPE, B31.1, B31.3, ASME Section VIII, ASME Section IX

Product	Sizes	Materials of construction	CWP (psi)	MAWP	End Connections
RD	1/2", 3/4", 1", 1-1/2", 2", 3"	ASTM A479, S31603	175	125	Hygienic-Clamp Ferrule, Weld Ends

CWP = Cold Working Pressure (-20°F to 100°F)

MAWP = Maximum Allowable Working Pressure (@ 325°F)  
(MAWP determined through interpolation of data from ASME B31.1, Table 3-1)



BCSA J# 66838

