



Notice Inviting e-Tender

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Supply and Commissioning of Medical Equipment and Consumables from Trauma Care Centre & Various OTs of R.G.Kar Medical College & Hospital, Kolkata
(Submission of Bid through *online*)

Bid Reference No.: WBMSCL/NIT-333/2023

Date-28.06.2023

Amendment-III

REVISED TECHNICAL SPECIFICATION

Item-I

VLS WITH CHARGING DOCK & LCD MONITOR

1. Display size should be **more than 3"** touch panel LCD Monitor.
2. Type of camera should be CMOS, **at least** 3.0-Milion-pixel resolution.
3. Screen Resolution: **900 to 1000 X 450 to 500**
4. Battery working time **at least 5 hour** High-energy polymer lithium battery.
5. Should come with 5 different size **i.e. Neonate, Paediatric, Adult (Small, Medium and large) disposable blade (One channel blade)**.
6. Weight of the product **should not be more than** 250g.
7. Screen movement should be UP/DOWN: 0°-180° & LEFT/RIGHT: 0°-300°.
8. Should come with Anti-Fogging camera and blade.
9. Should have USB read and store.
10. Field Angle $\geq 60^\circ$

ADDITIONAL PARAMETERS:

- a) Should come with a charging dock, can serve as moveable stand also.
- b) Should come with full metal body including monitor.
- c) Should come with full water proof body including monitor.
- d) Internal memory of the device should be 16 GB.
- e) Should come with Aluminum carry box for safety of the product.
- f) Should have CE / **USFDA / BIS** certificate.

Item-II

Multifunction Airway Device With Spiral Tube & Introducer

1. Should be made of silicone.
2. Should have safety gastric access channel tube to prevent gastric reflex, risk of aspiration.
3. Should have spiral coil tube with soft tip.
4. Should have bite lock.
5. Should have introducer.
6. Should have Ridge for difficult intubation.
7. Should have all the sizes for Neonatal, Paediatric & Adult.
8. Should have sputum collection device.
9. Should have CE / USFDA / BIS certificate.

Item-III

Mini Midline With Needle Prick Safety Mechanism Ported

1. Should be made of Polyurethane.
2. Should have forward grip technology for insertion.
3. Should have dwell time up to 21 days.
4. Should have pressure bearing capacity up to 300 PSI or more.
5. Catheter length should be 8-10 cm.
6. Should be Ultrasound compatible.
7. Should have notch needle for quick blood view.
8. Should be ported.
9. Should have CE / USFDA / BIS certificate.

Item-IV

Mini Midline With Needle Prick Safety Mechanism Non Ported

1. Should be made of Polyurethane.
2. Should have forward grip technology for insertion.
3. Should have dwell time up to 21 days.
4. Should have pressure bearing capacity up to 300 PSI.
5. Catheter length should be 8-10 cm.
6. Should be Ultrasound compatible.
7. Should have notch needle for quick blood view.
8. Should be non-ported.
9. Should have CE / USFDA / BIS certificate.

Item-V

Specifications Of Midclavicular Catheter Device

1. Should be made of Polyurethane.
2. Should have forward grip technology for insertion.
3. Should have dwell time up to 21 days.
4. Should have pressure related up to 300 PSI.
5. Catheter length should be 8-8.5 cm.
6. Should be Ultrasound compatible.
7. Should have notch needle for quick blood view.
8. Should have CE / USFDA / BIS certificate.

Item-VI

Specifications Of Ergo Mask

1. Cuff should be soft & snug fit.
2. Should have ergonomic grip.
3. Should have coloured marking for size identifications.
4. Should have standard mask with Asymmetric contoured dome.
5. Sizes 3, 4, & 5.
6. Should be reusable and silicon made.
7. Should have CE / USFDA / BIS certificate.