



شرکت مهندسی صنعتی
فهامه

Inspection Daily Report

Project Name	ABS & RUBBER PLANT PROJECT
Client	Pad Jam Development Co (PJPC)
Contractor	Petro Electric
Notification/Reference Number & Date	HSE-04-397 05 Apr 2025
Inspection Report Number & Rev.	IR-FAH-PJPC-HSE-04-397/01-00
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PO Number	-
Discipline (Based on PO Number)	-
MRQ Number	-
Inspection Date	07 Apr 2025 1Day
Vendor / Supplier	HSE Group- Damafin Co.
Product	Air Cooler
Inspector Name	H.Saneyan
Place of Inspection	Damafin co.- Zamyad st.- Iran khodro bld.- Makhsos karaj Rod
Attendance	<input checked="" type="checkbox"/> Client (<input checked="" type="checkbox"/> R <input type="checkbox"/> RA <input type="checkbox"/> H <input type="checkbox"/> W <input type="checkbox"/> SW) <input checked="" type="checkbox"/> Contractor (<input checked="" type="checkbox"/> R <input type="checkbox"/> RA <input checked="" type="checkbox"/> H <input type="checkbox"/> W <input type="checkbox"/> SW)

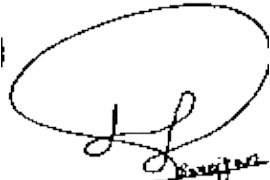
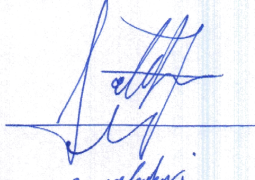
Inspected Items & Equipment

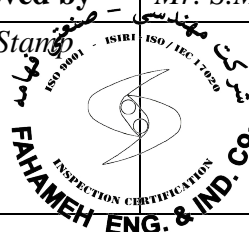
Item No	Description of Goods	QTY		Units	Heat/Serial /Tag No	Reference Standards / Document & Rev
		PO	Inspected			
1	AIR COOLER (Tube Bendel)	1	1	PCs	B1	DWG No: EI027-DMF-VD-ME-DWG-005-REV.R3
2	AIR COOLER (Tube Bendel)	1	1	PCs	B2	DWG No: EI027-DMF-VD-ME-DWG-005-REV.R3

Remarks:

Brief Scope of Inspection and Tests

<input type="checkbox"/> Raw Materials Inspection	<input type="checkbox"/> WPS, PQR & WQT
<input type="checkbox"/> Review of Material Certificates	<input type="checkbox"/> Joint Fit-up Control
<input type="checkbox"/> Review of Personnel Qualification Certificates	NDT: <input type="checkbox"/> VT <input type="checkbox"/> MT <input type="checkbox"/> PT <input type="checkbox"/> RT <input type="checkbox"/> UT
<input type="checkbox"/> Quantity Check	<input type="checkbox"/> Heat Treatment
<input checked="" type="checkbox"/> Visual & Dimensional Check	<input type="checkbox"/> Hardness
<input type="checkbox"/> Chemical Analysis Test (PMI)	<input type="checkbox"/> PWHT
<input type="checkbox"/> Sampling & Laboratory Analysis	<input type="checkbox"/> Surface Preparation
<input type="checkbox"/> Marking & Packing Check	<input checked="" type="checkbox"/> Coating Inspection
<input type="checkbox"/> Pneumatic Test	<input type="checkbox"/> Holiday Test
<input type="checkbox"/> Mechanical Ruining Test	<input type="checkbox"/> Thickness Test
<input type="checkbox"/> NPSH Test	<input type="checkbox"/> Adhesion Test
<input type="checkbox"/> Performance Test	<input type="checkbox"/> Color Code Check
<input checked="" type="checkbox"/> Hydrostatic	<input type="checkbox"/> Surface Finish Check
<input type="checkbox"/> Leakage Test	<input type="checkbox"/> Electrical Function Test

Name of Inspector	Mr. H.Saneyan	Revised & Approved by	Mr. S.M.Peyghambari
Signature & Stamp		Signature & Stamp	





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FAT

Dielectric Test

SAT

Instrument Functional Test

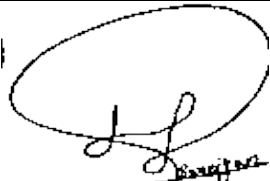
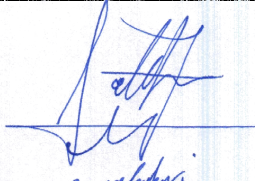

Others.....

Visit Report (In Details)

1-Inspection Description

(Conclusions, Remarks, Open Questions of Last Reports and Required Actions)

Inspection Activity	Descriptions for inspection activities	Result
Visual & Dimensional Check	<ul style="list-style-type: none">A final visual and dimensional inspection of two tube bundle devices with tag numbers B1 and B2 was carried out in accordance with ITP clause 11 and drawing number EI027-DMF-VD-ME-DWG-005-REV.R3, and the results were satisfactory.	Accepted
Coating Check EI027-HSE-VD – QC- ITP- 001-R3	<ul style="list-style-type: none">Visual inspection and thickness measurement of the final paint applied to the header boxes of the aforementioned tube bundles were carried out in accordance with the paint procedure number EI027-DMF-VD-QC-PRO-024-Rev.02, and the results were satisfactory.Inspection of the adhesion test was carried out in accordance with the ASTM D 3359 standard using the X-CUT method, which was observed to be within the 5A range.	Accepted
Hydrostatic Test	<ul style="list-style-type: none">Inspection of the hydrostatic test of two tube bundle devices with tag numbers B1 and B2 was carried out in accordance with the test procedure number EI027-DMF-VD-QC-PRO-028-Rev.01 at a pressure of 30 bar for 1 hour, and no pressure drop or leakage was observed, and the results were satisfactory.	Accepted
Review Document	<ul style="list-style-type: none">It was decided that all quality control reports (dimensional, welding, NDT, colour, etc.) shall be provided.All document shall be approved by client.	Conditional

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2-Areas of Concern

- It was decided that all quality control reports (dimensional, welding, NDT, colour, etc.) shall be provided.
- All document shall be approved by client.

3-NCR(s)

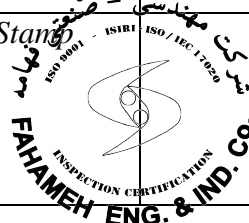
Inspection Document:

- | | |
|--|--|
| <input checked="" type="checkbox"/> Reference Drawings | <input type="checkbox"/> Materials Certificate |
| <input type="checkbox"/> Reference Standard | <input type="checkbox"/> Test Certificate |
| <input type="checkbox"/> Packing List | <input type="checkbox"/> Test Report |
| <input checked="" type="checkbox"/> Test Procedures | <input type="checkbox"/> Certificate of Origin |
| <input checked="" type="checkbox"/> ITP | <input type="checkbox"/> Technical Data Sheet |
| <input checked="" type="checkbox"/> Purchase order | <input type="checkbox"/> Others: |

Conclusion

Quantity & Packing Check	Number of Items:
	Number of Items in a Package:
	Number of Packages in a pallet:
	Packing Type:
	Total Net weight:
Status of Items (acc. to P.O.)	Total Gross weight:
	<input checked="" type="checkbox"/> Complete
	<input type="checkbox"/> Not complete (During Manufacturing)
	<input type="checkbox"/> Released for packing
Means of Transport	<input type="checkbox"/> Ready for shipment
	<input type="checkbox"/> Truck <input type="checkbox"/> Train
	<input type="checkbox"/> Vessel <input type="checkbox"/> Ship
Attachments	<input type="checkbox"/> Air Plain
	<input checked="" type="checkbox"/> M.O.M
	<input type="checkbox"/> Certificates
	<input type="checkbox"/> NCR
	<input type="checkbox"/> Packing List
	<input checked="" type="checkbox"/> Drawings
	<input type="checkbox"/> Others:

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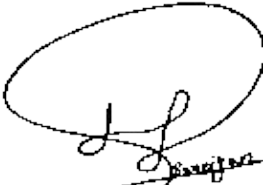
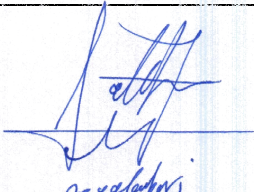

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Result of Inspection	<input type="checkbox"/> Accepted <input type="checkbox"/> Accepted with Minor Comments <input checked="" type="checkbox"/> Conditional <input type="checkbox"/> NCR Issued <input type="checkbox"/> Rejected
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Photo Report

	
Visual & Dimensional control	Visual & Dimensional control
	
Visual & Dimensional control	Visual & Dimensional control

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Paint adhesion test control



Paint adhesion test control



Hydrostatic test control



Hydrostatic test control



Hydrostatic test control



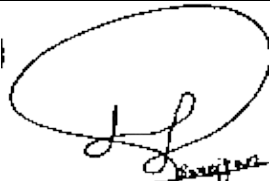
Hydrostatic test control



Hydrostatic test control



Hydrostatic test control

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