Indian Institute of Technology, Delhi Department of Mechanical Engineering

18th July 2013

Notice Inviting Quotation

Sealed technical and commercial quotations are invited for purchase of **Peristaltic Pumps** as per below mentioned specifications:

S. No	Items	Qty
1.	Peristaltic Pump	2 nos.
	Ingress rating - IP55	
	Temperature - 5°C to 40°C (40F to 104F)	
	Noise - < 70 dB(A) at 1m	
	Supply - 400V 3ph 50Hz AC	
	Power - 0.18kW	
	Rated speed – 200-250 RPM	
	Pressure - 4 Bar	
	Guard (Inner/Outer) - Polycarbonate	
	Guard Seal - Neoprene	
	Rotor Hub - Stainless Steel 316	
	Roller Arms, Rotor Cover - Polyphenylene Sulphide	
	Rollers (Main/Guide) - Stainless Steel	
	Main Roller Bearings - Stainless Steel	
2.	Marprene Element Tubing with PVDF connection	2 nos.
	Flow rate (ml/min) – 1200-1500 ml/min	
	Bore Size - 6.4mm	
	Operating temperature - 5°C to 80°C	
3.	Quick Release PVDF Female unvalved Connector 6 mm	2 nos.

Terms and Conditions:

- 1. Commissioning support at IIT Delhi will be provided along with the system.
- 2. Payment terms: As per IIT norms.
- 3. Technical compliance chart should be strictly attached with the bid.
- 4. Warranty should be 1 years.
- 5. All supplies should be complete within 8 weeks.
- 6. Quotations not sent in separate covers for technical and commercial bids are bound to be rejected.
- 7. Quotation validity should be minimum 60 days.

8. IIT Delhi reserves the right to accept or rejects any quotation without assigning any reasons thereof.

Please submit technical and commercial bid in separate sealed envelopes. The quotations may reach the following on or before 2^{nd} Aug 2013 up to 5.00 PM

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