

Address: JAMBU PERSHAD & SONS 6275/22 Nicholson Road, Ambala Cantt, Haryana, INDIA Pin: 133001 **Email:** sales@japson.com japsonambala@yahoo.com **Website:** www.japson.com **Phone:** +91-171-4006897

Maternal and Neonatal Emergency Simulator

Product Image



Description

Features: Stations in the first stage of labor:

 $1.\ \mbox{Prenatal nursing for pregnant women and fetal and postnatal nursing for mother and newborns$

- 2. Life size, flexible joints , soft and removable abdominal wall
- 3. Tracheal intubation and simulate chest wavy state
- 4. Automatic birthing system, fully simulate the real delivery process.
- 5. Obstetric palpation examination
- 6. Auscultation for multiple fetal heart sound

7. Replaceable dilating cervices

8. Cervix examination model: Six simulation stages to represent conditions of cervix and the position relation between fetal head and plane of ischial spine;

a. Stage 1: no dilation of cervix, cervical canal does not efface, the position relation between fetal head and plane of ischial spine - 5,

b. Stage 2: dilation of 2cm of cervix, effacement of 50% of cervical canal, position relation between fetal head and plane of ischial spine-4;

c. Stage 3: dilation of 4cm of cervix, full effacement of cervical canal, position relation between fetal head and plane of ischial spine-3;

d. Stage 4: dilation of 5cm of cervix, full effacement of cervical canal, position relationship between fetal head and plane of ischial spine-0

e. Stage 5: dilation of 7cm of cervix, full effacement of cervical canal, position relation between fetal head and plane of ischial spine+2

f. Stage 6: dilation of 10 cm of cervix, full effacement of cervical canal, position relation between fetal head and plane of ischial spine+5;

- 9. Check fetal head descent and cervix dilation
- 10. Simulate multiple placenta position
- 11. Venous channel for administration and nutrition in maternal arm
- 12. Exercise of postpartum cutting and suturing on perineum
- 13. Life size of normal newborns
- 14. Neonatal tracheal intubation

15. CPR of pregnant women: Take artificial respiration and external cardiac compression under the standards of 2005 international CPR guidelines, electronic monitoring of airway open, blowing volume, times and frequency, and compression times, frequency, position and depth;

16. Administration through umbilical vein

Catalog No. Particulars

JB13200 Maternal and Neonatal Emergency Simulator

Disclaimer

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of

product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.