

TECHNICAL SPECIFICATIONS
LAMINAR AIR FLOW (SMALL MACHINE TYPES)

1. **Should be Table Top Model .**
2. Should have **working space** size 25"L x 24.5"W x 25.7"D.
3. Should have inner and outer body made are stainless steel 304, 1 mm thick.
4. Should have vertical Air Flow and Pre-filter 99% down to 5 μ . (Washable).
5. Should have HEPA Filter of D.O.P. Tasted having efficiency 99.97% down to 0.3 μ .
6. should have Noise Level 65 DB
7. Should have Light Level Exceed 100ft candles in working area > 1000 Lux.
8. Should have Power supply 230 volt / 50 Hz Single phase AC.
9. should have following :
 - a. U.V. Lamp : 15 W make Phillips 1. Nos.
 - b. Light : 20 W make Phillips 2. Nos.
 - c. Pressure : Manometer 0-50 WG
 - d. Switch : Switches for Blower, Fluorescent light, U.V. Light,
 - e. Work table : Made are Stainless Steel 18 SWG 304 Gr.
 - f. Heavy duty : Dynamically balanced motor blower assemblies are mounted on vibration pads.
 - g. Front & Side Door : Polycarbonate transparent sheet thick 6 mm.

Terms & Conditions:

1. Manufacturer should have ISO 13485 Certificate.
2. Equipment should be ISI/CE certified.
3. **Guarantee:** Two years on equipment from the date of installation.
4. **CMC:** CMC will be given @ 5 % (of net rate - inclusive of Excise Duty & exclusive of VAT / CST etc.) plus service tax (as applicable) and yearly escalation of 5 % on last year's CMC price. The CMC may be awarded for three years (on yearly basis) after completion of Guarantee period of two years.
5. Installation will be done by supplier free of cost.
6. The service engineer should be based in Rajasthan.
7. The company should mention the make & model name / number of the quoted equipment and submit the technical brochure of the quoted model in the Technical bid along with compliance sheet as per technical specifications.


Executive Director (EPM)
Rajasthan Medical Services Corporation Ltd.,
Jaipur