

130 . DELUXE OB MANNEQUIN



Specifications

Qualitative Requirements

It is used to impart training of normal delivery and childbirth complications. It should have a model of female abdomen with abdomen layer as a non transparent flap, which should have an arrangement to attach with the remaining portion of the model by press button.

Consists of 07 parts:-

MAIN BODY

1. Should be made up of rubber showing the landmark of lumber, sacrum, spine, pubic symphysis , pelvic girdle, with oval shaped perineum opening with a dia of 13-15 cms.
2. Both the thigh should be upward raised and apart.
3. The main body should be covered from abdomen to perineum.
4. Length of the main body – 35 to 40 cms
5. Depth of the main body showing abdomen 10 to 12 cms.

ABDOMEN LAYER

1. It should be meant to cover the hollow abdominal space of the main body .

It should be made up of non-transparent rubber flap, which should have an arrangement to attach with the main body with press buttons.

2. It must have the provision for the cavity so that uterus and foetus can be placed in abdominal layer to simulate the pregnancy.

UTERUS

1. It should be a hollow plastic bag containing a fetus shaped baby made up of rubber.
2. It should be a shape that it could be placed inside the abdominal layer to look like a pregnant lady.
3. There should be preservative inside the uterus.

INFANT

1. It will be used to show simulated delivery.
2. It should be hollow.
3. Made up of rubber with a facility for filling air with an air valve

attach with foot.

4. A provision to attach umbilical cord over navel point.
5. A separate manual air-filling pump should be provide to fill air in the infant
6. Length of the infant- 50 to 60 cms.

UMBILICAL CORD

1. It should be made up of flexible plastic tube.
2. Length of the tube: 65 to 75 cms
3. Dia of the tube: 2 to 2.5 cms
4. It should contain a facility to attach with the navel of the infant at one end and to attach with placenta at the other end.

PLACENTA

A disc shaped placenta should be made up of good quality of rubber

Having its colour and impression with a provision to attach the umbilical cord with it.

PERINEUM FLAP

1. It should be made up of rubber for covering perineum opening with a facility to attach and detach with perineum.
2. Perineum should have an cut (Vaginal Opening) so that could show the impression of vaginal opening.