

अखिलभारतीयआयुर्विज्ञानसंस्थान, राजकोट, गुजरात अजिल्लारतीयआयुर्विज्ञानसंस्था,राष्ठङोट, गुषरात ALL INDIA INSTITUTE OF MEDICAL SCIENCES, RAJKOT, GUJARAT

Ref. No.: AITMS/Raj Kot/Micro/5.1/2023/249

Dated: 20/ 09/2023

Subject: Proposal for procurement of "Automated Anaerobic Jar System (Anoxomat) on PROPRIETARY BASIS - Invitation of comments/objections w.r.t. proprietary nature of the equipment if any, thereof.

All India Institute of Medical Sciences, Rajkot is in the process of procurement of "Automated Anaerobic Jar System (Anoxomat). – quantity 01 No. from M/s Don Whitley Scientific Ltd, UK for Department of Microbiology. The local agent for above item is Lab Technologies, I-4/138, Sector-16, Rohini, Delhi-110089. The proprietary article certificate (PAC) from the Don Whitley Scientific Ltd, UK is attached.

The above documents are being uploaded for open information to all principal manufacturers or their authorized distributor with the intention to invite objections/comments, if any with regard to proprietary nature of the said product.

The comments/objections if any, should be received in the office of Stores Officer, Store Section, Room No.:310 , 3rd Floor, OPD complex, All India Institute of Medical Sciences (AIIMS), Village: Khandheri, Tahesil: Paddhari, District: Rajkot, Gujarat. 360110 within 15 days from the date of notification, failing which it will be presumed that no other bidder/ manufacturer/ vendor is having any comments/objection against the proposition and the case shall be decided purely on merit.

Deputy Director (Admin)

Col. Puacet Kumar Arora, उप निदेशक (प्रसा.)/Dy. Director (Admin), एम्स र जकोट - ३६० ००१, गुजरात. AIIMS Rajkot - 360 001. Gujarat.

Enclosures:

In Principle approval from The Director, AIIMS

Detailed specifications duly signed by User Department.

• Proprietary Article Certificate from the Principal M/s. Cepheid, USA.

 Performa Invoice/Quotation & previous supply order copies from other institute for rate reasonability



Automated Anaerobic Jar System

- 1. Equipment, on full up gradation, should be efficient enough to produce any gas atmosphere (other than hazardous and inflammable in transparent jars, by programming, required O2 (atmospheric), CO2, H2 & N2 (from cylinders of mix gases & pure gases except H2) percentages, through touch screen and having enough memory to store multiple Recipe (more than 30) for future use, with reproducibility of > 0.5% deviations.
 - 2. It should be fully automatic so that the user attends other work while it processes the jar, should be able to eliminate human error.
 - 3. It should have touch screen display for simple operation.
 - 4. The equipment should be upgradeable so that the basic equipment can be upgraded to model having facility to accommodate 3 gases or jars, if required
 - 5. Its quality assurance features can identify defective jars, catalyst and nonavailability of gases, before incubation.
 - All controlled conditions like Hypoxia, Capnohilic, anaerobic &
 Microaerophilic can be reproducible to stay within 0.5% of the desired value.
 - 7. It should be fast enough to produce any environment conditions in 360 seconds.
 - 8. It should have provision to fix filter to prevent microbial contamination of the laboratory environment. In case user order for it.
 - 9. It should be flexible enough so that a programmable model should be able to produce optimal conditions for each strain or cells in separate jars.
 - 10. It should works without any disposable and chemicals.
 - 11. It should keep its jar atmosphere with appropriate humidity to prevent drying and cross contaminations.
 - 12. The equipment should cost efficient due to minimum consumption of gases & low maintenance.

W

Jul -

- 13. It should work with transparent anaerobic jars of its own and with modified ordinary anaerobic jars having no leakages.
- 14. It should be a tabletop model with small footprint.
- 15. The instrument should work at 110-220 V electric power with 110-20 V To 220-240 V voltage. Frequency should be 50-60 Hz with power consumption 516 Watt. It should be operated at temperature 500-910F, with relative humidity 20-80%.
- 16. It should be ordered to come with its own printer (GLP Guideline) connection for LAN & barcode scanning of specimens (quote as optional).
- 17. Vacuum pump should be incorporated to the body of equipment.
- 18. The equipment should come with arrangements for supply of Indian items like gas cylinders, pressure regulators.
- 19. The equipment should supplied with arrangement for free gas supply for 2 (two) years.
- 20. After Sale, Service should be available promptly.

21. Should be CE or FDA or BIS approved product

N

हों, अनिस्त चौचरी / Dr. Anti Chaudhary सहायक अप्यार्त / Assistant Professor साहकी प्रायोगी विचान Department of Microbialogy अविस्त भारतीय आवृतिहास संस्थान, प्रायानीट, आरंग All todia Institute of Medical Sciences, Rajkot, India

Dr. (C.3) Ashwari Agaresi / Nt. (spite) weeks assess
Professor and resus / shield she flavored
Department of Microbiology / gare the flavored
as inclusionables of viscology / Scanness, Baylor, Incluactives receive serging are someta, research, spress.

don whitley scientific

Don Whitley Scientific Limited 14 Otley Road, Shipley West Yorkshire, BD17 7SE. UK Tel: +44 (0)1274 595728 Fax: +44 (0)1274 531197 Email: info@dwscientific.co.uk Web: www.dwscientific.co.uk

The Director All India Institute of Medical Sciences Rajkot Khanderi, Para Pipaliya, Rajkot Gujrat, INDIA- 360006

Issue Date: September 11, 2023

To whom it may concern,

Proprietary Certificate

This letter certifies that Automated Anaerobic Jar Gassing System Model A05050 WGJS is solely manufactured by us & we confirm that the following unique technical features are proprietary in nature.

- 1- All Controlled conditions like anaerobic & Microaerophilic are created within 60 Seconds.
- 2- System connected either to a cylinder of anaerobic mixed gas or directly to an anaerobic workstation.
- 3- System has self-diagnosis capability to identity defective jars and non-availability of gases & any leak.

To the best of our knowledge, no other manufacture provides similar technical specifications worldwide.

For any further information please do not hesitate to contact us.

Yours sincerely For DON WHITLEY SCIENTIFIC LIMITED

Carin Robinson **Export Administrator**





Issue Date: August 13th, 2019

To whom it may concern,

don whitley scientific

Don Whitley Scientific Limited 14 Otley Road, Shipley West Yorkshire, BD17 7SE. UK Tel: +44 (0)1274 595728 Fax: +44 (0)1274 531197

Email: info@dwscientific.co.uk Web: www.dwscientific.co.uk

Authorization Certificate

We, at Don Whitley Scientific Limited, U.K. hereby certify that technical staff at LAB TECHNOLOGIES, Block I-4/138, Sector-16, Rohini, New Delhi-110089 , have received full training in service and after sale support of our equipments and ,as such are our exclusive distributor for the Whitley Anaerobic and Microaerophilic range of workstations , Hypoxystations, Whitley Jar Gassing Systems, Whitley Automatic Spiral Plate(WASP), and Rapid Automated Bacterial Impedance Technique (RABIT) in India.

We further confirm that M/s LAB TECHNOLOGIES are authorized to provide after sale services of our entire product range on our behalf.

This authorization letter is valid until five years from the issue date.

For any further information, please do not hesitate to contact us.

Yours sincerely
For DON WHITLEY SCIENTIFIC LIMITED

Carin Robinson
Export Administrator





Registered in England No. 1342672

All India Institute of Medical Sciences Rajkot

Ref No.- AIIMS/Rajkot/Micro/5.1/2023/249

Dated: - 12/09/2023

Subject: Procurement of Automated Anaerobic Jar System (Anoxomat) for Department of Microbiology on PAC basis

Description	Encls No
1. It is proposed to procure Automated Anaerobic Jar System (Anoxomat) for Department of Microbiology, AIIMS Rajkot.	
2. The equipment is a non DPR item and available on GeM.	
3. Technical specifications of the equipment are enclosed.	1
4. The item is to be procured on PAC basis as it is manufactured by only one firm- M/s Don Whitley scientific, UK. The proprietary certificate submitted by OEM is enclosed.	2
6. M/s Lab Technologies, Delhi, India is authorized distributor of the OEM.	3
5. Approximate cost of the item as per the budgetary quote submitted by authorized distributor is Rs <u>13,57,000/-</u> .	4
6. Draft notice required to be published on the institute website inviting comments/objections thereon from any manufacturer regarding proprietary nature of the item is enclosed.	5
7. The equipment is also purchased by other AIIMS on PAC basis	6
8. Approval may please be accorded to publish the notice and thereafter proceed with tender on GeM to procure the item under provisions of Rule 166 of the GFR 2017 on PAC basis.	

Dr. Ashwini Agarwal Professor Department of Microbiology

Alo

i) As Pez Red N.5-01

ii) as pez proposed by microbiology department

PAC item.

1ii) P-v for approval.

Malage

Thiogias

AO (Ace): i) Purchese brang Gren and GFR-2017