



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-05-410 Rev01 13 May 2025
Inspection Report Number & Rev.	IR-FAH-PJPC-HSE-05-410-01/01-00
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PO Number	-
Discipline (Based on PO Number)	-
MRQ Number	-
Inspection Date	20 May 2025 1Day
Vendor / Supplier	HSE Group
Product	PLC
Inspector Name	N.Rahmati
Place of Inspection	ALGHADIR street. SAFADASHT-TEHRAN
Attendance	<input checked="" type="checkbox"/> Client (<input type="checkbox"/> R <input type="checkbox"/> RA <input type="checkbox"/> H <input checked="" type="checkbox"/> W <input type="checkbox"/> SW) <input type="checkbox"/> Contractor (<input type="checkbox"/> R <input type="checkbox"/> RA <input checked="" type="checkbox"/> H <input type="checkbox"/> W <input type="checkbox"/> SW)


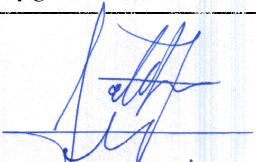

Inspected Items & Equipment

Item No	Description of Goods	QTY		Units	Heat/Serial /Tag No	Reference Standards / Document & Rev
		PO	Inspected			
1	Control panel package	1	1	PCS		BOM, PROCEDURE, DWG

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 checked="" 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 type="checkbox"/> Hydrostatic	<input type="checkbox"/> Surface Finish Check
<input type="checkbox"/> Leakage Test	<input type="checkbox"/> Electrical Function Test
<input checked="" type="checkbox"/> FAT	<input type="checkbox"/> Dielectric Test
<input type="checkbox"/> SAT	<input type="checkbox"/> Instrument Functional Test
Others.....	

Name of Inspector	Mr. Rahmati	Revised & Approved by -	Mr. S.M.Peyghambari
<i>Signature & Stamp</i>		<i>Signature & Stamp</i>	 



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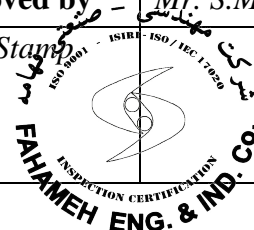
Visit Report (In Details)

1-Inspection Description

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

Inspection Activity	Description for Inspection Activities	Result
Visual & Dimension Inspection EQ27-HSE-VD-QC-ITP-001-R03 Step 13	<ul style="list-style-type: none">Visual control and inspection were carried out and no defects were observed.Dimensional control of the cabinet was carried out and no discrepancies were observed in accordance with the drawing EQ27-HSE-VD-IN-DWG-008-R01.DWG shall be approved by client.	Conditional
Quantity Check	<ul style="list-style-type: none">In accordance with document number EQ27-HSE-VD-IN-DWG-008-R01, the layout and part arrangement control were performed in the panel and no discrepancies were observed.In accordance with document number EQ27-HSE-VD-IN-DWG-008-R01, the attached BOM in the panel was controlled, and all items included in the BOM were observed.	Accepted
Thickness check	<ul style="list-style-type: none">The colour of the panel was controlled and the average thickness was observed to be 40 to 90 microns.	Accepted
Functional test	<ul style="list-style-type: none">The FAT test was performed in accordance with the attached document (manufacturer's internal instructions) and its results are approved in accordance with the attached report.The HMI control installed on the panel	Accepted

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	<p><i>was performed and after the IO check test the result is approved. Different pages in the HMI were observed for both units and the connection with the PLC (CPU) was randomly checked and approved. Images of all pages are available in the attachment.</i></p> <ul style="list-style-type: none"> <i>IO checking was done randomly and by selecting the TPI inspector.</i> 	
Document Review	<ul style="list-style-type: none"> <i>All documents shall be approved by client.</i> <i>Fat report was reviewed and accepted.</i> 	<i>conditional</i>
2-Areas of Concern		
<ul style="list-style-type: none"> <i>All documents shall be approved by client.</i> 		
<ul style="list-style-type: none"> تمامی مدارک باید به تایید کارفرما برسد. 		
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 type="checkbox"/> Purchase order | <input checked="" 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:
	Total Gross weight:
Status of Items (acc. to P.O.)	<input checked="" type="checkbox"/> Complete <input type="checkbox"/> Not complete (During Manufacturing) <input type="checkbox"/> Released for packing <input type="checkbox"/> Ready for shipment

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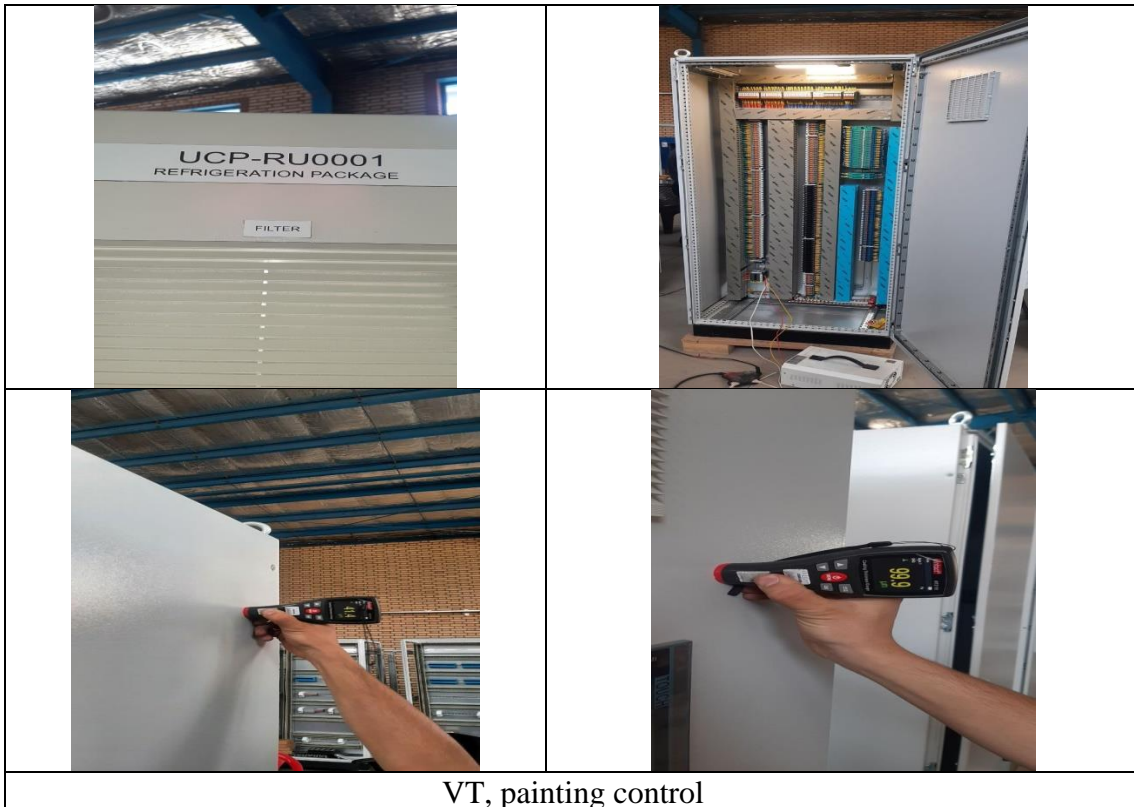
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Means of Transport	<input type="checkbox"/> Truck <input type="checkbox"/> Train <input type="checkbox"/> Vessel <input type="checkbox"/> Ship <input type="checkbox"/> Air Plain
Attachments	<input checked="" type="checkbox"/> M.O.M <input type="checkbox"/> Certificates <input type="checkbox"/> NCR <input type="checkbox"/> Packing List <input type="checkbox"/> Drawings <input checked="" type="checkbox"/> Others...BOM. FAT Procedure,
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

Photo Report



VT, painting control

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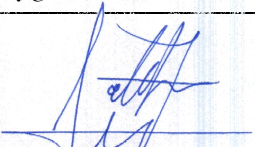
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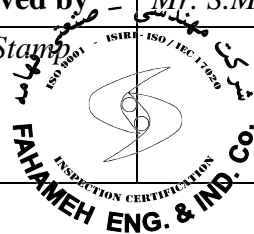
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Dimension control



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BOM, HMI, IO control

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