

Inspection Report

(Non-negotiable)

Inspector: John Liu

No. 25, Saite Avenue, Gaocheng Town, Yixing City, Jiangsu

Inspection location: Province

Date of inspection: July 22, 2025



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1. Background information

SGS order No.:		CDINSCS2500152R01-001			
Coordinator:		Cara Deng	Telephone:	+86(0)28 63957646	
Description of commodity (Name ,Model ,Quantity ...)					
NO	ITEM	DESCRIPTION	QTY.	UOM	
1	Rotary Drum Screen	Model: JX-LX-800 Material: SS316 Size: Φ800*1000 Filtration Accuracy: 400μm Processing Capacity: 150m3/h Power supply:400V,50hz, 3phase Motor (BEIDE) Electrical components, (Schneider)	1	set	
Buyer(Name ,Address...)					
Seller(Name ,Address...)					
JX FILTRATION(CHINA)CO., LTD					
P/I No.	/				
LC No.	/				
Others	PO No. JXJT1T496C-A1/ Drawing: JX-LW-800				
Nature of inspection:	Item	Satisfactory		Non conforming	
	Quantity check (not include weight check)	●			
	Item	Satisfactory	Non conforming	Rejected	Subject to buyer's evaluation
	Visual quality check				●
	Dimension check	●			
	Weight check				●
	Packing check				●
	Witness test				●



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2. Instrument

During the inspection, the following instrument calibration status has been checked for inspection:

No.	Name	ID No.	Measuring range	Calibrated ^{[1] [2]} (Yes/No/NA)	Certificate NO.
1	Tape	IND-SUZ-TE-39	0-10m	Yes	800059165-004

[1] Calibrated

--- "Yes" means the instrument was calibrated and now is in the period of validity.

--- "No" means the instrument should be calibrated, in fact it was never calibrated or not calibrated before the expiry date.

--- "NA" means the instrument does not need to be calibrated in the view of its function.

[2] All calibrated instruments must be provided the total pages copy of calibration certificate.

3. Quantity check

3.1. Reference documents:

→ PO No. JXJT1T496C-A1

No.	Description	REQ. quantity	ACT. quantity	Remark
1	Model: JX-LX-1800 Material: SS316 Size: Φ800*1000 Filtration Accuracy: 400μm Processing Capacity: 150m3/h Power supply:400V,50hz, 3phase Motor (BEIDE) Electrical components, (Schneider)	1	1	Acc.

Note: The results of the quantity check are in line with the provisions of the contract

4. Visual quality check

4.1. Sample size: [1set]

- The nameplate is clearly marked and the specifications are consistent with the contract
- The inner surface is clean, tidy, and free of oil, debris, and mechanical damage
- There is a significant color difference on the electroplated surface
- Slight damage to the paint surface of the motor

4.2. Remark:

The result will Subject to buyer's evaluation as above



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5. Dimension check

5.1. Sample size: [1set]

5.2. Reference document: [Drawing: JX-LW-800]

Product Name	Drawing Req.(mm)							
	1523	1000	1040	1200	1100	3	/	/
Rotary Drum Screen	1524	1001	1040	1203	1102	3	/	/

5.3. Remark:

The result of dimension check is in accordance with the reference document.

6. Weight check

6.1. Sample size: [1set]

→ The manufacturing plant does not have the conditions for weighing

6.2. Remark:

The result will Subject to buyer's evaluation

7. Packing check

7.1. Sample size: [1set]

→ The manufacturer did not carry out packaging operations on the day of the inspection

7.2. Remark:

The result will Subject to buyer's evaluation

8. Witness test

8.1. Sample size: [1set]

→ The manufacturer did not provide the test procedure documents

→ The manufacturer conducted start-up and stop tests under no-load conditions.

→ During the test, the equipment operated normally No severe shaking no abnormal noise

8.2. Remark:

The result will Subject to buyer's evaluation

Standard witnessing/observing disclaimer (voluntary witnessing)

In accordance with Client's instructions, the Company's involvement has been limited to witnessing/observing a third party's



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intervention(s) at the third party's laboratory/test house or other facilities and installations used for the intervention(s). The Company's sole responsibility was to be present at the time of the third party's intervention(s) to forward the results, or confirm the occurrence, of the intervention(s). The Company is not responsible for the condition or calibration of apparatus, instruments and measuring devices used, the analysis methods applied the qualifications, actions or omissions of the third party's personnel or the analysis results.

Standard witnessing/observing disclaimer (regulatory witnessing)

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9. Photos



Fig 1 Externally-fed Rotary Drum Screen (JX-LW-800)



Fig 2 Nameplate (JX-LW-800)

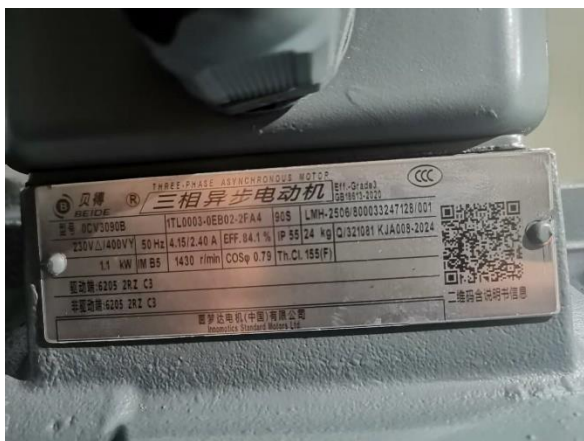


Fig 3 MOTOR nameplate (BEIDE)



Fig 4 Electrical components of control box (Schneider)



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Fig 5 Outside Visual check



Fig 6 Color difference on the electroplated surface



Fig 7 Color difference on the electroplated surface



Fig 8 Color difference on the electroplated surface



Fig 9 The paint surface is slightly damaged



Fig 10 Weld beads on the outer surface



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Fig 11 Check overall dimensions

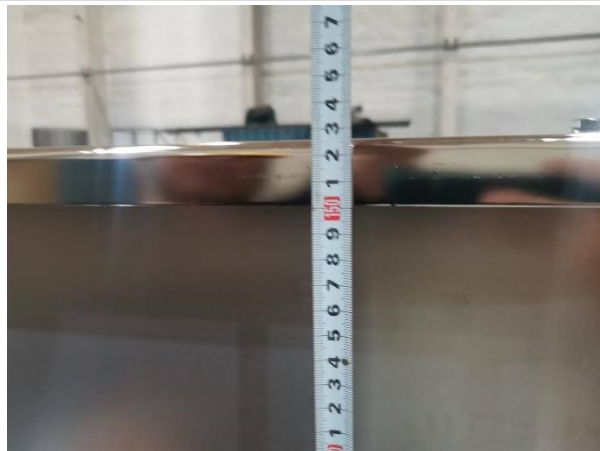


Fig 12 Check overall dimensions



Fig 13 Check overall dimensions



Fig 14 Check dimensions

10. Timesheet

Name/Date	Time	Description	Hours
John Liu/ 2025-07-22	7:30-9:30	Traveling	2
	9:30-16:30	Working	4
	16:30-18:30	Traveling	2
		Reporting	1
Total			9

Note: Both traveling time and reporting time are included.



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THIS REPORT ONLY REFLECTED OUR ACTUAL FINDINGS. THE INSPECTION WAS DONE TO THE BEST OF OUR KNOWLEDGE AND ABILITY AND WITH DUE CARE. THE FINDINGS ARE VALID AS FOR TIME AND PLACE OF INSPECTION.

Issued by:	<i>John Liu</i>	Reviewed by:	<i>Caron Deng</i>	Approved by:	<i>Wenbin Li</i>
Title or position:	Inspector	Title or position:	Coordinator	Title or position:	Technical Manager
Date:	July 22, 2025	Date:	July 23, 2025	Date:	July 23, 2025

End of Report



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