Dr S. K. Awasthi

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All vendors:

Subject: To supply Water Jacketed CO₂ Incubators.

Kindly send sealed technical and financial quotations separately on or before March 11th, 2015 for the supply of Water Jacketed CO₂ Incubators

Specifications.

- Readily stackable to preserve floor space
- Sturdy stainless steel shelves : supports can be readily removed without tools for easy cleaning or adjustment
- The patent HEPA Filter: Air flow system which continuous filters the entire chamber volume every minute to provide an aseptic culturing atmosphere
- Temperature control: 5°C above ambient to 55°C
- Triple wall Construction water Jacket
- CO₂ Sensors in chambers & Interior Volume: approx 180-190 Liter
- Temperature uniformity: ± 0.2°C CO₂ range- 0 -20%
 CO₂ accuracy: ± 0.1% & CO₂ recovery to 5% in less than 3 minutes
- Perforated Stainless steel interior & Non-CFC Foam Insulated Outer Door (Field reversible)
- Removable, cleanable door gasket
- Dual Temperature Probes.
- TC CO₂ SENSOR
- Readability and Set ability for CO₂: 0.1%
- Class 100 HEPA filtered chamber airflow 100% filtration of chamber air down to clean room particulate standards constantly protects unit against contamination
- Heated dual inner glass door Provides quicker recovery to uniform temperature after door openings and minimizes condensation on the glass.
- 100% coved chamber corners- Eliminates the cracks and crevices that are difficult to clean and harbor contamination.
- Polished stainless steel chamber Provides a smooth, easy to clean surface
- Programmable tracking alarms for temperature and C02 Alarms can be configured to meet the needs of many applications
- Incubator is UL listed. CSA certified, and CE marked Exhaustive independent testing, the customer's best assurance of unit quality and function

All quotation should reach to office o by March 23, 2015. No tender will be accepted after this date.

Address:

Dr. S. K. Awasthi Chemical and Biology lab Department of Chemistry University of Delhi Delhi. 110 007 (INDIA)

The incomplete tender will not be undertaken.

The undersigned deserve the right to cancel tender without notice.

