



DOMESTIC TENDER

30th August 2021

To Whom It May Concern

A Request For Quote (RFQ) from domestic (India based) manufacturers for the supply for **Eye wash stations and Safety showers**, as part of a limited tender for Biological Sciences, Division of Biological Sciences in IISc, Bangalore. The proposals should be submitted by 5 pm on 20th September 2021.

Quotes should be submitted only by domestic (Indian), Original Equipment Manufacturers (The vendors should clearly specify the percentage of parts which are made in India as per GOI guidelines).

Terms and Conditions

1. The quotations should be submitted in two bids i.e., Technical bid and Commercial bid to the address specified at the end of this tender.
 - a. The technical bid must include details of all technical specifications of the unit (detailed below) along with commercial terms and conditions masking only the price component. Bill of materials, brochures, technical datasheets, and any other document may be enclosed to help the evaluation of the technical bid. Please also include warranty terms and any other information on upgradation terms in the technical bid.
 - b. The commercial bid must include the price of the unit indicating break up of:
 - I. For goods:
 - i. Installation, commissioning and training charges, including any incidental expenses if any
 - ii. Agency commission charges, if any.
 - iii. Provide certificates for country origin of manufacturing for each line item.
 - II. Price of every line item in the commercial bid should be quoted along with the total quoted price for the unit to be operational (fixed and ready to use) in the lab or department.
 - c. Both the Technical and Commercial bid should be put in separate sealed envelopes and put together in another cover stating, "**Eye wash stations and Safety showers**".
2. All components listed for the unit must come from a single vendor, and functional integration of all parts is necessary. The vendor should have a good track record of having previously supplied **Eye wash stations and Safety showers** in India or abroad (please furnish details).
3. The vendor should have qualified technical service personnel based in Bangalore capable of servicing the **Eye wash stations and Safety showers**.
4. The quotations should be on Freight on Road (FOR)-IISc Bangalore basis in INR only.
5. The lead time for the delivery of the units should not be more than two months from the date of receipt of purchase order.



6. The validity period of the quotation should be 90 days.
7. If the goods are found to be defective, they must be replaced or rectified at the cost of the supplier within 30 days from the date of receipt of written communication from us. If there is any delay in replacement or rectification, the warranty period should be correspondingly extended.
8. The purchaser reserves the right to accept or reject any bid and to annul the bidding process and reject all bids at any time to award of construct without thereby incurring any liability of the affected bidder or bidders.
9. The technical proposal should contain a compliance table beside the technical specifications listed in the description section below.
10. The compliance table should include all the items and in the same order. The first column should describe your compliance in a "Yes" or "No" response. If "No," the second column should state the extent of the deviation. The "third" column should state the reasons for the deviation, if any. The fourth column can be used to compare your solution with that of your competitors or provide details as requested in the technical requirements table below.

	Description	Remarks Yes/No
I	<u>Eye wash stations</u> Required quantity: 74	
	Specifications	
1.	Eyewash unit should made up of SS steel	
2.	The unit should be accommodable in the existing sink unit and able to fit to the existing waterline (operated in either in parallel or sequential mode)	
3.	Minimum flow for plumbed and portable eyewash units should be 0.4 GPM at 30 PSI.	
4.	Units must be capable of delivering a minimum of 15 minutes of flushing fluid	
5.	Eyewash units shall be capable of being activated in 1 second or less.	
6.	Ball valves must be used to accommodate for hands-free rinsing (or) provide the value or nob to operate both eye wash and faucet in alternate mode	



7.	Flushing fluid must be provided to both eyes simultaneously	
8.	Dust caps or dust covers must be installed to protect the unit from contaminates	
9.	Spray heads must be positioned between 33" and 45" from the floor	
10.	Spray heads must be positioned at least 6" from the wall or nearest obstruction	
11.	Installation charges (if any, indicate the price separately in the commercial bid)	

	Description	Remarks Yes/No
II	Safety Shower with eye wash station Required quantity: 16	
	Specifications	
1.	Drench shower with eyewash unit should be made up of SS steel	
2.	Minimum flow for drench showers is 20 GPM at 30 PSI	
3.	Units must be capable of delivering a minimum of 15 minutes of flushing fluid	
4.	Drench showers shall be capable of being activated in 1 second or less.	
5.	Pedestal operated valve and/or a push lever must be used to accommodate for hands-free rinsing of eye wash	
6.	Drench shower pull-rod must be installed no more than 69" from the floor	
7.	Drench shower sprayhead must be positioned between 82"-96" from the floor	
8.	Spray-pattern must be 20" in diameter at 60" above the floor	
9.	Center of spray pattern must be at least 16" away from any obstruction	



10.	Combination units must meet both criteria for drench showers & eyewash (as described above)	
11.	Eyewash should have bowl for water flow	
12.	Installation charges (if any, indicate the price separately in the commercial bid)	

Commercial Terms and Conditions		
1.	Customer base	Item must have been supplied to laboratories in the Bangalore area.
2.	Warranty & AMC	3 years warranty Desirable 5 years warranty
3.	Payment Terms	The payment terms should be specified in the commercial proposal.
4.	Support	Please provide details of the number of trained personnel in India who can provide support in the same time zone +/- 3 hrs.
5.	References	Please provide a list of two references from India and/or abroad.
6.	Shipping	Please specify shipping cost and insurance till the site.
7.	Breakdown addressing	Within 3-4 hours of complaint registration.

The above-mentioned technical specifications are highly desirable. However, the Institute reserves the right to go for lower specifications taking into considerations its financial constraints and technical preferences.

Please address the quotations to: **The Dean, Division of Biological Sciences,
Office of DBT-IISc Partnership Program,
Biological Sciences,
Indian Institute of Sciences,
C. V. Raman Road,
Bangalore-560 012.**

Sincerely,

A. Subba Rao

Prof. Subba Rao Gangi Setty
Department of Microbiology and Cell Biology,
Indian Institute of Science,
Bangalore-560012, India
Ph: +91 80 2293 2297/3371

Usha Vijayraghavan

Prof. Usha Vijayraghavan
Dean, Division of Biological Sciences
Indian Institute of Science,
Bangalore-560012, India