# MW48

# Full Perinatal Patient Care Simulator "Hana"



# Be a part of Hana's journey as a new mother Training manikin from gestational to post-natal period

Let us help you take your first step in perinatal care!



# FEATURES

1 Interchangeable abdomen to simulate perinatal examination, ultrasound examination of 23-week-fetus, cervical examination, labor, perineal tear and puerperal.



# KYOTO KAGAKU

# Obstetrics/ Neonatal / Pediatric

# Perinatal examination

# During pregnancy

# **Perinatal examination**

| Palpation

(e.g. using Leopold's maneuvers, cephalopelvic disproportion assessment)

Repositionable fetus

Auscultation of fetal sounds, with adjustable heart rates from 60 to 180 Measurable abdomen girth, fundal height and external pelvimetry

### Ultrasound examination

Cervical examination

Perineal protection

Delivery of the placenta Inspection of the amniotic sac | Insertion of urinary catheter

-single interrupted suture -vertical mattress suture

During labor

**Perineal tear** | Perineorrhaphy:

| Check fetal head position

- Screening of 23-week-fetus
- Fetal size assessment using BPD, AC, FL, and so on Measurement of amniotic fluid volume

Determination of bishop score (cervix score)

Various positions: Supine, lateral, all-fours

Obstetric forceps delivery and vacuum extraction delivery

Cephalic and breech presentations

Tying and cutting of the umbilical cord

Determination of fetus presentation

5 types of cervical dilation models







# Childbirth













# Puerperal assessment

Assessment uterine involution in early puerperium: 4 types of variations

| Repetitive suture practice for first degree perineal tear

- Measurement and palpation of uterine fundus
- Perineal cleaning and assessment
- Postpartum massage
- Assessment of anal prolapse



# DESCRIPTIONS

## SPECIFICATIONS

Size: 164 cm/ 63 inch Weight: 20 kg / 2.2 lbs SET INCLUDES ents for basic manikin. Training modu les are to be added according to requirements

- 1 manikin
- wig
- face mask for Hana
- 1 denture 1
- 1
- female genitalia 1 maternity clothes
- irrigation bag drainage pump /drainage hose 1 lubricant for training models
  - talcum powder 1
  - instruction manual

1 injection pad (median vein)

### MATERIALS Soft resin Latex free

# REPLACEMENT PARTS

- 11229-050 lubricant for training models
- 11251-030 2 shoulder IM pads
- 11416-040 5 velamen sheets 11416-030 10 umbilical cords for omphalotomy 11416-020 placenta
- 11417-010 2 genitalia insert
- 11415-040 lubricant (500ml)

# RECOMMENDED DEVICES

# 11406-040 wig

- 11415-030 genitalia unit
- 11415-010 cervical dilation inserts

**KYOTO KAGAKU** 



