

INDIAN ASSOCIATION FOR THE CULTIVATION OF SCIENCE
2A & 2B, Raja S.C.Mullick Road, Jadavpur, Kolkata-700032

Corrigendum Notice

NIT No. IACS/CSS/DM/21-22/105

Dated: 28.12.2021

Please find the following changes in specification of **High temperature lab furnace upto 1600 C:**

Existing Specification	Change / Insertion
Modern layout & Clear presentation with Plain text display in 24 languages for features like start time configurable; Operating hour counter; auto tune function; Temperature variable as °C & °F; kWh meter; Real time clock; Skip-button for segment jump, Malfunction memory, Help menu for all important functions.	Modern layout & Clear presentation with Plain text display
High-quality fibre insulation material which are not classified as Carcinogenic according to TRGS 905, class 1 or 2 for furnace for the high working temperature.	High-quality insulation material for furnace for the high working temperature.
The controller should facilitate iOS / Android App-Functions (from Google Play store / App store) Convenient monitoring of multiple furnaces simultaneously, Dashboard, Individual overview of a furnace, Display of active/inactive furnaces, Operating status, Current process data etc..	Omit
The controller should be equipped with minimum 2 extra functions to support additional functions such solenoid valves, optical and acoustic signal etc.	Omit.
Heating time to maximum temperature (Tmax) less than 35 Minutes.	Heating time to maximum temperature (Tmax) in between 35-45 Minutes.
Heating capacity 10.5 kW & 400 V AC / 50 Hz /Three- phase machine. Weight : less than equal to 40 kg	Heating capacity 4-10.5 kW & 220-400 V /50 Hz/Three-phase or single-phase machine. Weight : less than equal to 50 kg
NOTES / Pre-Qualification criteria: C) The company should be an Original equipment manufacturer of the furnace with expertise of manufacturing over 20 years, please attach exclusive authorization certificate specific for this tender with quote without which bid will be rejected. This criteria is proof of accountable service supported by vendor & OEM.	NOTES / Pre-Qualification criteria: C) The company should be an Original equipment manufacturer of the furnace with expertise of manufacturing, please attach exclusive authorization certificate specific for this tender with quote without which bid will be rejected. This criteria is proof of accountable service supported by vendor & OEM.

All other terms and conditions/specifications remain unchanged.