

Montréal, le 27 avril 2021.

MR. MILLER WEST
MISTER CRN CONSULTING INC.
488 BOX
MONTAGUE PEI
CANADA C0A 1R0

Manufacturer : AALBERTS INTEGRATED PIPING SYSTEMS APAC
NO 295 SECTION 3 WANDAN ROAD
WANDAN TOWNSHIP PINGTUNG
TAIWAN 913

OUR REFERENCE : 950024

Design number : AS PER SCOPE OF REGISTRATION ATTACHED TO THE
STATUTORY DECLARATION

Subject: Design registration confirmation

Hi,

We wish to inform you that your design registration application has been evaluated and that it was registered under the following Canadian Registration Number (CRN): **OB01967.76**.

The following is a reminder of your obligations regarding certain requirements of the regulation respecting pressure vessels, and the referenced codes and standards:

- The manufacturer must maintain a valid quality control program to manufacture equipment according to the CRN.
- The CRN remains valid as long as there are no changes to the design calculations that might affect the pressure boundary. The design registration of fittings expires 10 years after acceptance. It must, therefore, be resubmitted for validation.
- The manufacturer shall submit a copy of the *Manufacturer's Data Report* to us for each equipment manufactured according to this CRN within 30 days following the signing of this report.
- The drawing number and the revision number registered under this CRN must be indicated on the *Manufacturer's Data Report* for equipment manufactured according to the CRN.

This notice of approval does not relieve the manufacturer of their responsibilities with respect to the design or fabrication of equipment manufactured according to this CRN.

Yours sincerely,

Bureau d'expertise et d'homologation en équipements sous pression

Montréal

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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