

March 13, 2020

Attention: Martin Grant
FORUM CANADA ULC
DBA PRO-TECH VALVE SALES
9503 12 AVENUE SW
EDMONTON, AB T6X 0C3

The design submission, tracking number 2020-01157, originally received on February 26, 2020 was surveyed and accepted for registration as follows:

CRN : 0C20546.2 **Accepted on:** March 13, 2020

Reg Type: NEW DESIGN **Expiry Date:** March 13, 2030

Drawing No. : TABLE 1, SCOPE OF FITTING DESIGN As Noted

Fitting type: GATE, GLOBE AND CHECK VALVES

Design registered in the name of : JIANGYIN EASTERN VALVE CO LTD

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

- The scope of this registration is the registration of valves that have been registered under CRN: 0C01016.92, and which will be manufactured by Jianguin Eastern Valve Co., Ltd, in P.R. China Site 1, 2, 3.
- The valves shall be in full compliance with ASME B16.34, with respect to dimensions, pressure and temperature ratings, materials, markings, inspections etc...
- The only series and sizes of valves that are shown in the catalog are in the scope of this registration.

As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction is B16.34.

- This registration is valid only for fittings fabricated at the location(s) covered by the QC certificate attached to the accepted AB-41 Statutory Declaration form.
- This registration is valid only until the indicated expiry date and 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 3382 or fax (780) 437-7787 or e-mail Stojanovic@absa.ca.

Sincerely,



STOJANOVIC, STEVAN, P. Eng.
DOP Cert. No. D00008849

STATUTORY DECLARATION
Registration of Fittings
Single or Multiple Fitting Designs within one Fitting Category

I, Cheng Jie, Marketing Manager
(name of applicant) (position title) (must be in a position of authority)
of Jiangyin Eastern Valve Co., Ltd.
(name of manufacturer)
located at 80# Longshan Road, Zhouzhuang, Jiangyin, Jiangsu, China
(plant address)



do solemnly declare that the fittings listed hereunder, which are subject to the Safety Codes Act (select only one)

- comply with the requirements of ASME B16.34, API 600, API 623, API 594, API 603, MSS Sp 144 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 (title of code of construction or other applicable document) attached data which identifies the dimensions, materials of construction, pressure/temperature ratings and the basis for such ratings, and the identification marking of the fittings.

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I further declare that the manufacture of these fittings is controlled by a quality control program which has been verified as described in the below Table as being suitable for the manufacturing of these fittings to the stated standard, regulation, code, guideline or other applicable document. The fittings covered by the declaration for which I seek registration are as provided in the Supplementary Sheet(s) attached.

Quality Program Verification and Manufacturing Sites

A copy of the Quality Certificate from each manufacturing site must be included

Item #	Product Description, Model or Series	Quality Program	Scope of Certification	Expiry Date	Verifying Organization	Location(s) Plant Name and address
1.	Refer to Supplementary Sheet No.1(attached)	ISO 9001:2015	Design and Manufacture of Gate Valves, Ball Valves, Globe Valves and Check Valves	22 October, 2022	DNV GL-Business Assurance	Jiangyin Eastern Valve Co., Ltd. at No.80 Longshan Road, Zhouzhuang Town, Jiangyin

						City, Jiangsu Province, P.R. China
2.						

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

CATEGORY "C" VALVES : Catalogues: PBV Series 5700/6700 Three-Piece Trunnion Supported Ball Valves

Current CRN OC1003.92

Chengjie

(Signature of the Declarer)

Jan 17th, 2020

(Date)

DECLARED before me at _____ in the _____ of _____
(city) (province, territory, or state)

this _____ day of _____
(Month) (Year)

(print) _____
(a Commissioner of Oaths or Notary Public)

(sign) _____
(a Commissioner of Oaths or Notary Public)

(expiry date (mm/dd/yy))

Commissioner of Oaths / Notary Public in and for: _____
(province, territory, or state)

For ABSA Office Use Only:

NOTES: _____

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To the best of my knowledge and belief, the application meets the requirements of the Safety Codes Act and CSA Standard B51, Part 1, Clause 4.2, and is accepted for registration in Category _____

CRN: 0C20546.2

Registered Date: MAR 13 2020

Expiry Date: March 13, 2030

Signature: **STEVAN STOJANOVIC** *[Handwritten Signature]*
(Signature of the Administrator/SCO)

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 Pressure Equipment Discipline

Table 1 Scope of Fitting Designs**

Item #	Primary Pressure Bearing / Retaining Component	Material of Construction	Port Connections and Size Range	MDMT	Rated Pressure		Pressure Class(es) / Schedule(s)	Design Code(s) of Construction	Reference Catalogue (pages) or Drawing(s)
					At Ambient Temperature	At Maximum Temperature			
DSI Series 37/23/66/7 3/77/87 776/773/7 77/787 Gate Valves	Body	A216 Gr.WCB/WC C, A352 Gr.LCB/LCC/LC3, A217 Gr.WC6/WC9 /C5/C12/C12 A, A351 Gr.CF8/CF8 M/CF3/CF3M /CF8C Duplex ENP	Full Port: 2" to 72" Reduced Port: 3" to 72"	-196C	-46C	650C 0C20546.2	Class 150 Class 300 Class 600 Class 900 Class 1500 Class 2500	API 600-0024 API 603 MSS Sp 144 ASME B16.34	
DSI Series 133/141/1 61/173/17 9/185 7161/7173 /7179/718 5	Body	A216 Gr.WCB/WC C, A352 Gr.LCB/LCC/LC3, A217 Gr.WC6/WC9 /C5/C12/C12	Full Port: 2" to 24" Reduced Port: 3" to 24"	-196C	-46C	650C	Class 150 Class 300 Class 600 Class 900 Class 1500 Class 2500	API 623 API 603 MSS Sp 144 ASME B16.34	

Tracking #: _____

Globe Valves		A, A351 Gr.CF8/CF8 M/CF3/CF3M Duplex ENP							
DSI Series 137/149/1 65/177/18 9/199 7165/7177 /7189/719 9 Check Valves	Body	A216 Gr.WCB/WC C, A352 Gr.LCB/LCC/ LC3, A217 Gr.WC6/WC9 /C5/C12/C12 A, A351 Gr.CF8/CF8 M/CF3/CF3M Duplex ENP	Full Port: 2" to 48" Reduced Port: 3" to 48"	-196C	-46C	650C	Class 150 Class 300 Class 600 Class 900 Class 1500 Class 2500	API 594 API 603 MSS Sp 144 ASME B16.34	

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Table 2 Additional Scope Information

List/Attach Additional Detail and References (Product Configurations, Options, Illustrations, etc.)	
Example:	
Series X Options	
DSI Cast Steel Valves - Available Modifications:	Available NDE Testing:
•Packing & Gasket Changes •Teflon Disc Inserts	•Dye Penetrant Test
	• Customer Specified Coatings

Tracking #: _____

- End Connection Modification
- Gear Operator Mounting
- Trim Changes
- Actuation
- Cryogenic Gas Columns
- Handwheel Extension
- Drilled & Tapped Body/Bonnet Connections
- By-pass
- Pressure Equalizing
- Acid Shields
- Oxygen & Chlorine Cleansing & Packaging
- Weld End Bore Changes
- Outside Lever & Weight for Check Valves
- Slam Retarders for Check Valves
- Chain Wheel Operator
- Block & Bleed
- API Performance Testing
- Magnetic Particle Test
- Radiography
- PMI (Positive Material Identification)

DSI Pressure Seal Valves - Available Modifications:

Gate Valves:

- Gear Operator Mounting
- Trim Changes
- Actuation
- Drilled & Tapped Body Connections
- By-pass
- Pressure Equalizing
- Weld End Bore Changes
- Customer Specified Coatings

Globe Valves including Stop Check:

- Gear Operator Mounting
- Trim Changes
- Actuation
- Drilled & Tapped Body Connections
- By-pass
- Weld End Bore Changes
- Customer Specified Coatings

Check Valves:

- Outside Lever & Weight
- Slam Retarders
- Assisting Springs
- Position Switches/Indicators
- Pneumatic Safety Controls
- Trim Changes
- Customer Specified Coatings
- Weld End Bore Changes

•Drilled & Tapped Body Connections

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** For additional alternatives of Table 1, refer to Form AB-41a, Guide for Completing Form AB-41

Tracking #: _____

QUALITY PROGRAM VERIFICATION and MANUFACTURING SITES

AB-41 Supplementary Sheet No.: 1

Tracking No.:

Item #	Product Description, Model or Series	Quality Program	Scope of Certification	Expiry Date	Verifying Organization	Location(s). Plant Name and Address
1.	DSI GATE VALVES Flanged End Models: 37, 23, 66, 73, 77 Welding End Models: 37-1/2, 23-1/2, 66-1/2, 73-1/2, 77-1/2	GB/T 19001-2016 ISO 9001:2015	Design & Manufacture of Gate Valves, Ball Valves, Globe Valves & Check Valves (Manufacture)	22-Oct-2022	DNV GL- Business Assurance	Site 1 (HQ, Registration Address): No. 80 Longshan Road, Zhouzhuang Town, Jiangyin City, Jiangsu Province, P.R. China
2.	DSI GLOBE VALVES Flanged End Models: 133, 141, 161, 173, 179 Welding End Models: 133-1/2, 141-1/2, 161-1/2, 173-1/2, 179-1/2	GB/T 19001-2016 ISO 9001:2015	Design & Manufacture of Gate Valves, Ball Valves, Globe Valves & Check Valves (Design and Manufacture)	22-Oct-2022	DNV GL- Business Assurance	Site 2: No. 2 Longdong Road; Zhouzhuang Town, Jiangyin City, Jiangsu Province, P.R. China
3.	DSI SWING CHECK VALVES Flanged End Models: 137, 149, 165, 177, 189 Welding End Models: 137-1/2, 149-1/2, 165-1/2, 177-1/2, 189-1/2	GB/T 19001-2016 ISO 9001:2015	Design & Manufacture of Gate Valves, Ball Valves, Globe Valves & Check Valves (Valve Casting Production Activities for Internal Using)	22-Oct-2022	DNV GL- Business Assurance	Site 3: No. 800-1, Yungu Road, Zhouzhuang Town, Jiangyin City Jiangsu Province, P.R. China
4.	DSI PRESSURE SEAL FLEXIBLE WEDGE GATE VALVES DSI PRESSURE SEAL PARALLEL SLIDE GATE VALVES Models: 776, 773, 777, 787	GB/T 19001-2016 ISO 9001:2015	Design & Manufacture of Gate Valves, Ball Valves, Globe Valves & Check Valves (Manufacture)	22-Oct-2022	DNV GL- Business Assurance	Site 1 (HQ, Registration Address): No. 80 Longshan Road, Zhouzhuang Town, Jiangyin City, Jiangsu Province, P.R. China
5.	DSI PRESSURE SEAL STRAIGHT PATTERN GLOBE VALVES DSI PRESSURE SEAL Y-PATTERN GLOBE & STOP CHECK VALVE Models: 7161, 7173, 7179, 7185	GB/T 19001-2016 ISO 9001:2015	Design & Manufacture of Gate Valves, Ball Valves, Globe Valves & Check Valves (Design and Manufacture)	22-Oct-2022	DNV GL- Business Assurance	Site 2: No. 2 Longdong Road, Zhouzhuang Town, Jiangyin City, Jiangsu Province, P.R. China
6.	DSI PRESSURE SEAL SWING TYPE CHECK VALVES DSI PRESSURE SEAL TELT DISC CHECK VALVES Models: 7165, 7177, 7189, 7199	GB/T 19001-2016 ISO 9001:2015	Design & Manufacture of Gate Valves, Ball Valves, Globe Valves & Check Valves (Valve Casting Production Activities for Internal Using)	22-Oct-2022	DNV GL- Business Assurance	Site 3: No. 800-1, Yungu Road, Zhouzhuang Town, Jiangyin City Jiangsu Province, P.R. China

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