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June 29, 2021

MISTER CRN CONSULTING INC.  
PO BOX 488  
MONTAGUE PE C0A 1R0

**Workorder Type:** Registration - Fitting(Conventional)  
**Workorder No:** SR3019836  
**Your Reference No.:** LOG 2769  
**Registered to:** AALBERTS INTEGRATED PIPING SYSTEM APAC INC.

Dear MILLER WEST,

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

CRN : 0B1967.75R2  
Main Design No.: 0B1967.75R1 RENEWAL AND COMPANY NAME CHANGE  
Expiry Date: Dec 18, 2030

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

**R2: CRN RENEWAL AND COMPANY NAME CHANGE**

The stamped copy of the approved registration and the invoice are mailed separately (There will be no hard copies for electronic submissions). 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](mailto: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,

*Norman Ngai*

Norman Ngai P. Eng. Mechanical Engineer  
Engineer, BPV  
Tel. : +1 416-734-3557  
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# CRN Registration

Oct. 30, 2020

Shurjoint Grooved Components are to be registered (Category B - Flanges)

Model Number	Size Range (inch)	Rated Pressure (psi)	Service Temperature	Drawings
7170 Flange Adapter	2 ~ 8	300	-20°F ~ +180°F (-29°C ~ +82°C)	170
7180 Universal Flange Adapter	2 ~ 8	300	-20°F ~ +180°F (-29°C ~ +82°C)	180
7181 Universal Reducing Flange Adapter	3 x 2, 4 x 2½, 4 x 3, 6 x 4	125	-20°F ~ +180°F (-29°C ~ +82°C)	1AG
7041 Flange Adapter	2 ~ 6	300	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	HA104a
	10 ~ 12	175		
7043 Flange Adapter - ANSI Class 300	2, 2½, 3, 4, 5, 6, 8, 10, 12	200	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-7043 H143 G14a 7041HB
SS-41 Flange Adapter	2, 2½, 3, 4, 6, 8	175	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-SS41 H1SG G14a 7041HB
SS-80 Stainless Steel Universal Flange Adapter	2, 2½, 3, 4, 5, 6, 8	250	-20°F ~ +180°F (-29°C ~ +82°C)	1S9
C341 Flange for Copper Tubing	2, 2½, 3, 4, 5, 6	200	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-C341 1C5 GC5 7041HB