



Date: 26/02/2025

WMS/NIQ No: AIIMS/MG/Procurement/06/Suction Appartus)/ Department of Cardiology.  
Sub: -“NIQ for Supply of Suction Appartus” at AIIMS Mangalagiri.

**Notice Inviting Quotations**

On behalf of The Executive Director, AIIMS Mangalagiri Quotations are invited with price bid and other documents from eligible Manufacturers/ Firms/ Companies/ Authorized Agents/ Distributors/ Dealers/ Supplier Agencies for “Supply of Suction Appartus” at AIIMS Mangalagiri, as per specified terms and conditions.

**1. Schedule of Requirement:-**

S.No	Description of Items	Required Quantity
1.	Suction Appartus	3 No's

**I. Technical Specifications**

Portable suction unit: size 38x17x28.5cm, weight 5.1 kg

Description (e.g.: model Vario A/C, manufacturer Mccicla)

Technical specifications: SUCTION MACHINE with pump:

- Power supply: 230-240V/<sup>501-Hz</sup>
- Vacuum capacity: 18 litres/mim
- Maximum depression: -75kPa (-563mmHg)

Vacuum is created by a plastic piston and cylinder system, with four vacuum-creating modules (QuatroFlex™ technology).

The membrane vacuum regulator permits accurate vacuum settings.

Double overflow-protection system (bottle and pump).

Working temperature range: +5 to +40°C.

**SAFETY DEVICE:**

The safety device protects the pump against overflow: suction is interrupted when foam or liquids reach the safety level in the small jar. All components are reusable and can be steam sterilized at 134°C.

A collector system with a single-use protection device has been added request of the ICRC

**COLLECTOR SYSTEM:**

- Bottle or jar: 1 litre, graduated PSU (polysulphonc)
- Lid: Includes 1 overflow device, a 6x I Ornm diameter conical connector and 2 clips
- Connection tube: Silicone tubing, diameter I2x7mm, length 25cm, and 2 connectors: 1 straight and I curved 90°.
- Reusable silicone tube: diameter 7x 12mm, length 200mm.
- Single-usc tube: diameter 7x12mm, length 180cm.
- Filters: Bacterial filters, single-use.
- Unit Presentation: Delivered with the following components:
  - 1 suction machine and pump
  - 2 one-litre bottles or jars, with lids
  - 1 safety device
  - 4 overflow spares
  - 2 lid clip spares
  - 2 suction tubes, non-sterile
  - 2 suction tubes, sterile
  - 1 spare fuse
  - 1 user and maintenance manual, multilingual

Packaging: Box: 400x400x470mm  
The following must appear on the pump packaging:  
- Manufacturer's name and address.

Outer packaging:	- Item designation, serial number, CE mark and reference number of notifying body. Manufacturer's name; product name and serial number.
Other:	Complies with <i>Medical Device Directive</i> 93/42/EEC, class risk IIa or equivalent. Manufacturer's quality management system complies with ISO 13485

### **III. Terms and Conditions**

1. The sealed quotation must have valid GST number
2. Rates quoted must include all types of taxes and other possible expenses. No other charges will be considered.
3. The payments will be made against delivery item with valid invoice and E-way bill through electronically viz RTGS/NEFT. The following information also to be mentioned in the quotation.
  - a. Name of the beneficiary:
  - b. Account No. of the beneficiary:
  - c. IFSC of the bank/branch:

**d). Delivery period:** Delivery period of the items shall be **10 days** from the issue of supply order. In the event of any deviation, the supply order may be cancelled.

**e).** The quotations will be **opened on 03/03/2025, 03:00 PM** at Opp: Mortuary Complex Block, Logistics Building No.5, 2<sup>nd</sup> Floor, Room No.2151AIIMS Mangalagiri.

**f).** Vendors requested to attend at time of opening of bid.

**g). Penalty:** Penalty @ **0.50% per week** will levied for late delivery on supply order value of the item and will be deducted from the payment Bill. The maximum penalty will be **10 %** of total value against any of Purchase/Supply Order total value.

**h). Warranty Period:** Should be clearly mentioned in the quotation as per the OEM or company norms.

**i). Price Quotation:** Cannot exceed **Rs.5 Lakhs**.

**j). Price Validity:** The quoted prices should remain valid for a period of **180 days** from date of opening of NIQ.

**k).** The outer envelope should be super scripted as **“Suction Appartus” at AIIMS Mangalagiri.**

**IV.** The duly sealed and super scribed Quotations should reach **Procurement Cell, Opp: Mortuary Complex, Logistics Building No-5, Room No. 2151, AIIMS Mangalagiri, Guntur-522503** by **01:00 PM on 01/03/2025.**

**-Sd-**

**AAO (Procurement)  
AIIMS, Mangalagiri**