

**MUNICIPAL CORPORATION OF DELHI
KASTURBA HOSPITAL
DARYA GANJ, NEW DELHI-110002**

KH/Purchase/2022-23/03

Dated: 17/08/2022

Subject: Invitation for Quotations.

Quotations are invited for the Purchase of Vacuum Delivery System for Gynecology Department, Kasturba Hospital.

S.No	Description of work/Item As Below	Total no. of Items. As below	
1.	Vacuum Delivery System	01	Quotation to be submitted in the Office of Addl. M.S./KH latest by 05.09.2022 at 1:00 pm on and same will be opened on same day at 2:00 PM

Specification:

Quantity

1. **DIGITAL VACUUM EXTRACTOR WITH FOOT SWITCH** 01
- Vacuum Indication should have LCD Digital Display Up to 760 mm Hg and 0.86 Kg/cm².
 - Should have Alarming Facility for Maximum Preset pressure.
 - Pump should be Oil-less Piston- Cylinder Type (Oil Free).
 - Flow Rate should be 20-30 L/Min.
 - Storage Bottle capacity should 1000 ml (1 Liters).
 - Bottle Material should be ABS Plastic with Overflow Protection.
 - Power Supply should be 220V \pm 10 %, 50 Hz.
 - Should be light weight of approx 7-10 Kgs.
 - Vacuum Release Material should be Chrome plated Brass.
 - Twist Foot Switch material should be Steel Material.
 - Trolley should be Stainless steel.
 - There should be digital display of pressure reading in mmHg/ KG/cm²

It should be supplied with the following:

1. **BIRD STAINLESS STEEL METAL CUP (50 MM)** Quantity-1
- Material should be Stainless steel 304 Grade.
 - Cup Inner Diameter should be 50 \pm 1 mm.
 - Cup Outer Diameter should be 61 \pm 1 mm.
 - Cup Height should be 21 \pm 1 mm.
 - No of Chains should be 7 Nos.
 - Handle Material should be Stainless Steel 304 Grade.
 - Suction Tube placement should be on top with 15D \bar{E} G angle.
 - Bottom Plate Mesh should be Poly Propylene.

2. BIRD METAL CUP (50 MM) OCCIPITO POSTERIOR **Quantity-1**

- i. Material should be Stainless steel 304 Grade.
- ii. Cup Inner Diameter should be 50 ± 1 mm.
- iii. Cup Outer Diameter should be 61 ± 1 mm.
- iv. Cup Height should be 21 ± 1 mm.
- v. No of Chains should be 8 Nos.
- vi. Handle Material should be Stainless Steel 304 Grade
- vii. Suction Tube placement should on side.
- viii. Bottom Plate Mesh should be Poly Propylene.

3. SILICONE VACUUM CUP 60 MM **Quantity-4**

- i. Material should be Medical Grade Silicone Rubber.
- ii. Cup Inner Diameter should be 59 ± 1 mm.
- iii. Cup Outer Diameter should be 63 ± 1 mm.
- iv. Overall Length should be 240 ± 5 mm.
- v. Tube Connecting Rod should be made of Stainless steel.
- vi. SS Rod Length should be 20 ± 1 mm.
- vii. SS Rod outer Diameter should be 8 ± 0.5 mm.
- viii. Number of Convulsions should be 12 Nos.

4. SILICONE VACUUM CUP 55 MM **Quantity-1**

- i. Material should be Medical Grade Silicone Rubber.
- ii. Cup Inner Diameter should be 63 ± 1 mm.
- iii. Cup Outer Diameter should be 72 ± 1 mm.
- iv. Overall Length should be 240 ± 5 mm.
- v. Tube Connecting Rod should be made of Stainless steel.
- vi. SS Rod Length should be 20 ± 1 mm.
- vii. SS Rod outer Diameter should be 8 ± 0.5 mm.
- viii. Number of Convulsions should be 12 Nos.

5. SILICONE VACUUM CUP 63 MM **Quantity-1**

- i. Material should be Medical Grade Silicone Rubber.
- ii. Cup Inner Diameter should be 63 ± 1 mm.
- iii. Cup Outer Diameter should be 72 ± 1 mm.
- iv. Overall Length should be 240 ± 5 mm.
- v. Tube Connecting Rod should be made of Stainless steel.
- vi. SS Rod Length should be 20 ± 1 mm.
- vii. SS Rod outer Diameter should be 8 ± 0.5 mm.
- viii. Number of Convulsions should be 12 Nos.

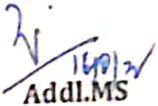
6. CEASARIAN AID CUP 60 MM **Quantity-1**

- i. Material Medical Grade should be Silicone Rubber.
- ii. Cup Inner Diameter should be 59 ± 1 mm.
- iii. Cup Outer Diameter should be 68 ± 1 mm.
- iv. Overall Length 90 ± 2 mm.
- v. Tube Connecting Rod should be made of Stainless steel.
- vi. SS Rod Length should be 20 ± 1 mm.

vii. SS Rod outer Diameter should be 8 ± 0.5 mm.

General terms and conditions

- The quoting company / principle company / manufacturing company / brand name / dealer should never be debarred from any government institution.
- It should be provided with 5 years warranty and CMC for next 5 years
- Repair should be done within 7-14 days with replacement of instruments
- The company should have a service center in Delhi.
- The company will arrange for demonstration at their own cost.
- The dealer should be the authorized agent of company or the company
- The company should provide replacement of instruments when it is being repaired.
- Unit should be BIS standard of ISO or USFDA or CE certification.
- Principal company should have their own service centre in Delhi / NCR.


Addl.MS
Kasturba Hospital

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(2) Notice Board Kasturba Hospital.
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