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All India Institute of Medical Sciences, Raipur (Chhattisgarh)
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Tender Enquiry No. Store/Tender/Instrument & equipment Items for Biochemistry/1/2016

Dt. 25.07.2016

Corrigendum

Sr. No.	Page no/ clause no	Existing parameter	Amendment
1.	Page no. 1 and as mentioned in tender document	Last Date of Submission of Tender 26.07.2016 at 3:00 PM	Last Date of Submission of Tender 02.08.2016 at 3:00 PM & Opening at same date at 3:30 PM
2.	Page no. 14 Sr. no. 1 (i)	Certificate of European CE approved from the Manufacturer Company.	Certificate of European CE/ IVD approved from the Manufacturer Company.
3.	Page no. 14 Sr. no. 1 (j)	Certificate of ISO 8655 as mentioned in Annexure-I	Certificate of ISO 8655 and ISO/IEC 17025 as mentioned in Annexure-I

Schedule B: Micropipettes Variable

4.	Page no. 17 Sr. no. 2	Capacity: 30-300µl Volume display 4 digits with magnifier Pipettes should have radio frequency identification device Precision 2 to 0.3%, should ensure delivery of micro-size drops	Capacity: 30-300µl Volume display 3/4 digits with magnifier Deleted Deleted
5.	Page no. 17 Sr. no. 2	Capacity: 20-200µl Volume display 4 digits with magnifier Pipettes should have radio frequency identification device Precision 2 to 0.3%, should ensure delivery of micro-size drops	Capacity: 20-200µl Volume display 3/4 digits with magnifier Deleted Deleted
5.	Page no. 17 Sr. no. 2	Capacity: 10-100µl Volume display 4 digits with magnifier Pipettes should have radio frequency identification device Precision 2 to 0.3%, should ensure delivery of micro-size drops	Capacity: 10-100µl Volume display 3/4 digits with magnifier Deleted Deleted

Sr. No.	Page no/ clause no	Existing parameter	Amendment
6.	Page no. 18 Sr. no. 2	Capacity: 100-1000µl Pipettes should have radio frequency identification device Precision 2 to 0.3%, should ensure delivery of micro-size drops	Capacity: 100-1000µl Deleted Deleted
7.	Page no. 18 Sr. no. 2	Capacity: 0.1-2.5µl Volume display 4 digits with magnifier Pipettes should have radio frequency identification device Precision 2 to 0.3%, should ensure delivery of micro-size drops	Capacity: 0.1-2.5µl /0.2-2µl Volume display 3/4 digits with magnifier Deleted Deleted
8.	Page no. 18 Sr. no. 2	Capacity: 0.5-10µl Volume display 4 digits with magnifier Pipettes should have radio frequency identification device Precision 2 to 0.3%, should ensure delivery of micro-size drops	Capacity: 0.5-10µl / 1-10µl Volume display 3/4 digits with magnifier Deleted Deleted
9.	Page no. 18 Sr. no. 2	Capacity: 0.5-10µl Volume display 4 digits with magnifier Pipettes should have radio frequency identification device Precision 2 to 0.3%, should ensure delivery of micro-size drops	Capacity: 2-20µl Volume display 3/4 digits with magnifier Deleted Deleted

Schedule D: Stands for Micropipettes

9.	Page no. 19 Sr. no. 4	Should accommodate 6 pipettes at a time, suitable for both single channel and multichannel (8 channel) models, sturdy and wide base with slots for each pipettes for secure storage, pipette can be stored in upright or horizontal position.	<p>A) For Single Channel Micropipette: Should accommodate 6 Single Channel pipettes at a time, sturdy and wide base with slots for each pipettes for secure storage, pipette can be stored in upright or horizontal position.</p> <p>B) For Multi Channel Micropipette: Should accommodate 1 or more multichannel (8 channel) models, sturdy and wide base with slots for each pipettes for secure storage, pipette can be stored in upright or horizontal position.</p>
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Schedule E: Incubator Microplate Shaker			
1.	Page no. 19 Sr. no. 1	a. Usable for shaking and thermostating at least two standard 96-well microplates at a time, Capacity-weight more than 10kg.	a. Usable for shaking and thermostating at least two standard 96-well microplates at a time
	Page no. 19 Sr. no. 1	c. Should allow two-slide heating of microplates and achieve exact correspondence of the set temperature in wells of the microtest plates.	c. Should allow two-slide heating of microplates and achieve exact correspondence of the set temperature in wells of the microtest plates. Uniformity in temperature control should be less than 0.6° C across the entire plate. No evaporation with a film covered plates.
	Page no. 19 Sr. no. 1	i. Temperature control range: 5° C above ambient upto + 60° C	i. Temperature range: +14° C to +69° C Incubation range: Ambient +3° C to +69° C
	Page no. 19 Sr. no. 1	j Setting resolution: 0.1° C; Stability: ± 0.1° C	j Setting resolution: 0.1° C; Accuracy: ± 0.5° C
	Page no. 19 Sr. no. 1	k. Speed regulation range: 200-1300rpm (increment 10 rpm).	k. Speed regulation range: 400-1400rpm (increment 10 rpm).
	Page no. 19 Sr. no. 1	l. Independent time with sound alarm: 1 min-96 hrs	l. Independent Shaking time: 1 min-48 hrs (increment 1 sec)
	Page no. 19 Sr. no. 1	q. Dimension 250-280mm, Width-240-260mm, Height-220-240mm	q. Shaker Orbit Diameter: 1mm
	Page no. 19 Sr. no. 1	n. Number of microtest plates: should be usable for 1-2 microplates at a time.	n. Number of microtest plates: should be usable for at least two (2) microplates at a time.
Page no. 19 Sr. no. 1	r. CE Approved.	r. FDA or CE Approved.	
Schedule F: Ice Flaking Machine			
2.	Page no. 20	Fully automated about 100kg/day output of ice flake, CFC free refrigerant, caster wheels for easy mobility, noiseless operation, continuous ice flake output, powder coated corrosion resistant stainless steel construction, hygienic sealed water system, temperature ranges -4 to - 8 deg Centigrade, Ice Production ranging from 80 to 100 kg/24 hours, Storage bin capacity ranging from 15 to 20 kg, ice flakes thickness of 1.8 to 2.5mm, PU fom insulation, water cooling or forced air cooling system, , auto detection of water shortage or overloading with alarm. system should stop operating when there is no water supply and starts automatically when supply resumes, alarm system should be present for high and low ambient temperature, bin overloading low refrigerant, instrument should be CE approved.	Fully automated about 100kg/day output of ice flake, CFC free refrigerant, caster wheels for easy mobility, noiseless operation, continuous ice flake output, powder coated corrosion resistant stainless steel construction, hygienic sealed water system, temperature ranges -4 to - 8 deg Centigrade, Ice Production ranging from 80 to 100 kg/24 hours, Storage bin capacity ranging from 15 to 20 kg, ice flakes thickness of 1.8 to 2.5mm, PU fom insulation, water cooling or forced air cooling system, , auto detection of water shortage or overloading with alarm. system should stop operating when there is no water supply and starts automatically when supply resumes, alarm system should be present for high and low ambient temperature, bin overloading low refrigerant, instrument should be CE approved. Compressor should be ISI mark or any International standard compressor.

Store Officer
AIIMS, Raipur