



राष्ट्रीय पादप जीनोम अनुसंधान संस्थान

(जैव प्रौद्योगिकी विभाग, विज्ञान एवं प्रौद्योगिकी मंत्रालय, भारत सरकार का स्वायत्त अनुसंधान संस्थान)

NATIONAL INSTITUTE OF PLANT GENOME RESEARCH

(An Autonomous Institution of the Department of Biotechnology, Ministry of Science and Technology, Government of India)

अरुणा आसफ अली मार्ग, पो. बाक्स नं. 10531, नई दिल्ली-110067
Aruna Asaf Ali Marg, Post Box Number 10531, New Delhi-110067

No. 8/III/NIPGR/S&P/2014-15

Dated 12/1/2015

Corrigendum

This has reference to our tender no. 8/III/NIPGR/S&P/2014-15 dated 18/12/2014 regarding Supply, Installation, Testing & Commissioning of 01 No. of Refrigerated Micro-Centrifuge for our Institute.
In this context, the following changes may please be noted for compliance.

Change in specifications:

Centrifuge must be floor model with Max speed 15,000 rpm & 25000 g.
Microprocessor control system with the features of Direct, Brushless induction low profile motor drive system.
Smart spin imbalance detection system with Auto-lock rotor locking system and Pre-cooling function.
The centrifuge must have minimum of 5 direct recall program keys and capability of up to 99 programs.
The centrifuge must have capability of password protection for the programs and lid opening.
Able to display both air/sample temperature as well as temperature in the sample, ensuring biological activity is maintained.
Dual time mode: time at start and time at speed to ensure reproducible results.
The centrifuge should have a run time set from 1 second to 99 minute 59 second.
Rotor shall be installed and removed with no tools in less than 5 seconds.
The rotors should be made of corrosion and fatigue resistant carbon fiber material.
The Centrifuge should be able to display both set and actual parameter.
Option for automatic lid opening at the end of run.
Temperature set range should be from -10 to +40 deg. Celsius.

Rotors: Click seal bio contaminant lid

- Fixed Angle light weight non corrosive Rotor capable of running a minimum of 48 x 2 ml microtubes at speeds of at least 25000 x g.
- Fixed Angle light weight non corrosive Rotor of 6 x 100 ml tubes at speeds of at least 24500 x g. Adaptors for 50 ml conical tubes should be supplied.

Vice

Maximum Speed	16,000rpm;
Maximum RCF	21,130 x g
Maximum Capacity	50ml x 4 tubes;
Maximum Microtubes	(1.5/2.2ml) 72 tubes light weight rotor rack at 42 degree angle.

Last date of Sale of tenders:

27/1/2015, 4.00 P.M. **Vice** 14/1/2015, 4.00 P.M.

Last date / time of submission of bids/ opening of bids: 28/1/2015 at 3:00 P.M/ 3.30 P.M. respectively
Vice

15/1/2015 at 3:00 P.M/3.30 PM. respectively

All other terms and conditions of the tender remain unchanged.

Purchase cum Stores Officer