

# JOIN FORCE BELLOWS CO., LTD.

CERT NO: JFG20210716

DATE: 16/07/2021

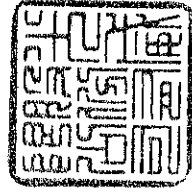
## MILL CERTIFICATE

CUSTOMER: EL ETERNAL (TAIWAN) CO., LTD

ITEM	MODEL	QTY	SPEC.				MANUFACTURICHG DATA		MATERIAL					
			N.B. (INCH)	TOTAL LENGTH (mm)	AXIAL MOVEMENT (mm)	WORKING PRESSURE (Kg / cm <sup>2</sup> )	DATE	NO.	BELLOWS	FLANGE	INT.SLEEVE	TUBE ENDS	TIE RODS	EXT.COVER
1	JF150SG	70	2"	300	+10-40	10K	16/07/2021	LL22940	SUS304	FCD400 JIS 10K	SUS304	—	SS400	—
2	JF150SG	40	2-1/2"	300	+10-40	10K	16/07/2021	LL22940	SUS304	FCD400 JIS 10K	SUS304	—	SS400	—
3	JF150SG	35	3"	300	+10-40	10K	16/07/2021	LL22940	SUS304	FCD400 JIS 10K	SUS304	—	SS400	—
4	JF150SG	20	4"	300	+10-40	10K	16/07/2021	LL22940	SUS304	FCD400 JIS 10K	SUS304	—	SS400	—
5	JF150SG	15	8"	300	+10-40	150psi	16/07/2021	LL22940	SUS304	FCD400 150LB	SUS304	—	SS400	—
6	JF150SG	2	12"	300	+10-40	150psi	16/07/2021	LL22940	SUS304	FCD400 150LB	SUS304	—	SS400	—
7	JF150SG	20	2"	300	+10-40	16bar	16/07/2021	LL22940	SUS304	FCD400 PN16	SUS304	—	SS400	—
8	JF150SG	20	3"	300	+10-40	16bar	16/07/2021	LL22940	SUS304	FCD400 PN16	SUS304	—	SS400	—
9	JF150SG	25	4"	300	+10-40	16bar	16/07/2021	LL22940	SUS304	FCD400 PN16	SUS304	—	SS400	—
10	JF150SG	30	6"	300	+10-40	16bar	16/07/2021	LL22940	SUS304	FCD400 PN16	SUS304	—	SS400	—

NOTE : Four Copies For this material Certificate

"DRAWN UNDER HONG LEONG BANK BERHAD  
LC NO: LCPRA 041962, DATED: 12 July 2021"



Company

Manager

Inspector



**JOIN FORCE BELLOWS CO., LTD.**

**MILL CERTIFICATE**

CERT NO: JFC20210716

DATE: 16/07/2021

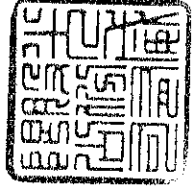


CUSTOMER: EL ETERNAL(TAIWAN)CO.,LTD

ITEM	MODEL	N.B. (INCH)	QTY	Inspection										Test					
				DN		Length		Flanges		Bellows		Welding		Bolts & Nuts		Pressure			
				accepted	Not accepted	accepted	Not accepted	accepted	Not accepted	accepted	Not accepted	accepted	Not accepted	accepted	Not accepted	accepted	Not accepted		
1	JF150SG	2"	70	√		√		√		√		√		√		√		√	
2	JF150SG	2-1/2"	40	√		√		√		√		√		√		√		√	
3	JF150SG	3"	35	√		√		√		√		√		√		√		√	
4	JF150SG	4"	20	√		√		√		√		√		√		√		√	
5	JF150SG	8"	15	√		√		√		√		√		√		√		√	
6	JF150SG	12"	2	√		√		√		√		√		√		√		√	
7	JF150SG	2"	20	√		√		√		√		√		√		√		√	
8	JF150SG	3"	20	√		√		√		√		√		√		√		√	
9	JF150SG	4"	25	√		√		√		√		√		√		√		√	
10	JF150SG	6"	30	√		√		√		√		√		√		√		√	

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正本 ORIGINAL

Inspection & Test Standard	JF150SG	2"	70	DN50	300±3mm	JIS 10K	24	>3mm	1/2"x3	The test medium is water, test pressure is 1.5times the design pressure test be maintained for 10mins
	JF150SG	2-1/2"	40	DN65	300±3mm	JIS 10K	20	>3mm	1/2"x3	
	JF150SG	3"	35	DN80	300±3mm	JIS 10K	20	>3mm	1/2"x3	
	JF150SG	4"	20	DN100	300±3mm	JIS 10K	16	>3mm	1/2"x3	
	JF150SG	8"	15	DN200	300±3mm	ANSI-150LB	13	>3mm	5/8"x4	
	JF150SG	12"	2	DN300	300±3mm	ANSI-150LB	12	>3mm	3/4"x4	
	JF150SG	2"	20	DN50	300±3mm	PN16	24	>3mm	1/2"x3	
	JF150SG	3"	20	DN80	300±3mm	PN16	20	>3mm	1/2"x3	
	JF150SG	4"	25	DN100	300±3mm	PN16	16	>3mm	1/2"x3	
	JF150SG	6"	30	DN150	300±3mm	PN16	14	>3mm	5/8"x4	

NOTE : Four Copies For this material Certificate "DRAWN UNDER HONG LEONG BANKBERHAD, LC NO: LCPRA 041962, DATED: 12 July 2024"	Company	Manager	Inspector
			

NOTE :