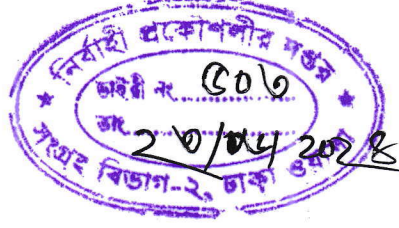


Ref: 744-BE/Jun

Date: 23/06/2024



নির্বাহী প্রকৌশলী
সংগ্রহ বিভাগ-২
ঢাকা ওয়াসা

বিষয়: ঢাকা ওয়াসার এস ও সি বিভাগের জন্য SCADA Compatible Vacuum Regulator and Ejector Check Valve (Hydro Brand, USA) সংগ্রহ কাজের Inspection Report প্রদান প্রসঙ্গে।

সরবরাহ আদেশ নং: ৪৬.০৫.০০০০.৪২৮.০৭.০২১.২০১৩-৭২৬; তারিখ: ১৩/০৩/২০২৪ ইং

উপর্যুক্ত বিষয় ও সূত্রের প্রেক্ষিতে জানানো যাচ্ছে যে, ঢাকা ওয়াসার এস ও সি বিভাগের জন্য SCADA Compatible Vacuum Regulator and Ejector Check Valve (Hydro Brand, USA) সংগ্রহ কাজের Inspection টি SGS, North America Inc. এর মাধ্যমে সম্পন্ন করা হয় এবং SGS, North America Inc. গত ২১/০৬/২০২৪ ইং তারিখে Inspection Report প্রদান করে।

সুতরাং, Inspection Report টি গ্রহন করার জন্য অনুরোধ করছি।

সংযুক্তি: Inspection Report

নিবেদক,

BROTHERS ENGINEERS

Proprietor



SGS FILE: 5197861-1
REPORT DATE: June 21st 2024

INSPECTION REPORT

CUSTOMER INFORMATION

Customer Name	Brothers Engineers	Project Name	
P.O. / Ref Number		Contact Name	SGS Bangladesh
Inspection Report #	1		

INSPECTION LOCATION

Vendor :	Hydro Instruments	Sub-Vendor :	n/a
Location:	Telford Pa.	Address :	n/a
Contact Name:	Julie Lough ridge	Country :	USA
Phone / Email:	(215) 799 0980	Vendor Order No.:	N/A
Inspector:	Joe Croasdale	Inspection Date:	6/17/2024
Inspector's signature:	<i>Joe Croasdale</i>		

ASSIGNMENT DETAILS

PO Item No.	Serial / TAG No.	Qty	Product Description	ITP No.	Activity Description
1		50	Water Purifying Machine		Packaging prior to Shipping
			Model 371C-MS		
			Model VHR-100-CL2-MS Vacuum Regulator, With Micro Switch		
			Flow Meter Tube & Rate Valve		
			EJO-100-CK2 Ejector with #12 Nozzle		

SAFETY HIGHLIGHTS / CONCERNS

Do site personnel/visitors wear proper PPE for their environment? (Explain)	Safety Shoes Eyeglasses
Were there any safety concerns or highlights during this visit? (Explain)	NO

SCOPE OF INSPECTION

SCOPE OF WORK	ASSIGNED		SAMPLING / CRITERIA APPLIED	RESULTS*				
	Y	N		Sat	Conf	Non-C	Rej	Abo
Progress Monitoring								
Witness Testing								
Functional ☐ Performance ☐ Mechanical Run ☐ Hydro ☐ Noise ☐ Balance ☐ Electrical ☐ NDT ☐ Other								
Final Visual								
Packaging inspection	X			X				
Pre-Shipment								
Witness Container Loading								
Audit								
Damages inspection / Assessment								



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Used Equipment inspection								
Other:								

* SATISFACTORY, CONDITIONALLY ACCEPTED, NON-CONFORMING, REJECTED, ABORTED

1. OVERALL INSPECTION RESULTS

OVERALL INSPECTION RESULTS / CONFORMITY:

Overall Inspection went great the skids and boxes were presented and opened as required
The 2 Skids with 50 Boxes are ready to ship

NON-CONFORMITY: NO

NCR Issued / NCR No.

Description non-conformity

Actions taken

Equipment

Component

Quantity

Date proposed for solution

2. ATTENDEES

- Julie Loughridge Export Documentation Administer
- Mary McIlvain Foreman
- Joe Croasdale TPI

3. REFERENCE DOCUMENTS USED DURING INSPECTION

- Pallet Packing Slip (see copy)
- Box Number (see copy)
- SHIPPING MARK:

4. MEASURING EQUIPMENT / INSTRUMENTS USED

Instrument	Instrument N°.	Calibration certificate	Validity date
N/A	Enter data	Enter data	Enter data

5. EQUIPMENT / MATERIAL INSPECTED

- 50 Boxes on 2 Skids, each Skid 25 Boxes

6. MANDATORY INSPECTION ACTIVITIES

6.1 Quantity and Identification verification:

- (50) Boxes (Water Purifying Machine) Model 371C-MS



6.2 Visual Quality Verification:

- Visual Inspection of 50 Boxes on 2 Skids

6.3 Document Review:

6.3.1 Raw material certificates:

N/A

6.3.2 Test reports:

N/A

6.3.3 Quality Certificates:

N/A

6.3.4 Other documents reviewed:

- Pallet Packing Slips, & Box #'s

7. ADDITIONAL INSPECTION ACTIVITIES

7.1-Dimensional Verification:

N/A

7.2 Witness of Testing:

N/A

7.3 Packaging & Markings verification:

- Packaging & Marking Completed:
- Results: SATISFACTORY

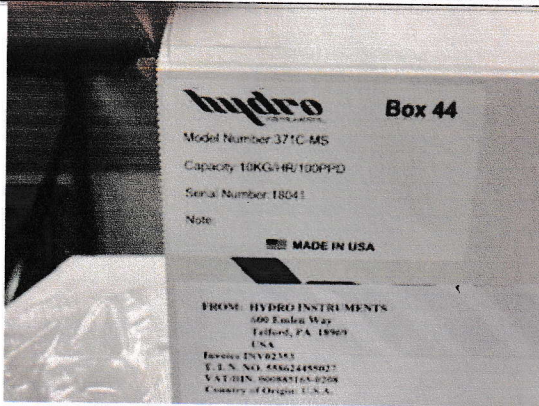
8. CONCLUSION

- On Monday 6/17/24 this Inspector traveled to Hydro Instruments in Telford Pa.
 - I met with Julie Loughridge (Hydro Export Documentation Administer), and (Mary McIlvain Hydro Inst. Foreman)
 - Julie escorted me to the shop; Mary escorted me to the shipping area where the 50 Boxes were on 2 Skids.
 - Mary open Two Boxes to present the 50 Boxes on the skids. Each Box contains the following:
 1. Model 371C-MS
 2. Model VRH-100-CL2-MS Vacuum Regulator with Micro Switch.
 3. Flow Meter Tube, and Rate Valve
 4. EJO-100-CK Ejector with #12 nozzle
- Results: SATISFACTORY

9. ATTACHMENTS

- Pallet Packing Slips (2)
- (50) Serial Number
- Shipping Mark (2)

10. PHOTOGRAPHS



Typ. Marking on each Box



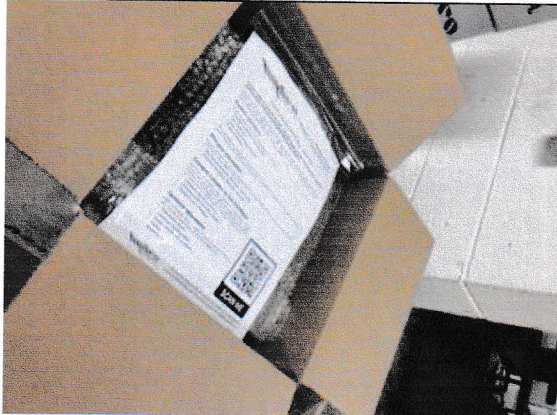
(2) skids with 25 boxes on each skid



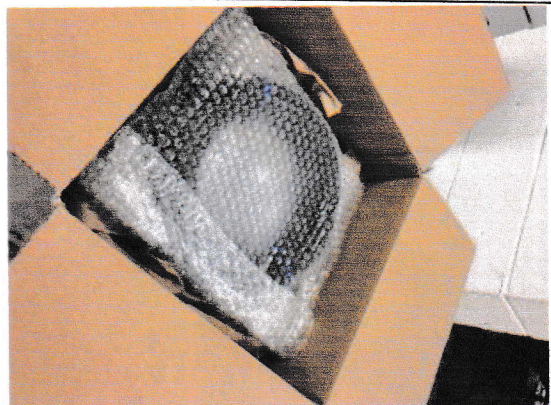
Back view of (2) Skids with 25 boxes on each



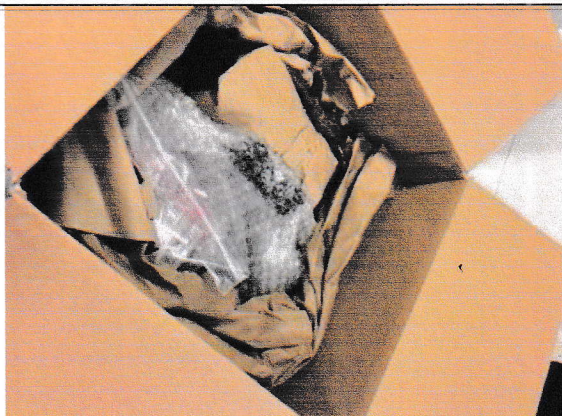
Typ. Opening box showing the packaging



Instruction sheet enclosed



Flow Meter Tube in Bubble wrap



Next layer showing the Bubble wrap



Typ. Items in box with Bubble wrap



Miscellaneous parts for installation



Model VRH-100-CL2-MS Vacuum Regulator



EJO-100-CL2



VRH-100-CL2-MS Vacuum Regulator



Model 371C-MS and Vacuum Regulator



EJO-100-CL2



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For SGS North America Inc.
Industrial Services

Omaira Mosquera
Sr. Project Coordinator



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