

Product Name :
FROZEN/SEMEN STORAGE CABINET**Product Code :**
BMHCE0009 LAB ENGINEERING**Description :**

FROZEN/SEMEN STORAGE CABINET

Technical Specification :

Designed to provide a cold working place for scientist or doctors to store and manoeuver the frozen semen of animals. Doubled walled with mild steel panels for outer surface and polished stainless steel inner chamber with insulation in between. Exterior surfaces are chemically created, antirust coated and finished with powder coated paint. Front opening door is made of clear acrylic sheet. The whole unit is mounted on castor wheels for easy movement.

The heavy duty hermetically sealed cooling system provides temperature of 4°C in working area. Cooling system has a fan mounted next to the compressor to prevent over heating. Design allows handling the unit with the door open condition for extended period of time. Solid state temperature controller cum digital display maintains the chamber temperature accurately between 3°C to 4°C. Heavy duty blowers are mounted for uniform circulation of air within the chamber maintaining positive flow of air. This minimises the temperature gradient within the chamber.

 **LAB ENGINEERING****Elab Engineering Equipments Manufacturers**

