

Corrigendum 02 in GeM portal

Bid Number: GEM/2020/B/814164 dated: 30-09-2020

Item Category: Elisa Washer

- 1: Technical Specification: Performance parameters: Protocol storage capacity: 90-110
- 2: Technical Specification: Washer Specifications: Minimum 1 to 12 wash cycles option should be available
- 3: Technical Specification: Accessories and Safety Devices: Accessories: Waste discarding bottle set, 8- channel manifold, all tubing sets, wash and waste bottles should be autoclavable. Operational and maintenance manual with SOP, maintenance kit should be provided
- 4: Technical Specification: Process Security: Interfacing with Computer include desktop PC running windows based OS Data processing: Point will not be considered for the evaluation purpose
- 5: Technical Specification: Process Security: Data processing, Values allotted: Semi Quantitative, Quantitative and Qualitative: Point will not be considered for the evaluation purpose
- 6: Technical Specification: Performance parameters: Flow rate of integrated vacuum pump - 9 ± 3 L/min
- 7: Technical Specification: Standards: Compliance to certification (US FDA/CE certification will be accepted only when the Indian standards/certification like BIS/CDSO/AERB are not available): USFDA/CE-IVD/European CE/BIS or equivalent certification

Sl. No	Tender Page & Para	Tender Specification	Name of the Bidder	Representation submitted by the bidder	Pre-bid Clarification
1	8	Technical Specification: Performance parameters: Protocol storage capacity: 110 (Page 3)	Invitrogen Bioservices India Pvt Ltd.(Thermo Fisher Scientific)	Request you to please ammend the Protocol storage capacity minimum 99 to allow broader participation of vendors of repute as most labs would not need more than 50 protocols. Suggested Specifications - Performance parameters: Protocol storage capacity: Upto 99	Technical Specification: Performance parameters: Protocol storage capacity: 90- 110 Suitable amendment issued in corrigendum 02
2	9	Technical Specification: Washer Specifications: Wash cycle (Minimum) 1-12 (Page 3)		All the diagnostic ELISA test protocols have less than 7 cycles for washing so would suggest Wash cycle: 1-10 Suggested Specifications - Washer Specifications: Wash cycle (Minimum) 1-10	Technical Specification: Washer Specifications: Minimum 1 to 12 wash cycles option should be available. Suitable amendment issued in corrigendum 02
3	10	Technical Specification: Washer Specifications: Residual volume in µl: ≤6 µl (Corrigendum Page 3)		Washing is the most important step in ELISA, larger residual volume may lead to contamination issues increasing the chances of false positives. Requesting better specifications for residual volume to avoid any contamination issues and ensure error free results minimizing the risk of false positive results of patients. Suggested Specifications - Washer Specifications: Residual volume in µl: ≤2 µl	Tender Specification shall prevail
4	11	Technical Specification: Washer Specifications: Availability of rinse function: Yes (Page 3)		All systems have washer priming and autoclaving which helps us to remove all the contaminations in tubing and manifold so would recommend deleting the following specification Suggested Specifications - To be deleted	Tender Specification shall prevail
5	13	Technical Specification: Accessories and Safety Devices: Waste discarding bottle set,Silicon pipe set for discarding,Operational and maintenance manual with SOP,8-12 channel manifold, all tubing sets, wash, rinse and waste bottles, maintenance kit provided ((Page 4)		To decontaminate- Waste discarding bottle, Wash bottles , 8-channel manifold along with tubing sets should autoclavable Suggested Specifications - Accessories and Safety Devices: Autoclavable waste discarding bottle set ,8- channel manifold, all tubing sets, wash and waste bottles. Operational and maintenance manual with SOP, maintenance kit should be provided	Technical Specification: Accessories and Safety Devices: Waste discarding bottle set ,8- channel manifold, all tubing sets, wash and waste bottles should be autoclavable. Operational and maintenance manual with SOP, maintenance kit should be provided Suitable amendment issued in corrigendum 02
6		Performance parameters : Protocol storage capacity , Values alloted : 110 , Non Golden Parameter * (third no.clause in Performance parameters & Page No. 3 of GeM specifications)		100 Programm for different wash is possible which is good enough referring to number of parameters requisite as per pandemic - Issue Corregindum for 100 protocol to be considerd	Technical Specification: Performance parameters: Protocol storage capacity: 90- 110 Suitable amendment issued in corrigendum 02

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7		Process Security : Interfacing with Computer include desktop PC running windows based OS ,Values allotted : Yes , Non Golden Parameter * (first no.clause in Process Security & Page No.3 of GeM specifications)	Trivitron Healthcare Pvt.Ltd.	No possibility to interface Washer with External PC , Infact this point to be given in Elisa Reader as Washer role is only for washing - <u>Issue Corregindum to consider this point in Elisa Reader instaed of Elisa Washer specifications</u>	Point will not be considered for the evaluation purpose Suitable amendment issued in corrigendum 02
8		Process Security : Data processing , Values allotted : Semi Quantitative,Quantitative and Qualitative , Non Golden Parameter * (second no.clause in Process Security & Page No.4 of GeM specifications)		This is wrong point on account of data processing - being semi Quantative , Quantitative and Qualitative is feature again for Elisa reader on account of programme being either of these for selection - <u>Issue Corregindum to delete this point from Elisa Washer specifications</u>	Point will not be considered for the evaluation purpose Suitable amendment issued in corrigendum 02
9		Flow rate of integrated vacuum pump - 9 L/min (Bid Document clause 2.5, page no 3)	Bio-Rad Laboratories India Pvt Ltd	This specification will restrict the participation of other vendors and favouring to only dediacted vendor. (Flow rate should mentioned in terms of digit -5 to +5, 0 to 7)	Performance parameters: Flow rate of integrated vacuum pump - 9±3 L/min Suitable amendment issued in corrigendum 02
10		Availability of low buffer alarm (Bid Document clause 3.4 page no 3)		This feature is more relevant for Automated ELISA processor, not for semi automated ELISA processor. Due to this dead volume required for wash buffer will be more	Tender Specification shall prevail
11		Interfacing with Computer include desktop PC running windows based OS (Bid Document clause 4.1 page no 3)		This specification will restrict the participation of other vendors and favouring to only dediacted vendor. Operation through LCD should also be available for better participation	Point will not be considered for the evaluation purpose Suitable amendment issued in corrigendum 02
12		Data processing (Semi quantitative, quantitative and qualitative) (Bid Document clause 4.2 page no 4)		This specification is not relevant for washer because data processing is feature of ELISA reader.	Point will not be considered for the evaluation purpose Suitable amendment issued in corrigendum 02
13		Technical Specification: Standards: CE-IVD/CE/BIS or equivalent certification	Discussed during Prebid	CE may be removed	Technical Specification: Standards: USFDA/CE-IVD/European CE/BIS or equivalent certification Suitable amendment issued in corrigendum 02