

बीरबल साहनी पुराविज्ञान संस्थान, लखनऊ
BIRBAL SAHNI INSTITUTE OF PALAEOSCIENCES, LUCKNOW

टेलीग्राम पेलियोबॉटनी

दूरभाष 2740008,2742983

फैक्स ९१-91-522-2740485,2740098

बी सा पु सं /III/भंडार एवं क्रय/८-765

संयोजक वेबसाइट समिति,

बी सा पु सं, लखनऊ

53, विश्व विद्यालय मार्ग

लखनऊ - 226007

Date: 13.09.2017

Different versions of centrifuges, adaptors and rotor (specification attached)

Subject: -----

Dear Sirs,

This Institute intend to purchase item mentioned above. Sealed quotations are invited so as to reach this office on or before 5:00 P.M. on 06.10.2017 duly superscribed by **"Different versions of centrifuges, adaptors and rotor"** .

While submitting quotation please note that:

1. The material may either of indigenous manufacturer or of foreign make, available from ready stock. Any offer to supply on forward Delivery Basis under suppliers own quota license will also be considered.
2. The price quoted should be F.O.R. Destination.
3. Your rates should include packing, insurance and forwarding charges.
4. The rates of Sales Tax should be clearly indicated wherever chargeable. The tendered should also indicate Central/Sales Tax Registration Number and date in this quotation.
5. Specific mention should be made whether the offer is for supplies available ex-stock. In case the officer is on Forward Delivery basis, firm delivery period must be indicated.
6. The cover should be sealed and superscribed "Quotation for **"Different versions of centrifuges, adaptors and rotor"** " must be written on envelope. The quotations not complying the procedure will be rejected.
7. Payments will be made by crossed cheque on The Indian Overseas Bank, Lucknow only after receipt and acceptance of supply and installation/ if required satisfactory.
8. The acceptance of the quotation will rest with the Director who does not bind himself to accept the lowest quotation and reserves the right to himself to reject or partially accept any or all the quotation received without assigning any reasons.
9. The quotations are liable to be cancelled if any of the above mentioned conditions are not complied with.
10. The quantity may be increase or decrease at the time of purchase.


(Sanjay Kumar)
Registrar

DESCRIPTION	QTY
<p>Centrifuge MiniSpin, incl. standard rotor, 230V/50-60Hz</p> <p>Maximum Rotational Speed: 13,400 1/min Relative centrifugal force (rcf): 12, 100 x g Acceleration time to max.speed: Approx. ≤ 13s Braking time from max.speed: Approx ≤</p> <p>Features: Extremely compact, with exceptionally small footprint Low noise levels Maintenance-free drive Easy-to-understand digital display Low sample heating (max. speed) Separate short-spin key Automatic lid release Built-in power supply Capacity: 12 x 1.5/2.0 ml tubes Autoclavable rotor (121 ° C, 20 min.) Acceleration and braking times < 13 sec (at Max.speed) Stainless steel rotor lid Includes standard rotor made of anodized aluminium Timer can be set upto 30 minutes</p> <p>Centrifuge Tube Volume Variety Package - Keypad version Package includes: > Centrifuge refrigerated Rotor, aerosol-tight, with QuickLock rotor lid rotor lid; for 30 x1.5 / 2.0 mL tubes (max. 20,817 x g) > Rotor with rotor lid, incl. adapters for 6 x 15 mL conical tubes(max. 7,540 x g) and 6 x 50 mL conical tubes (max. 7,581 x g) and 500 Conical Tubes 15 mL</p>	<p>2</p> <p>1</p>

Nurazhar

DESCRIPTION

QTY

Cell Culture / Plate Centrifuge Package

1

Cell Culture / Plate Centrifuge Package offers a capacity of max. 28 x 50 mL / 56 x 15 mL and 2 buckets for each 1 deepwell plate / 4 microplates. Package includes Centrifuge refrigerated Rotors. 2 sets of 2 adapters for 15 mL conical tubes (max. 3,197 x g). 2 sets of 2 adapters for 50 tubes (max. 3,180 x g), 2 plate buckets (max. 2,568 x g) 500 Conical Tubes 15 mL and 500 Conical Tubes 50 mL

**Fixed-angle rotor F-34-6-38, 6x85ml
incl. lid**

1

Max. Rotational Speed: 11.000 rpm (12.000 rpm)

Max. RCF: 15.500 x α Six boreholes for different tubes (max. tube size: 85 ml)

Conical tubes such as 15 ml and 50 ml Falcon tubes can be centrifuged with adapters

Light-weight design (only 3.25 kg incl. lid) for easier handling Anodized aluminum for high Chemical resistance

Rotor, lid and adapters are autoclavable (121 °C, 20 min)

**Adapter for fixed-angle-rotor 6x85ml,
for use with 1 tube 50ml Falcon, 2 pcs.**

3

For use with Fixed-angle rotor No. of tubes per rotor: 6 Diameter of adapter bore: 29.5 mm

Maximum Rotational Speed: 11.000 rpm (12.000 rpm)

Maximum Centrifugal Force: 14.600 x α (17.400 x α)

**Adapter for fixed-angle-rotor 6x85ml,
for use with 1 tube 15ml Falcon, 2 pcs.**

3

For use with Fixed-angle rotor No. of tubes per rotor: 6 Diameter of adapter bore: 17 mm

Maximum Rotational Speed: 11.000 rpm (12.000 rpm)

Maximum Centrifugal Force: 14.450 x α (17.200 x α)

Fixed-angle rotor F45-30-1130x1.5/2

1

ml incl. aluminium lid

Max. Rotational speed: 14,000 1/min Max. RCF: 20,800 x g

Rotor, lid and adapters are autoclavable (20 min, 121 °C) anodized aluminum for high chemical

Narasimhan