

Inspection Report

(Non-negotiable)

Inspector: John Liu
Inspection location: No. 25, Saite Avenue, Gaocheng Town, Yixing City, Jiangsu 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: JXN-1500 Material: SS304 Size: Φ1500*4500 Filtration Accuracy: 2.5mm(Perforated Mesh) Processing Capacity: 1000GPM Power supply:480V,60hz, 3phase Flange standard: ANSI Matching flanges for the inlet and outlet ports	1	set	
Buyer(Name ,Address...)					
Seller(Name ,Address...)					
JX FILTRATION(CHINA)CO.,LTD					
P/I No.	/				
LC No.	/				
Others	PO No. JXU9B9PWP5-A5 Drawing:WLN-1500X4500,				
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. JXU9B9PWP5-A5

Finding:

No.	Description	ACT. quantity	Rema rk
1	<p>Model: JXN-1500 Material: SS304 Size: Φ1500*4500 Filtration Accuracy: 2.5mm(Perforated Mesh) Processing Capacity: 1000GPM Power supply:480V,60hz, 3phase (Flange standard: ANSI Matching flanges for the inlet and outlet ports) (The standard for the companion flange provided by the factory is HG/T20615-2009)</p> 	1	/

Note: The results of the quantity check was Non-conforming



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4. Visual quality check

4.1. Sample size: [1set]

- The nameplate is clearly marked and the specifications are consistent with the contract
- No scratches, no bubbles, no mechanical damage found on the paint surface.
- The inner surface is clean, tidy, and free of oil, debris, and mechanical damage

4.2. Remark:

The result of the visual quality check is acceptable

5. Dimension check

5.1. Sample size: [1set]

5.2. Reference document: [Drawing: WLN-1500X4500]

Product Name	Drawing Req.(mm)							
	5988	5499	4588	1800	2250	180	1600	Φ2.5
Rotary Drum Screen	5995	5500	4588	1798	2252	178	1602	Φ2.5

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]

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- The manufacturer did not provide the test procedure documents
- The manufacturing plant does not have a power supply with 480V voltage
- The manufacturer replaced a 380V motor for this equipment and 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 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 Rotary Drum Screen (JXN-1500)



Fig 2 Nameplate



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Fig 3 Rotary Drum Screen (JXN-1500)



Fig 4 Companion flange



Fig 5 Electronic control box inside Visual check



Fig 6 Motor Nameplate check



Fig 7 Dimension check

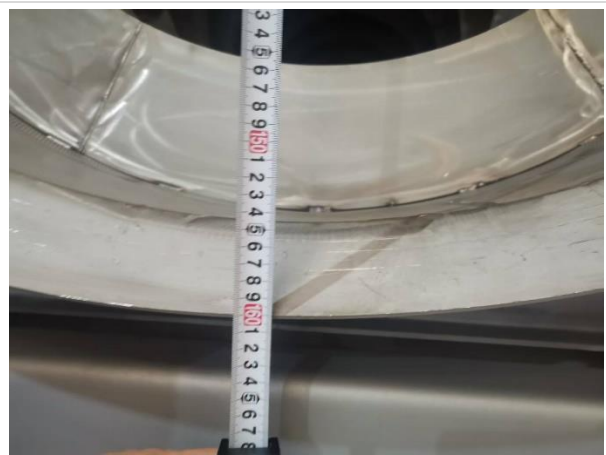


Fig 8 Dimension check



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Fig 9 Dimension check



Fig 10 Dimension check



Fig 11 Dimension check



Fig 12 Perforated Mesh Dimension check

10. Timesheet

Name/Date	Time	Description	Hours
John Liu/ 2025-07-22	7:30-9:30	Traveling	2
	9:30-15:30	Working	4
	15:30-17:30	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>Wen 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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