

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

**Date:** February 16, 2021  
**Account #:** 59720  
**Journal #:** 77353

**Attn:** MILLER

**Re: Application for Design Registration**

The design, as detailed in your, 2775, for a Fitting is accepted for registration as follows:

**Registered To:** AALBERTS INTEGRATED PIPING **CRN:** 0C1968.71  
SYSTEMS APAC INC.

**Drawing #:** Scope of registration

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 18-Dec-2030. 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. Any additional conditions of registration stated in New Brunswick CRN# 0C1968.7 rev 2 registration shall apply to BC registration.

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

Emilia Tam

emilia.tam@technicalsaftybc.ca  
Design Administration

**cc:**

# CRN Registration

Oct. 30, 2020

Shurjoint Grooved Components are to be registered (Category C -Valves)

Model Number	Size Range (inch)	Rated Pressure (psi)	Service Temperature	Drawings
SJ-C300 Butterfly Valve for Copper Tubing	2, 2½, 3, 4, 5, 6	150	EPDM: -4°F ~ +230°F (-20°C ~ +110°C)	AS-SJC300 1CKa 1CKb 1CKc
SJ-600 Ball Valve	1½, 2, 2½, 3, 4	300	-20°F ~ +230°F (-7 °C ~ +110°C)	AS-SJ600SS-a AS-SJ600SS-b 1SXa 1SXb 1SXc 1SXd 1SXe
SJ-400 Butterfly Valve	3, 4	250	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-SJ400 1CNa 1CNb 1CNc
SJ-300N Butterfly Valve	2, 2½, 3, 4	300	EPDM: -4°F ~ +230°F (-20°C ~ +110°C)	AS-SJ300N 1J3a 1J3b 1J3c
RCV Riser Check Valve	2½, 3, 4, 5, 6	200	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-RCV 1RVa 1RVb 1RVc 1RVd 1RVe 1RVf
	8	125		
SJ-200 Low Profile Butterfly Valve	2, 2½, 3, 4, 6	125	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-SJ200 1JNa 1JNb 1JNc 1JNd

Model Number	Size Range (inch)	Rated Pressure (psi)	Service Temperature	Drawings
SJ-300F Resilient Seated Butterfly Valve	2½, 3, 4, 5, 6	200	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-SJ300F AS-SJ300F-a 1JLa 1JLb 1JLc 1JLd 1JLe 1JLf 1JLi
SJ-500L Ball Valve	1½, 2, 2½, 3	250	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	SJ500-C-3
	4, 6	200		
SJ-900 Swing Check Valve	2½, 3, 4, 5, 6	200	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-SJ900 1J9a 1RVb 1RVc 1RVd 1RVe 1RVf
	8	150		
SJ-930 Horizontal Swing Check Valve	2, 2½, 3, 4	200	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-SJ930 1AJa 1AJb 1AJc AS-7771 H108a AS-XH70EP H1X8 G15a 7705TB 160a S819001
SJ-915 Dual Disc Check Valve	2½, 3, 4, 6, 8	300	EPDM: -20°F ~ +180°F (-29°C ~ +82°C)	AS-SJ915 AS-SJ915_b 1JKa 1JKb 1JKc 1JKd 1JKe
	10, 12	150		
	14, 16, 18, 20, 24	100		