

## **Zoom Lens**

Tender is invited for the procurement of 12X Zoom Lens System with the following specifications.

### **Requirements**

12X Zoom Lens system to capture Microfluidic phenomena.

<b>Specification</b>	<b>Value</b>
Working Distance	Minimum 80 mm
Field of View	6 mm x 8 mm
Magnification Range	1x – 7x

### **Mandatory conditions**

- System should include standard adapter
- System should include C – mount coupler

### **Other Essential requirements:**

- System should work with standard 220VAC, 50Hz (Indian condition)

### **General Terms & conditions**

- Service Personnel to provide efficient local service support with at least 2 Service engineers. The training certificate from the manufacturer should be provided to prove the capability of the service engineer
- System must have installation and on-site training included
- Compliance statement should be enclosed with the quotation.

### **Warranty**

- Minimum warranty period: 1 year

### **Support and Service**

- Technical support should be available preferably through Indian counterparts

### **Training**

- Training on this system should be provided free of any additional cost

### **Shipping and Handling**

- FOB prices should quoted with
- Insurance
- Delivery time.

### **General Terms & Conditions**

The vendor should have supplied a system of a similar or a higher specification to Indian institutes like IITs, etc. or, to a reputed foreign institute in the last 5 years. The vendor should provide the contact details of the user of such a system. The vendor should provide proof of installation and maintenance of such systems. Proof can be provided as reference letters from the users of the systems.