limbs& things

# Maya
## Labour & Birthing Simulator

80500 80600

Fully automated birthing to teach the 3 stages of labour.

limbsandthings.com

# Maya

## The benefits of a full body simulator with the simplicity of a task trainer.

Fully automated training for vaginal examination, delivery scenarios and post-partum haemorrhage. Set-up the model in minutes, select your training parameters and let Maya do the rest.

- **Quick to set-up and use** so you can focus on what matters most
- **Repeatable training** means consistency for every student
- **Quality teaching time:** focus on teaching with fully automated simulation
- **Independent learning:** ease of use means students can learn in their own time
- **Suitable for use with a standardised patient** for added realism
- **Mess free post-partum haemorrhage**
- **Ideal for examinations and OSCEs**
- **No subscription required**

# Maya's 3 modes

## VAGINAL EXAMINATION

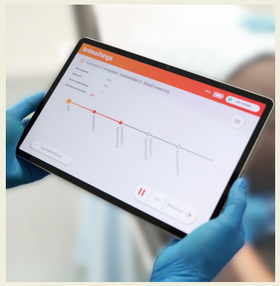
Practice examination of the active stages of labour with realistic landmarks including ischial spines and vaginal wall.

### CONFIGURATIONS

- 4 presentations:
  - Flexed
  - Deflexed
  - Indifferent
  - Breech
- 4-10 cm dilation
- Full 360° positioning

## DELIVERY

- Build fully automated birthing scenarios to suit your training sessions.
- Cephalic & breech
- Log student actions as the scenario progresses & receive a time stamped report
- Sensors automatically detect McRoberts & suprapubic pressure interventions
- Can support forceps
- Clamp & cut umbilical cord
- IM injection site



### CONFIGURATIONS

- Foetal position:
  - OA
  - OP
  - Breech
- Select number & frequency of contractions
- Complications:
  - Shoulder dystocia
  - Assisted vaginal birth (ventouse, forceps & Odon Assist)
  - Post-partum haemorrhage

## POST-PARTUM HAEMORRHAGE (PPH)

Available as a stand-alone training mode.

### SCENARIO

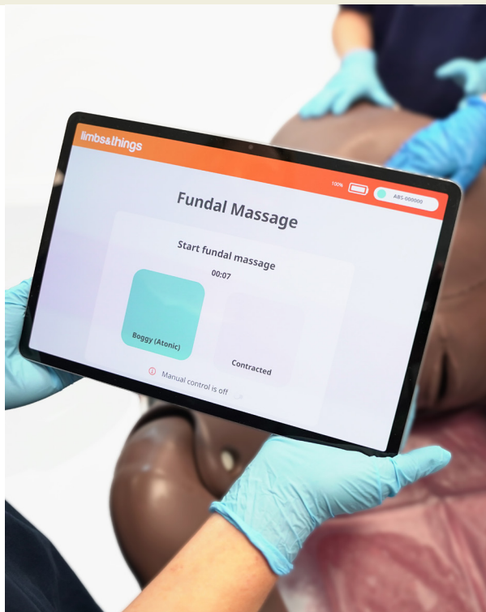
Simulate full PPH in an integrated contained mat for a mess free bleed and easy clean up.

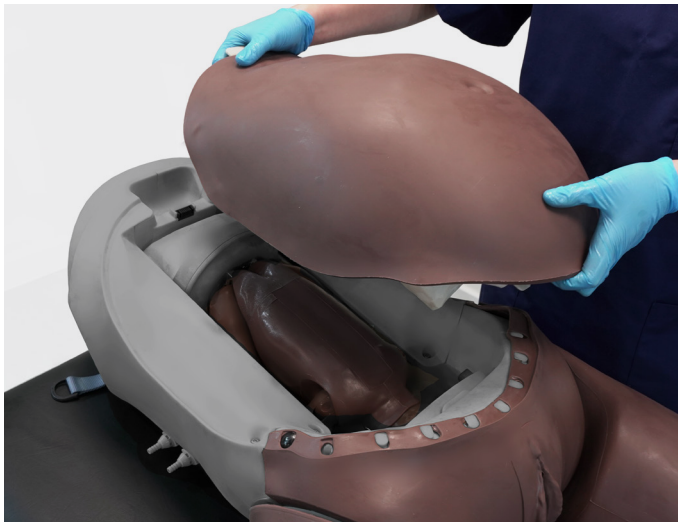
**Configurations:**

- Time onset after birth
- Blood flow rate
  - Mild - Moderate - Severe
- Intervention that will stop bleeding
  - Fundal massage
  - Removal of placenta piece
  - Manual stop

### FUNDAL MASSAGE

As pressure is applied, the uterus will change between boggy (atonic) and contracted states. Perfect technique and get used to detecting the feel of each state.





## USER INTERFACE

- Maya is controlled using a simple app which connects to the model via Bluetooth & is available on any tablet.
- Save birthing scenarios in the app to make future set up consistent & quick.
- Advanced settings allow users to set preferences for position of the baby at certain milestones such as crowning.
- Available in 12 different languages.

## MAYA'S BABY

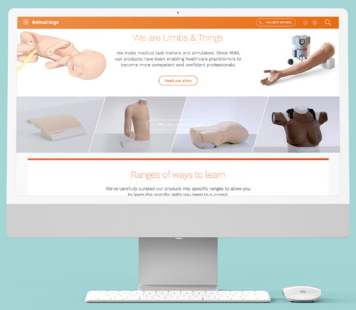
- Representative of a full-term infant weight & size
- Spinal flexion
- Correct palpable landmarks (clavicles, scapula, suture lines & fontanelles)
- Fully articulating arms & legs

## WHAT'S INCLUDED

- Maya
- Baby
- Attachable lower legs
- Placenta (with retainable piece)
- 4 presenting parts & cervix
- PPH uterus
- Clean Bleed Mat & reservoir
- Bed strap
- Wheeled Case
- Battery*
- Charging cable

*8 hour battery life

Find out more on our website



SCAN ME

REQUEST A QUOTE

REQUEST A DEMO

BUY ONLINE

CUSTOMER SUPPORT

Generic V.1 June 2026

limbsandthings.com