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1. Name of the equipment: Fume Hood

Specifications:

Fume Hood

- 1200L * 900W * 2400H mm(Dim), 1150 * 850 mm (bed size),
- M.O.C: 19mm thick body, single, automatic, vertical sliding, concealed type door
- Powered by 1 HP 2880 RPM TEFC three phase Kirloskar /Chrompton motor
- Ducting: 200mm dia-4mm thick, Dynamically balanced FRP Impeller, baffled by 3mm thick FRP, Centrifugal blower of Dulvin type(out built), 180 Degree C(temp withstand), Suction expected by 800-1000 cfm,
- Balanced by 1350 RPM, IVORY/ORCHID BLUE color, BLACK GRANITE flooring.
- Electrical alignment: 2Nos.of 15/5 amps three pin socket cum control switch and one brush type starter, tube light switch and indicator lamp.
- Arrangements: One No.4 Tube light, 1 Nos. FRP Sink (18''*12'') with single way water tap.

Sealed offers complete in all respects should reach **Prof. G. Govindaraj**, Dept. of physics, Pondicherry University, Pondicherry-605014, **before 12 noon of 20 March 2014.**