



ঢাকা পানি সরবরাহ ও পয়ঃ নিষ্কাশন কর্তৃপক্ষ

নির্বাহী প্রকৌশলীর কার্যালয়

দাশেরকান্দি পয়ঃশোধনাগার

আফতাবনগর, খিলগাঁও, ঢাকা-১২১৯।

পরীক্ষণ ও গ্রহণ কমিটির রিপোর্ট

কাজের নাম	: Supply of intelligent multi-turn electric actuator for STP of Dasherkanndi STP.
কার্যাদেশ নং-	: ৪৬.১১৩.৬৩৭.০০.০০.০৫০.২০২৫-৭৫১; তারিখঃ ২২/০১/২০২৬।
ঠিকাদারী প্রতিষ্ঠানের নাম	: NECON TECH
ব্যবহারকারী বিভাগের নাম	: দাশেরকান্দি পয়ঃশোধনাগার।
সরবরাহের স্থান	: প্ল্যান্টের উপ-ভান্ডার।
সরবরাহের তারিখ	: ২০/০৫/২০২৬ইং।
পরিদর্শনের তারিখ	: ২৩/০৬/২০২৬ইং

ক্রঃ নং	মালামালের বিবরণ	চুক্তি অনুযায়ী মালামাল ও কাজের পরিমাণ	একই কিস্তিতে প্রদেয় মালামাল ও সম্পাদিত কাজের পরিমাণ	একই কিস্তিতে গ্রহণযোগ্য মালামালের পরিমাণ	বাতিলকৃত মালামালের পরিমাণ
1.	Intelligent multi-turn Electric Actuator Wiring Diagram: 3010-100-09; Actuator Type: IQ25; Base F14, Coupling B4; Speed: 48RPM Torque Max:244Nm; Enclosure: IP68; Lubrication: SAE40EP; Motor Rating: 0.77KW, 15 Min; Motor Supply: 400-3-50; Motor Current: 3.11Amp; Indication Contacts: Amp-5, VAC-120, Vdc-30; Brand: Rotork ; Country of Origin : India	1 Nos	1 Nos	1 Nos	নাই
2.	Diesel burner Actuators, Model: SMQ33.711A9 Operating voltage AC / DC 24 V $\pm$ 20 % Power consumption - Max. 10 W, Perm. on time 50%, max. 3 minutes continuously, Angular adjustment, usable range Between 0° and max. 90°, Mounting position: Optional, Degree of protection - IP40. Torques: - up to 10 Nm nominal output torque self- holding torque* Running time for 90°: 17 s Temperature: 60°; Number of Conductors: 6 Conductors Resistance: 100 ohm/km Origin: Germany.	2 Nos	2 Nos	2 Nos	নাই
3.	PROFIBUS bus connector, SIEMENS, RS485, screw, without PG socket, 90° Product description PROFIBUS bus connector, RS485, screw, without PG socket, 90° SIMATIC DP, BUS CONNECTOR FOR PROFIBUS UP TO 12 MBIT/S 90 DEGREE ANGLE OUTGOING CABLE.	5 Nos	5 Nos	5 Nos	নাই
4.	Micro-Heated Adsorption Dryer Maintenance & replacement dryer Filler. Model: HAD-3MXF.	1 Job	-	-	সম্পাদিত

পরিদর্শন রিপোর্ট ও স্বাক্ষরঃ পরীক্ষণ ও গ্রহণ কমিটি কর্তৃক ২৩/০৬/২০২৬ তারিখে সরবরাহকৃত মালামাল পরিদর্শন করা হল। মালামালের পরিমাণ সঠিক আছে, Technical specification অনুযায়ী যথাযথ আছে এবং গুণগত মান সন্তোষজনক; বিধায় সমুদয় মালামাল পরীক্ষণ ও গ্রহণ কমিটি কর্তৃক গৃহীত হ'ল।


23/06/26

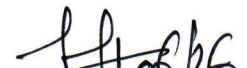
মোঃ আল আমিন
নির্বাহী প্রকৌশলী

দাশেরকান্দি পয়ঃশোধনাগার ও
সদস্য-সচিব, পরীক্ষণ ও গ্রহণ কমিটি
ঢাকা ওয়াসা।


23/06/26

মোঃ মোমতাজুর রহমান
নির্বাহী প্রকৌশলী

পিএন্ডডি (তড়িৎ ও যান্ত্রিক)
ও
সদস্য, পরীক্ষণ ও গ্রহণ কমিটি
ঢাকা ওয়াসা।


23/06/26

মিজা গোলাম কিবরিয়া
তত্ত্বাবধায়ক প্রকৌশলী
পানি ও পয়ঃশোধনাগার সার্কেল ও
আহবায়ক, পরীক্ষণ ও গ্রহণ কমিটি
ঢাকা ওয়াসা।

INSPECTION REPORT

Client : Necon Tech
Paltan Tower, 87, Purana Paltan Lane
6th Floor, Room-608/B
Paltan, Dhaka-1000

Tender ID : 1179766

Reference No. : 46.113.637.00.00.050.2025/Notice-123

Description of Goods : 01 Unit Diesel Burner Actuators.

Inspection location : Dasherbandi STP Dhaka..

Inspection date : 14/07/2026 & 18/07/2026

Scope of Inspection : 1. Visual quality check; 2. Quantity check 3. Brand Name/ Model no./ Country of Origin Check 4. SGS witness Performance Test 5. Inspection Photo and Report Issuance.

We, SGS Bangladesh Limited hereby report the following:

In accordance with instructions received from Necon Tech. SGS Inspector attended at the above-mentioned location and the date for conducting above mentioned inspection in presence of the representatives of Necon Tech. Inspection findings are given below:

Inspection Report Details:

On arrival at Dasherbandi STP Dhaka.. on 14/07/2026 & 18/07/2026, SGS' representative started the visual inspection and performance test of the diesel burner actuators respectively. Details as following.

Equipment Details:

Equipment	Specification	Country of Origin	Unit	Quantity
Diesel Burner Actuators.	Type: SQM33.711A9 Spec.: 24V, 10W, 17S/90° 10NM, IP 54 Manufacturing year: 2025	Germany	Set	01

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Physical Findings:

During on site visit there was identified total 01 diesel burner actuators. It was found inside a Carton Box. All items visually checked and found okay without any visual damage. Brand name. model no. country of origin found as per declaration.

Performance Test:

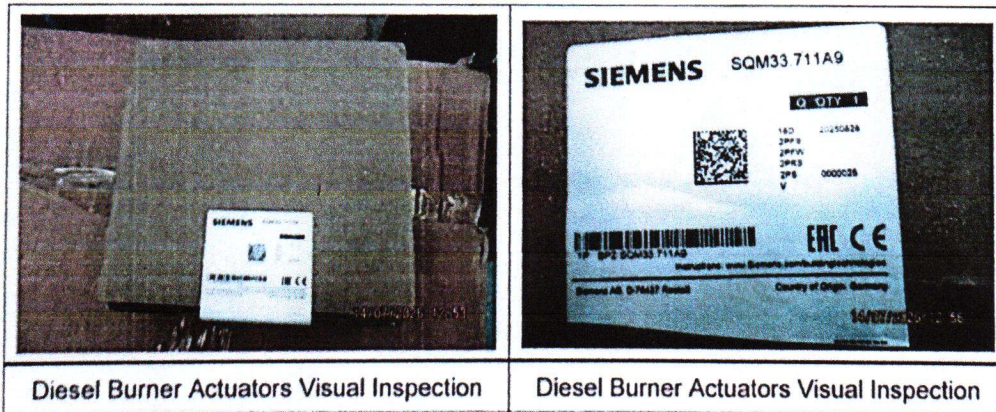
After installation performance parameters were checked through visual data display during operation conditions and found okay according to specification. Detail findings as below.

Model/Serial Number of Inspected Items			Inspection Findings
Item Details	Model No.	Serial No./TAG No.	
Diesel Burner Actuators	SQM33.7 11A9	2508280025	1. All major dimensions found okay. 2. No defects found during visual check. 3. Quantity found okay according to supplied documents. 4. Witness Performance Test okay.

Conclusion :

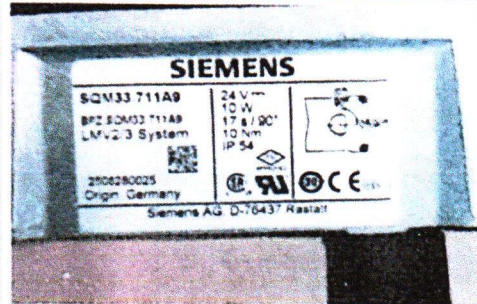
To the best of our knowledge and ability and as far as ascertained during inspection based on visual examination and SGS witness performance test SGS Inspector is of the opinion that the inspected item 02 units diesel burner actuators. found in good condition except the above stated findings.

Inspection Photo:

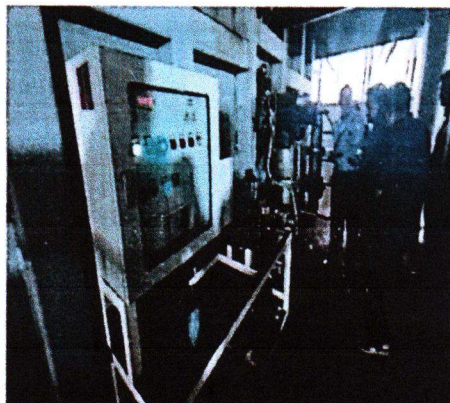
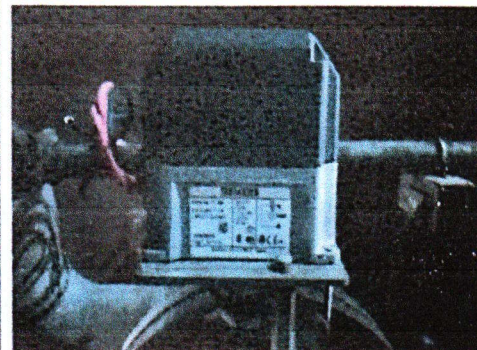




Diesel Burner Actuators Visual Inspection



Diesel Burner Actuators Name Plate



Performance Test display in Monitor

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Ref ID: A626097
Date: July 23, 2026

The above reflects our findings at the date and place of intervention only. The inspection was done to the best of our knowledge and ability and due care. The inspection done and report issued does not absolve the seller / manufacturer from their contractual obligations towards their buyer nor does it prejudice buyer's right of claim toward seller /suppliers for compensation for any apparent and or hidden defects during our inspection or occurring thereafter.

This report comprises of 04 (Four) pages and is not valid for negotiation unless bear the following signature

THIS REPORT IS ISSUED WITHOUT PREJUDICE TO ANY AND ALL PARTIES CONCERNED.

SGS BANGLADESH

[illegible]

These changes reflect the results of an analysis that began with the original intent of the 1994-1995 study and continued to 30 April 2003.

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Table 1 The number of cases of COVID-19 by age group and sex in the Republic of Serbia from March 16 to April 10, 2020

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