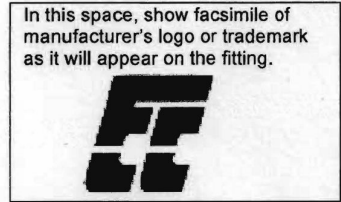


STATUTORY DECLARATION Registration of Fittings

I, N. (RAJ) GOVINDARAJAN, MANAGING DIRECTOR of FLOW LINK SYSTEMS (P) LTD located at 189/1A-C, UTHUPALAYAM, ARASUR, COIMBATORE-641 407, INDIA.



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

- comply with the requirements of SEE ATTACHMENT "B" 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, TUV NORD SYSTEMS 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

ADDITIONAL VALVES AS PER ATTACHMENT "C". (brief description of fittings)

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

SEE ATTACHED-ATTACHMENT "C" - VALVES LIST AND CATALOGUES.

DECLARED before me at Edmonton in the province of Alberta

this 29th day of April, 2018

VANI GOVINDARAJAN Barrister and Solicitor (print) (a Commissioner of Oaths or Notary Public)

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

(signature of applicant)

For ABSA Office Use Only:

NOTES: See attached documents - Attachment "B", Attachment "C" & AB-257 2016-01 Pages 1-3 (Rev #2).

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: 0C06668-2

(Signature of the Administrator/SCO)

Date Registered: MAY 17 2018

Expiry Date: February 04, 2025



# Flow Link Systems (P) Ltd

Email : flsmail@flowlink.net Web : www.flowlinksystems.com  
Certified to ISO 9001:2015, API-6D, ISO14001/BS OHSAS 18001, PED, IBR  
CIN NO : U29120TZ1992PTC003779



## ATTACHMENT "C"

### FCC-FLOW CONTROL COMPONENTS - ADDITIONAL VALVES AND MODELS

SL. NO.	CATALOGUE		PRODUCT DESCRIPTIONS
	SERIES #	MODEL #	
1	3	63	KNIFE GATE VALVE UNI DIRECTIONAL - METAL SEAT
2	4	64U	KNIFE GATE VALVE UNI DIRECTIONAL - RESILIENT SEAT
3	6	66L	HIGH PRESSURE KNIFE GATE VALVE BI DIRECTIONAL - ELASTOMER SLEEVE
4	6	66S	KNIFE GATE VALVE BI DIRECTIONAL - ELASTOMER SLEEVE
5	6	66X	HIGH PRESSURE KNIFE GATE VALVE BI DIRECTIONAL - ELASTOMER SLEEVE
6	3	83	KNIFE GATE VALVE UNI DIRECTIONAL - METAL SEAT
7	4	84	KNIFE GATE VALVE BI DIRECTIONAL - RESILIENT SEAT
8	4	84U	KNIFE GATE VALVE UNI DIRECTIONAL - RESILIENT SEAT
9	5	85	HIGH PERFORMANCE KNIFE GATE VALVE BI DIRECTIONAL - RESILIENT SEAT
10	8	88	THROUGH CONDUIT KNIFE GATE VALVE BI DIRECTIONAL - METAL/RESILIENT SEAT
11	3/4U	83W/84UW	BONNETED KNIFE GATE VALVE UNI DIRECTIONAL - METAL/RESILIENT SEAT
12	7	74	LINED KNIFE GATE VALVE BI DIRECTIONAL - RESILIENT SEAT
13	56	---	CONCENTRIC BUTTERFLY VALVE RUBBER LINED
14	58	---	DOUBLE OFFSET BUTTERFLY VALVE RESILIENT SEAT
15	55	---	TRIPLE ECCENTRIC BUTTERFLY VALVE HYPER SEAL

Existing CRN # 0C06668.2 - As Per Attachment "A" (copy attached)

Manufactured By,  
Flow Link Systems (P) Ltd.,  
189/1A-C, Uthupalayam, Arasur,  
Coimbatore-641 407,  
India.

**ADSA**

**SAFETY CODES ACT - PROVINCE OF ALBERTA**

**REGISTRATION OF FITTINGS**

REGISTRATION NO. 0C06668.2

DWG. NO. or CAT. NO. As listed in Attachment "C"

TYPE OF FITTINGS Valves

**MAY 17 2018** INITIALS Samir

Date MAY 17 2018 **SAMIR ISSA, P.ENG.**  
DESIGN SURVEY ENGINEER



Factory & Mail Address } 189 / 1A-C, Uthupalayam, Avanashi Road, Arasur, Coimbatore - 641 407. INDIA  
Telephone : +91-422-2360011/2360707 Mob: +91 98947 90830 Telefax: +91-422-2360698  
Regd. Office : Apartment No. 7B, Block 'A' Pioneer Apartment, No. 718, Avanashi Road, Coimbatore - 641 018.





# Flow Link Systems (P) Ltd

Email : flsmail@flowlink.net Web : www.flowlinksystems.com  
Certified to ISO 9001:2015, API-6D, ISO14001/BS OHSAS 18001, PED, IBR  
CIN NO : U29120TZ1992PTC003779



## ATTACHMENT "B"

MAY 17 2018

## DESIGN STANDARDS

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SL. NO.	STANDARDS	SPECIFICATIONS
1	MSS SP-81	STAINLESS-STEEL OR STAINLESS-STEEL-LINED, BONNETLESS, KNIFE GATE VALVES WITH FLANGED ENDS
2	MSS SP-135	HIGH PRESSURE KNIFE GATE VALVES
3	MSS SP-151	PRESSURE TESTING OF KNIFE GATE VALVES
4	ASME B16.34	VALVES-FLANGED, THREADED, AND WELDING END
5	TAPPI TIS-405-8	RECOMMENDATIONS FOR STAINLESS STEEL, BONNETLESS, FLANGED, WAFER, AND KNIFE GATE VALVES
6	ASME B16.5	PIPE FLANGES AND FLANGED FITTINGS
7	ASME B16.47	LARGE DIAMETER STEEL FLANGES NPS 26 THROUGH NPS 60
8	ASTM	MAJOR COMPONENT OF MATERIALS
9	ASME BPVC SEC-VIII, DIV-1	RULES FOR CONSTRUCTION OF PRESSURE VESSELS
10	ASME BPVC SEC-II, PART-D	MATERIALS PROPERTIES (CUSTOMARY)
11	ASME B31.3	PROCESS PIPING
12	API 609	BUTTERFLY VALVES: DOUBLE-FLANGED, LUG- AND WAFER-TYPE
13	API 598	VALVE INSPECTION AND TESTING



Factory & Mail Address } 189 / 1A-C, Uthupalayam, Avanashi Road, Arasur, Coimbatore - 641 407. INDIA  
Telephone : +91-422-2360011/2360707 Mob: +91 98947 90830 Telefax: +91-422-2360698  
Regd. Office : Apartment No. 7B, Block 'A' Pioneer Apartment, No. 718, Avanashi Road, Coimbatore - 641 018.





# DESIGN SCOPE FOR REGISTRATION OF FITTINGS

(Supplementary to Form AB-41)  
AB-257 2016-01

This form may be used to document the Design Scope for fittings that require registration in accordance with the PESR s14 and s17. In each column, provide the information required or list the document number where the information can be found. If the column is not applicable to the fitting design, then indicate N/A.

**Note:** This form shall be completed and submitted with Form AB-41 Statutory Declaration Registration of Fittings

Product Description	Primary Pressure Bearing/Retaining Component	Material of Construction	End Connections and Size Range	Design Condition		MDMT	Pressure Class or Schedule	Design Code of Construction or Standard	Catalog page or Drawing numbers
				Pressure at Ambient Temp.	Pressure at Design Temp.				
<b>Example: SERIES XZ</b>	Body A	Material for Body A ASTM A-XXX	Female NPT XX-YY (in.) Female ISO (Size Range)	### PSI @ ## °F	### PSI @ ## °F	-## °F	Class XXX# or SCH XX	Std. B16.X	Series XZ Catalog Pages # & #
KNIFE GATE VALVE UNI DIRECTIONAL-METAL SEAT	BODY	ASTM A126-B A536-65-42-12	ASME B16.5	150 PSI @ 70 °F FOR 2"-12" 90 PSI @ 70 °F FOR 14"-24"	150 PSI @ 100 °F FOR 2"-12" 90 PSI @ 100 °F FOR 14"-24"	-20 °F	150 CWP FOR 2"-12" 90 CWP FOR 14"-24"	MSS SP-81	SERIES 3, MODEL 63
KNIFE GATE VALVE UNI DIRECTIONAL-RESILIENT SEAT	BODY	ASTM A126-B A536-65-42-12	ASME B16.5	150 PSI @ 70 °F FOR 2"-12" 90 PSI @ 70 °F FOR 14"-24"	150 PSI @ 100 °F FOR 2"-12" 90 PSI @ 100 °F FOR 14"-24"	-20 °F	150 CWP FOR 2"-12" 90 CWP FOR 14"-24"	MSS SP-81	SERIES 4, MODEL 64U
HIGH PRESSURE KNIFE GATE VALVE BI DIRECTIONAL-ELASTOMER SLEEVE	BODY	ASTM A216-WCB/WCC A351-CF8/CF8M	ASME B16.5	290 PSI @ 70 °F FOR 3"-20"	290 PSI @ 100 °F FOR 3"-20"	-20 °F	290 CWP FOR 3"-20"	MSS SP-135	SERIES 6, MODEL 66L
KNIFE GATE VALVE BI DIRECTIONAL-ELASTOMER SLEEVE	BODY	ASTM A216-WCB/WCC A351-CF8/CF8M	ASME B16.5	150 PSI @ 70 °F FOR 3"-16"	150 PSI @ 100 °F FOR 3"-16"	-20 °F	150 CWP FOR 3"-16"	MSS SP-81	SERIES 6, MODEL 66S
HIGH PRESSURE KNIFE GATE VALVE BI DIRECTIONAL-ELASTOMER SLEEVE	BODY	ASTM A216-WCB/WCC A351-CF8/CF8M	ASME B16.5	600 PSI @ 70 °F FOR 3"-8" 450 PSI @ 70 °F FOR 10"-20"	600 PSI @ 100 °F FOR 3"-8" 450 PSI @ 100 °F FOR 10"-20"	-20 °F	600 CWP FOR 3"-8" 450 CWP FOR 10"-20"	MSS SP-135	SERIES 6, MODEL 66X

MAY 17 2018

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# DESIGN SCOPE FOR REGISTRATION OF FITTINGS

(Supplementary to Form AB-41)  
AB-257 2016-01

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Product Description	Primary Pressure Bearing/Retaining Component	Material of Construction	End Connections and Size Range	Design Condition		MDMT	Pressure Class or Schedule	Design Code of Construction or Standard	Catalog page or Drawing numbers
				Pressure at Ambient Temp.	Pressure at Design Temp.				
<b>Example: SERIES XZ</b>	Body A	Material for Body A ASTM A-XXX	Female NPT XX-YY (in.) Female ISO (Size Range)	### PSI @ ## °F	### PSI @ ## °F	- ## °F	Class XXX# or SCH XX	Std. B16.X	Series XZ Catalog Pages # & #
KNIFE GATE VALVE UNI DIRECTIONAL-METAL SEAT	BODY	ASTM A351-CF8/CF8M/CG8M	ASME B16.5	150 PSI @ 70 °F FOR 2"-24"	150 PSI @ 100 °F FOR 2"-24"	- 20 °F	150 CWP FOR 2"-24"	MSS SP-81	SERIES 3, MODEL 83
KNIFE GATE VALVE BI DIRECTIONAL-RESILIENT SEAT	BODY	ASTM A351-CF8/CF8M/CG8M	ASME B16.5 ASME B16.47 SERIES-A	150 PSI @ 70 °F FOR 2"-24"	150 PSI @ 100 °F FOR 2"-24"	- 20 °F	150 CWP FOR 2"-24" 100 CWP FOR 30"	MSS SP-81	SERIES 4, MODEL 84
KNIFE GATE VALVE UNI DIRECTIONAL-RESILIENT SEAT	BODY	ASTM A351-CF8/CF8M/CG8M	ASME B16.5	150 PSI @ 70 °F FOR 2"-24"	150 PSI @ 100 °F FOR 2"-24"	- 20 °F	150 CWP FOR 2"-24"	MSS SP-81	SERIES 4, MODEL 84U
HIGH PERFORMANCE KNIFE GATE VALVE BI DIRECTIONAL-RESILIENT SEAT	BODY	ASTM A216-WCB A351-CF8/CF8M/CN7M	ASME B16.5	290 PSI @ 70 °F FOR 2"-18"	290 PSI @ 100 °F FOR 2"-18"	- 20 °F	CLASS 150 FOR 2"-18"	MSS SP-135	SERIES 5, MODEL 85
THROUGH CONDUIT KNIFE GATE VALVE BI DIRECTIONAL - METAL/RESILIENT SEAT	BODY	ASTM A351-CF8/CF8M/CG8M	ASME B16.5	150 PSI @ 70 °F FOR 2"-6"	150 PSI @ 100 °F FOR 2"-6"	- 20 °F	150 CWP FOR 2"-6" 116 CWP FOR 8"-10" 87 CWP FOR 12"-14" 58 CWP FOR 16"	MSS SP-81	SERIES 8, MODEL 88

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the pressure equipment safety authority

# DESIGN SCOPE FOR REGISTRATION OF FITTINGS

(Supplementary to Form AB-41)  
AB-257 2016-01

This form may be used to document the Design Scope for fittings that require registration in accordance with the PESR s14 and s17. In each column, provide the information required or list the document number where the information can be found. If the column is not applicable to the fitting design, then indicate N/A.

**Note:** This form shall be completed and submitted with Form AB-41 Statutory Declaration Registration of Fittings

Product Description	Primary Pressure Bearing/Retaining Component	Material of Construction	End Connections and Size Range	Design Condition		MDMT	Pressure Class or Schedule	Design Code of Construction or Standard	Catalog page or Drawing numbers
				Pressure at Ambient Temp.	Pressure at Design Temp.				
<b>Example: SERIES XZ</b>	Body A	Material for Body A ASTM A-XXX	Female NPT XX-YY (in.) Female ISO (Size Range)	### PSI @ ## °F	### PSI @ ## °F	- ## °F	Class XXX# or SCH XX	Std. B16.X	Series XZ Catalog Pages # & #
BONNETED KNIFE GATE VALVE UNI DIRECTIONAL - METAL/RESILIENT SEAT	BODY	ASTM A351-CF8/CF8M/CG8M	ASME B16.5	150 PSI @ 70 °F FOR 6"-24"	150 PSI @ 100 °F FOR 6"-24"	- 20 °F	150 CWP FOR 6"-24"	MSS SP-81	SERIES 3, MODEL 83W SERIES 4U, MODEL 84UW
LINED KNIFE GATE VALVE BI DIRECTIONAL-RESILIENT SEAT	BODY	ASTM A351-CF8/CF8M/CG8M	ASME B16.5	150 PSI @ 70 °F FOR 3"-20"	150 PSI @ 100 °F FOR 3"-20"	- 20 °F	150 CWP FOR 3"-20"	MSS SP-81	SERIES 7, MODEL 74
CONCENTRIC BUTTERFLY VALVE RUBBER LINED	BODY	ASTM A216-WCB A351-CF8M	ASME B16.5	150 PSI @ 70 °F FOR 3"-24"	150 PSI @ 100 °F FOR 3"-24"	- 20 °F	150 CWP FOR 3"-24"	API 609-CAT. A	SERIES 56
DOUBLE OFFSET BUTTERFLY VALVE RESILIENT SEAT	BODY	ASTM A216-WCB A351-CF8M	ASME B16.5	285 PSI @ 70 °F FOR 3"-24"	285 PSI @ 100 °F FOR 3"-24"	- 20 °F	CLASS 150 FOR 3"-24"	API 609-CAT. B	SERIES 58
TRIPLE ECCENTRIC BUTTERFLY VALVE HYPERSEAL	BODY	ASTM A216-WCB A351-CF8M	ASME B16.5	740 PSI @ 70 °F FOR 6"-24"	740 PSI @ 100 °F FOR 6"-24"	- 20 °F	CLASS 150 FOR 6"-24" CLASS 300 FOR 6"-24"	API 609-CAT. B	SERIES 55

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