

Corrigendum

Please refer to this office Tender No. NRCG/5(105)/2016-17/APEDA NRL (with Tender ID 2016_DARE_148260_1). In this connection, it is to inform you that specifications for High speed refrigerated centrifuge should be considered as follows-

Specifications for High speed refrigerated centrifuge

- Max speed: 22,000 rpm - 24,000 rpm
- Max RCF: 48,000 – 55,000 g
- Max Capacity: 3000 -4000 ml
- Programmable microprocessor controlled high performance centrifuge, Floor model
- High performance, high torque brushless direct drive.
- Speed control system: Invertor, Microprocessor control
- Speed setting range: in 10-rpm increments, Digital display
- Centrifugal force indication: Digital display, in 10 x g increments,
- Timer: Microprocessor control, digital display.
- Temp setting range: from 1 second to 100 seconds in 1 second increments; 100 seconds to 900 seconds in 10 seconds; 1 min to 100 min in 1 min increment, hold
- Temp control: Microprocessor control, digital display
- Temp control range: From –20 deg C to + 40 deg C in 1 deg C increments
- Temp indication: From –20 deg C to + 40 deg C in 1 deg C increments
- Automatic rotor identifying sensor.
- Interlocking mechanism to close the door.
- Alarm indication function for speed, refrigeration, imbalance, door closure, rotor ID etc. and automatic stopping function.
- One touch operation memory.
- Coolant should be CFC free.
- Preferably Foot pedal operated door.
- Servo controlled voltage stabilizer suitable for the equipment should be included in the quote
- ISO or internationally accepted rating.
- Quotations **without** printed catalogue containing all the details, manuals and authorised dealership certificate from the manufacturer will be rejected.

Rotors: The instrument should be provided with rotors for the following sample size

1. Angle Rotor:

a. 8 x 50 ml with adaptors for 8 x 15 ml

Maximum speed: 16000 RPM or more

Maximum RCF: 36,000 g or more

b. 6x500 ml

Maximum speed: 10,000 rpm or more

Maximum RCF: 17,500 xg or more

c. 6x250 ml

Maximum speed: 10,000 rpm or more

Maximum RCF: 18,500 xg or more

2. Swinging Bucket Rotor

Capacity 4 x 250 ml

RCF - approximately 4500 X g

with bucket and sealing cap for 50 ml and 250 ml tubes

Other terms and conditions will remain un-changed.

Yours faithfully

Sd/-

Assistant Administrative Officer