Alberta
MUNICIPAL AFFAIRS

Inspection & Technical Services Manitoba
Office of the Fire Commissioner
Manitoba
REGISTERED
C.R.N.: 0C15291.54
Signed:
Date: NOV 25, 2015

ABSA
the pressure equipment safety authority

STATUTORY DECLARATION
Registration of Fittings

Hy-Lok

I, H.G Moon ,

President
(company title, e.g. vice president, plant manager, chief engineer) (must be in a position of authority)

of Hy-Lok Corporation
(name of manufacturer)

located at 97, Noksansandan 27-ro, Gangseo, Busan, Korea
(plant address)

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

☒ comply with the requirements of ASME B31.3 2012 (title of recognized North American Standard) which specifies the dimensions, 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 attached data which identifies the dimensions, materials of construction, pressure/temperature ratings and the basis for such ratings, and the marking of the fittings for identification.

I further declare that the manufacture of these fittings is controlled by a quality control program which has been verified by the following authority, ASME as being suitable for the manufacture of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are Valves per scope of registration

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

Design Schedule, Design Plan, Control of Design Interface, Design Specification Data Sheet, Design Input Review Checklist, Drawing, Design Calculation, Calculation Verification, Design Verification Checklist, DesignValidation, Catalog

DECLARED before me at Notary Office in the Busan of Korea

this 16TH day of September (Month), 2015 (Year)

(print) Song Moon

(sign) Song Moon
(A Commissioner for Oaths)

(Signature of Applicant)

For Office Use Only

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

Registration Number: 0C15291.24

Date Registered: NOV 25, 2015

(For the Administrator/Chief Inspector of Alberta)

Expiry Date: FEB 6, 2025

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 Boiler Discipline.

Attachment A #1: Valves Description per catalogue and supporting documents

No.	1	2	3	4	5	6	7
Item	T Ball Valve	102 Ball Valve	105 Ball Valve	110 Ball Valve	112 Ball Valve	SO Ball Valve	P Plug Valve
Design Schedule	100TB-SCH	102BV-SCH	105BV-SCH	110BV-SCH-CRN	112BV-SCH-CRN	SOBV-SCH-CRN	P100-SCH
Design Plan	100TB-DP	102BV-DP	105BV-DP	110BV-DP-CRN	112BV-DP-CRN	SOBV-DP-CRN	P100-DP
Control of Design Interface	100TB-INT	102BV-INT	105BV-INT	110BV-INT-CRN	112BV-INT-CRN	SOBV-INT-CRN	P100-INT
Design Specification Data Sheet	100TB-DS	102BV-DS	105BV-DS	110BV-DS-CRN	112BV-DS-CRN	SOBV-DS-CRN	P100-DP
Design Input Review Checklist	100TB-IRC	102BV-IRC	105BV-IRC	110BV-IRC-CRN	112BV-IRC-CRN	SOBV-IRC-CRN	P100-IRC
Drawing	100TB-DWG	102BV-DWG	105BV-DWG	110BV-DWG-CRN	112BV-DWG-CRN	SOBV-DWG-CRN	P100-DWG
Design Calculation Sheet	100TB-DR	102BV-DR	105BV-DR	110BV-DR-CRN	112BV-DR-CRN	SOBV-DR-CRN	P100-DR
Calculation Verification Sheet	100TB-CVS	102BV-CVS	105BV-CVS	110BV-CVS-CRN	112BV-CVS-CRN	SOBV-CVS-CRN	P100-CVS
Design Verification Checklist	100TB-VCH	102BV-VCH	105BV-VCH	110BV-VCH-CRN	112BV-VCH-CRN	SOBV-VCH-CRN	P100-VCH
Design Validation	100TB-VLD	102BV-VLD	105BV-VLD	110BV-VLD-CRN	112BV-VLD-CRN	SOBV-VLD-CRN	P100-VLD
Catalog No.	H-100TBV	H-102BV	H-105BV	H-110BV	H-112BV	H-SOBV	H-P100

Attachment B #1: ISO 9001 Quality System Certificate

Attachment A #1: Valves Description per catalogue and supporting documents

No.	1	2	3	4	5
Item	NV Needle Valve	SV Needle Valve	GB Needle Valve	RP Rising Plug Valve	SVH Needle Valve
Design Schedule	100NV-SCH	101NV-SCH	102NV-SCH	RP100-SCH	103NV-SCH
Design Plan	100NV-DP	101NV-DP	102NV-DP	RP100-DP	103NV-DP
Control of Design Interface	100NV-INT	101NV-INT	102NV-INT	RP100-INT	103NV-INT
Design Specification Data Sheet	100NV-DS	101NV-DS	102NV-DS	RP100-DS	103NV-DS
Design Input Review Checklist	100NV-IRC	101NV-IRC	102NV-IRC	RP100-IRC	103NV-IRC
Drawing	100NV-DWG	101NV-DWG	102NV-DWG	RP100-DWG	103NV-DWG
Design Calculation Sheet	100NV-DR	101NV-DR	102NV-DR	RP100-DR	103NV-DR
Calculation Verification Sheet	100NV-CVS	101NV-CVS	102NV-CVS	RP100-CVS	103NV-CVS
Design Verification Checklist	100NV-VCH	101NV-VCH	102NV-VCH	RP100-VCH	103NV-VCH
Design Validation	100NV-VLD	101NV-VLD	102NV-VLD	RP100-VLD	103NV-VLD
Catalog No.	H-100NV	H-101NV	H-102NV	H-RP100	H-103NV

Attachment B #1: ISO 9001 Quality System Certificate

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Attachment A #1: Valves Description per catalogue and supporting documents

No.	1	2	3	4	5
Item	Check Valve(700CV)	Check Valve(700CVA)	Check Valve(700HCV)	RV Relief Valve	Bleed & Purge Valve
Design Schedule	700CV-SCH	700CVA-SCH	700HCV-SCH	RV100-SCH	100BPV-SCH
Design Plan	700CV-DP	700CVA-DP	700HCV-DP	RV100-DP	100BPV-DP
Control of Design Interface	700CV-INT	700CVA-INT	700HCV-INT	RV100-INT	100BPV-INT
Design Specification Data Sheet	700CV-DS	700CV-DS	700HCV -DS	RV100-DS	100BPV-DS
Design Input Review Checklist	700CV-IRC	700CVA-IRC	700HCV-IRC	RV100-IRC	100BPV-IRC
Drawing	700CV-DWG	700CVA-DWG	700HCV-DWG	RV100-DWG	100BPV-DWG
Design Calculation Sheet	700CV-DR	700CVA-DR	700HCV-DR	RV100-DR	100BPV-DR
Calculation Verification Sheet	700CV-CVS	700CVA-CVS	700HCV-CVS	RV100-CVS	100BPV-CVS
Design Verification Checklist	700CV-VCH	700CVA-VCH	700HCV-VCH	RV100-VCH	100BPV-VCH
Design Validation	700CV-VLD	700CVA-VLD	700HCV-VLD	RV100-VLD	100BPV-VLD
Catalog No.	H-700CV	H-700CVA	H-700HCV	H-RV100	H-100BPV

Attachment B #1: ISO 9001 Quality System Certificate

Attachment A #1: Valves Description per catalogue and supporting documents

No.	1
Item	Primary Isolation Valve
Design Schedule	100PIV-SCH-CRN
Design Plan	100PIV-DP-CRN
Control of Design Interface	100PIV-INT-CRN
Design Specification Data Sheet	100PIV-DS-CRN
Design Input Review Checklist	100PIV-IRC-CRN
Drawing	100PIV-DWG-CRN
Design Calculation Sheet	100PIV-DS-CRN
Calculation Verification Sheet	100PIV-CVS-CRN
Design Verification Checklist	100PIV-VCH-CRN
Design Validation	100PIV-VLD-CRN
Catalog No.	H-100PIV

Attachment B #1: ISO 9001 Quality System Certificate

Attachment A #1: Valves Description per catalogue and supporting documents

No.	1	2	3
Item	CNG Series Manual Ball Valve	Alternative Filter	Compressed Natural Gas Receptacle
Design Schedule	CNG100BV-SCH	CNG100FT-SCH	CNG100R-SCH
Design Plan	CNG100BV-DP	CNG100FT-DP	CNG100R-DP
Control of Design Interface	CNG100BV-INT	CNG100FT-INT	CNG100R-INT
Design Specification Data Sheet	CNG100BV-DS	CNG100FT-DS	CNG100R-DS
Design Input Review Checklist	CNG100BV-IRC	CNG100FT-IRC	CNG100R-IRC
Drawing	CNG100BV-DWG	CNG100FT-DWG	CNG100R-DWG
Design Calculation Sheet	CNG100BV-DR	CNG100FT-DR	CNG100R-DR
Calculation Verification Sheet	CNG100BV-CVS	CNG100FT-CVS	CNG100R-CVS
Design Verification Checklist	CNG100BV-VCH	CNG100FT-VCH	CNG100R-VCH
Design Validation	CNG100BV-VLD	CNG100FT-VLD	CNG100R-VLD
Catalog No.	H-CNG100	H-CNG100	H-CNG100

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Attachment B #1: ISO 9001 Quality System Certificate

Attachment A #1: Valves Description per catalogue and supporting documents

No.	1
Item	Manifold Valve
Design Schedule	120MV-SCH-CRN
Design Plan	120MV-DP-CRN
Control of Design Interface	120MV-INT-CRN
Design Specification Data Sheet	120MV-DS-CRN
Design Input Review Checklist	120MV-IRC-CRN
Drawing	120MV-DWG-CRN
Design Calculation Sheet	120MV-DR-CRN
Design Verification Checklist	120MV-VCH-CRN
Design Validation	120MV-VLD-CRN
Catalog No.	H-120MV

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