





# PROMPT FLEX BIRTHING SIMULATOR

ADVANCED

This product is available in light and dark skin tones

80106

80206

FOR MORE SKILLS TRAINING PRODUCTS VISIT

limbsandthings.com

## INDEX

PACKAGE SUPPLIED	3
TEST CERTIFICATIONS	4
SAFETY & CLEANING INSTRUCTIONS	6
PROMPT FLEX BIRTHING SIMULATOR APP	7
DOWNLOADING THE PROMPT FLEX BIRTHING SIMULATOR APP	7
<ul> <li>CHARGING YOUR WIRELESS FORCE MONITORING BABY</li> </ul>	8
<ul> <li>CONNECTING YOUR BABY TO THE SOFTWARE</li> </ul>	9
USING THE PROMPT FLEX BIRTHING SIMULATOR SOFTWARE	11
SET UP PROMPT FLEX MODEL	13
<ul> <li>ADDING/REMOVING THE ABDOMEN</li> </ul>	13
<ul> <li>FITTING/REMOVING THE CERVIX</li> </ul>	14
SETTING UP THE DIFFERENT DRILLS	15
TRAINING	16
NORMAL BIRTH	16
BREECH BIRTH	17
SHOULDER DYSTOCIA	18
CLEANING & STORAGE	19
ADDING/REMOVING PERINEUM	19
REPLACE/CLEAN IM PADS	19
TIGHTEN/LOOSEN THE LEGS	19

# TAKE A LOOK AT OUR **VIDEO**

VISIT THE WEBSITE limbsandthings.com
OR YOUTUBE CHANNEL youtube.com/limbsandthings



# PACKAGE SUPPLIED

BIRTHING MOTHER

80120

80220



WIRELESS FORCE MONITORING BABY

80222FM



BIRTHING PLACENTA

80123



ABDOMEN

80124

80224



PERINEUM & BIRTH CANAL

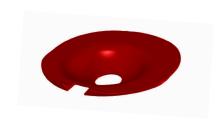
80125

80225



CERVIX

80126



PELVIC RING CLAMP

80107

80207



BED STRAPS

80130



LUBRICANT

10193





01000





# EC DECLARATION OF CONFORMITY

In accordance with ISO IEC 17050-1: 2010

# <u>We</u>

# **Limbs and Things Ltd**

of

Sussex Street, St. Philips, Bristol, BS2 0RA

Declare under our sole responsibility that the product described below:

Brand and Model Name	Limbs and Things Prompt Flex Birthing simulator, Part number: 80122, 80106, 80206, 80108, 80208, 80222, 80197,
	80297, 80198, 80298, 80199 & 80299.

Has been tested and is in conformity with the following standards:

SUBJECT	STANDARD	
Electrical Safety	IEC 61010-1 Ed.3.0 and EN61010-1: 2010 Safety requirements for electrical equipment for measurement, control and laboratory use.	
Electromagnetic	EN61326-1:2013 Electrical equipment for measurement,	
Compatibility	control and laboratory use.	
	Emissions:	
	EN55016-2-3:2006	
	EN61000-3-2:2006 +A1+A2	
	EN61000-3-3:2013	
	EN55011:2009+A1 (CISPR 11)	
	Immunity:	
	EN61000-4-2: 2009	
	EN61000-4-3: :2006 +A1 +A2	
	EN61000-4-4: 2004	
	EN61000-4-5: 2006	
	EN61000-4-6: 2009	
	EN61000-4-11:2004	
Radio performance	EN 300 328 V1.8.1:2012-06	
RoHS 2	2011/65/EU	

### Thereby meeting the essential requirements of directive (RED) (2014/53/EU)

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced Standards and meets all essential requirements of the RTTE Directive.

Signed	Nicholas Hull	Signature	Milder .
Position	Managing Director		
Location	Bristol, England	Date	11 May 2020

utfll



# **DECLARATION OF CONFORMITY**

## <u>We</u>

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Has been tested and is in conformity with the following standards:

Technical regulations	47CFR: 2008 Part 15, Sub Part C Intentional Radiators; Conducted (clause 15.207) and Radiated	
	(clause 15.209) Emission Limits	
Test laboratory	York EMC services 46 Waverley Road Beeches Industrial Estate Yate Bristol BS37 5QT	
Test report number	B1726TR1	
Test report date	9 <sup>th</sup> June 2015	

This product contains a Panasonic radio module PAN1026 which has been tested in accordance with the necessary standards. This device holds FCC ID: T7VPAN10

Signed	Nicholas Hull	Signatur	e
Position	Managing Director		
Location	Bristol, England	Date	11 May 2020

H11111

# SAFETY & CLEANING INSTRUCTIONS

# READ THE SAFETY INSTRUCTIONS CAREFULLY BEFORE USING YOUR PROMPT FLEX BIRTHING SIMULATOR

#### DO's



Follow all instructions. Keep these instructions. Heed all warnings.

Only use the lubricant supplied with this product. Use of non-recommended fluid products may weaken or damage the simulator.



Wear gloves at all times and remove all jewellery items. Sharp surfaces such as finger nails and rings can lead to damage of silicone parts.

Always lubricate the cervix, birth canal and baby before each birth.



Clean the product with a damp soft cloth or sponge, using only warm water with mild detergent, after every training session. Clean off excess lubricant from all mother and baby surfaces.

## **STORAGE & TRANSPORTATION**



Always ensure that the products are properly packed and secured during transportation and storage in order to prevent personal injury or damage to the product.

#### **DON'Ts**



Do not install near any heat sources, do not expose the product to flames or use near naked flame sources. Do not use flammable solvents near or on this product.

Do not use any attachments other than those supplied by the manufacturer.





Do not wear any jewellery items.

Do not disassemble the product or attempt to repair a faulty unit, please return the product to Limbs & Things for assessment and repair.





Do not handle with wet hands or immerse in water or other liquids, this product contains electronics.



A poorly lubricated baby or placenta may damage the birth canal or the cervix as it is pushed through.

#### WARRANTY

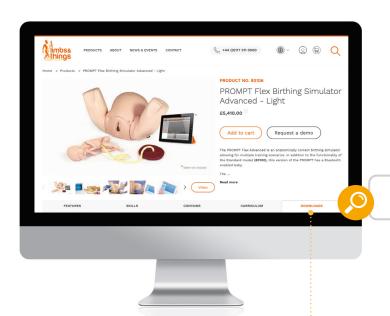
- We recommend that you check the contents of your product on arrival and store it in the appropriate manner.
- We recommend that you charge your baby's battery fully on receipt and, if the baby is unlikely to be used for a long periods, charge it fully before storing it to maintain the health of the battery.
- We also recommend that you register your baby as soon as received, so that we have the contact details of the person responsible for the baby and can advise them of any important product updates.
- Limbs & Things warrants this product against defective materials and workmanship for 12 months from date of invoice and will replace or repair them free of charge.

#### THIS WARRANTY DOES NOT COVER damage resulting from:

- 1. Misuse, including but not limited to
  - (a) failure to use the product for its intended use or in accordance with Limbs & Things' instructions on the proper use and maintenance, and
  - (b) installation or use of the product in a manner inconsistent with the technical or safety standards in force in the country where it is used and
  - (c) improper or incorrect installation of software
- 2. Repairs done by the customer himself
- 3. Defects of any system into which this product is incorporated
- 4. Damage resulting from use of non Limbs & Things approved accessories
- 5. Scratching or damage to all plastic surfaces and other externally exposed parts due to normal customer use

PROMPT FLEX
BIRTHING
SIMULATOR APP

## DOWNLOADING THE PROMPT FLEX BIRTHING SIMULATOR APP



DOWNLOADS

Download App at **limbsandthings.com** 

Choose the download applicable to your device







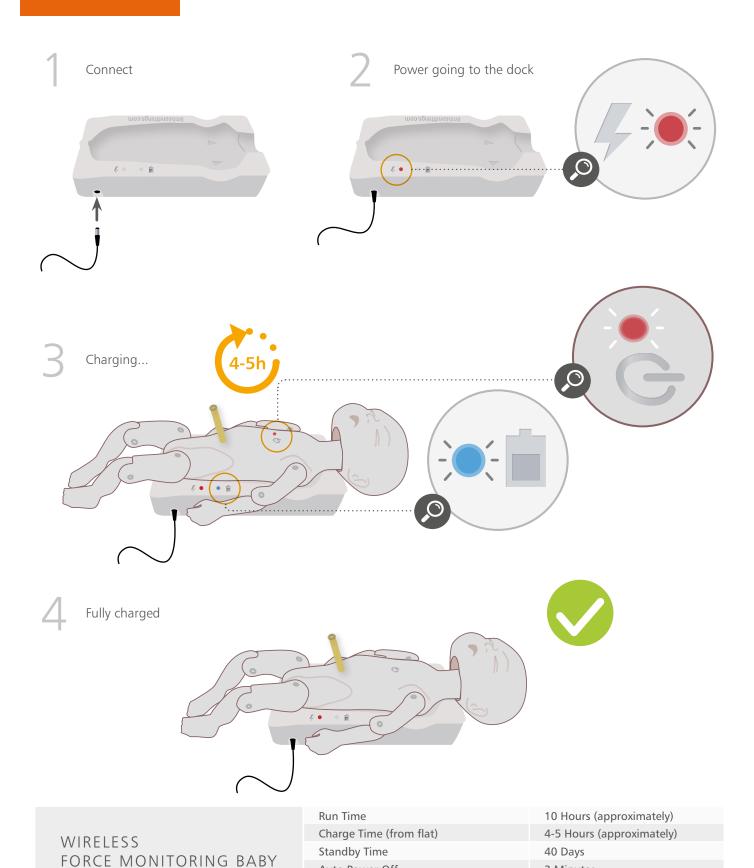






# PROMPT FLEX BIRTHING SIMULATOR APP

# CHARGING YOUR BABY



Auto Power-Off

Maximum Load (force)

Charger Cradle Supply (Dock) Rating

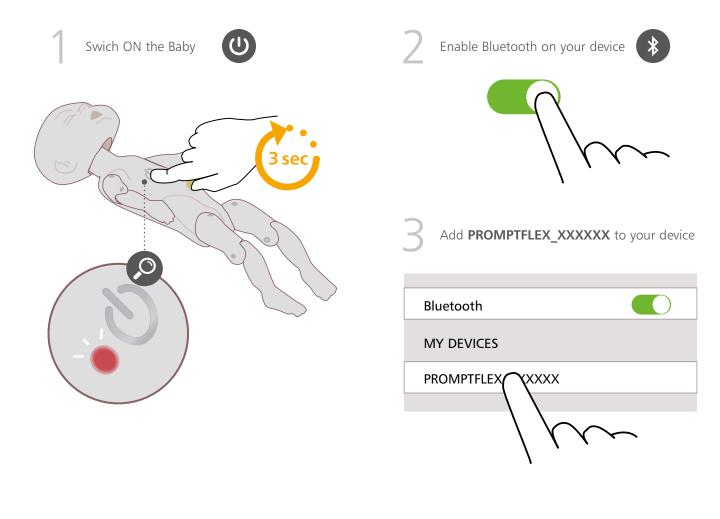
2 Minutes

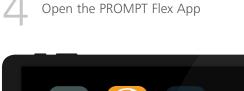
500 Newtons

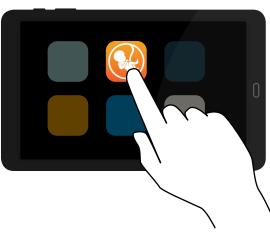
12V DC,500mA

Technical Specification

# CONNECTING THE BABY WITH THE SOFTWARE













## CONNECTING THE BABY WITH THE SOFTWARE

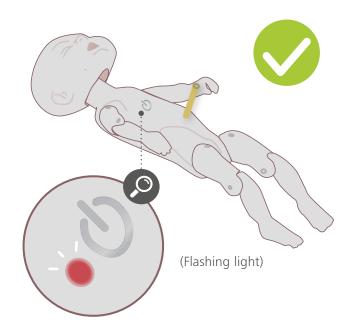
# Click Connect



Press **Rescan** if your baby doesn't appear











The first time you connect your baby with the software, the **Register your baby** screen will launch.

You need to have an internet connection when registering the baby

The email address you give us here will be used to advise you of any future product upgrades

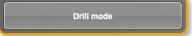
Registration information cannot be edited

# PROMPT FLEX BIRTHING SIMULATOR APP

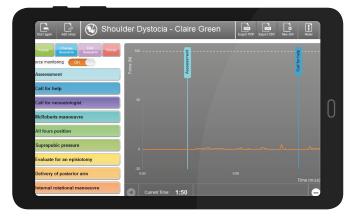
## USING THE PROMPT FLEX SIMULATOR SOFTWARE

## Drill/Meter mode









- 6 PRE-PROGRAMMED DELIVERY SCENARIOS:
  - 1. Normal Birth
- 4. Forceps
- 2. Shoulder Dystocia
- 5. Vacuum-assisted Birth
- 3. Vaginal Breech Birth 6. Third Stage of Labour
- TIME, FORCE & INTERVENTIONS can be recorded

- Records the amount of FORCE in Newtons being applied to the baby's head during delivery
- Gives a reading and plots on a bar graph
- Allows you to monitor the force applied to the baby outside of the context of a scenario

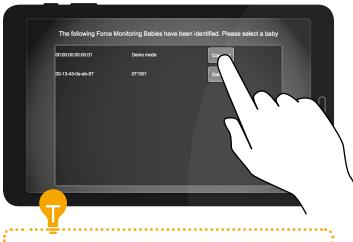




### USING THE PROMPT FLEX SIMULATOR SOFTWARE

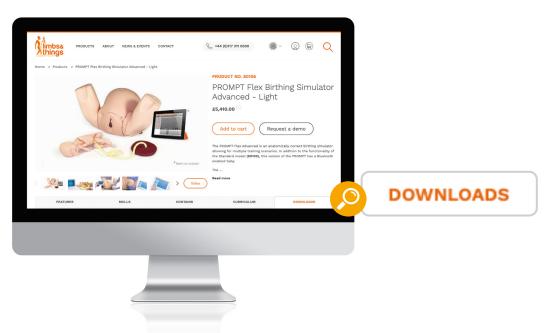
# Exploring the Software without a Baby connected





To demonstrate full functionality in **Drill mode**, you should choose the **Shoulder Dystocia** scenario

You can view and download the latest FAQs, User Guide and product literature on our website <a href="mailto:limbsandthings.com">limbsandthings.com</a>



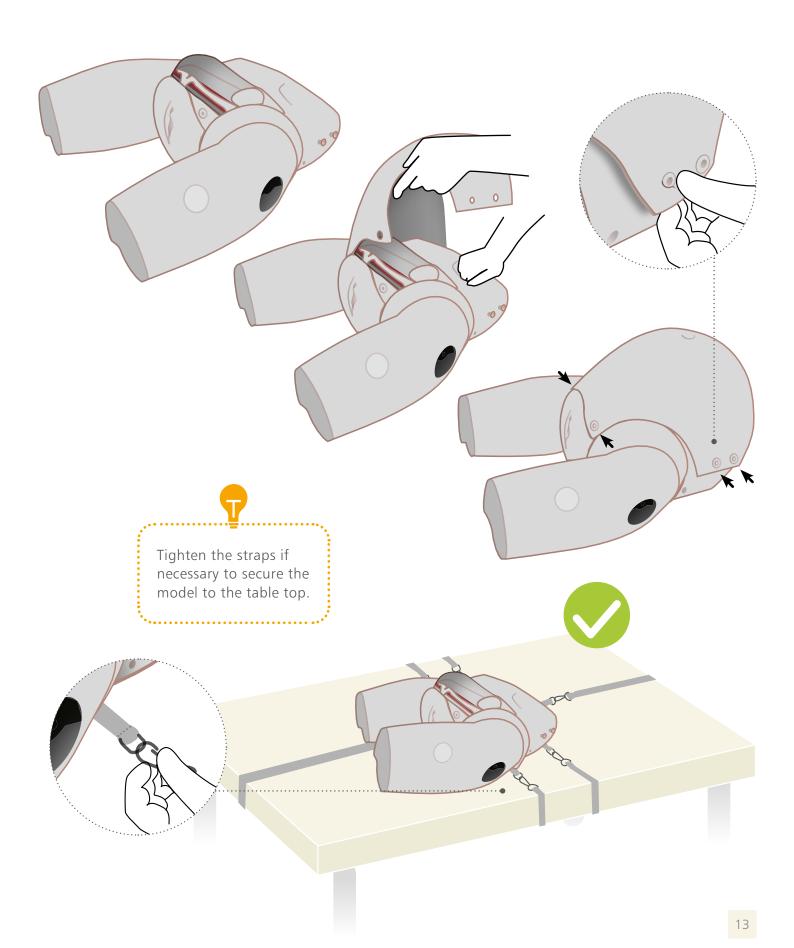
If your question is not answered in this document, please contact our Customer Services team by one of the methods below. It will greatly assist us in answering your query if you give us the following information:

- Your baby's serial number (beginning 80122 and embossed on the side of the baby)
- The platform and device you are using (eg. Windows 7 HP Laptop)
- The software version you are using (displayed in Settings/System Information)
- The firmware version on your baby (displayed in Settings/System Information)



# ADDING/REMOVING THE ABDOMINAL SKIN

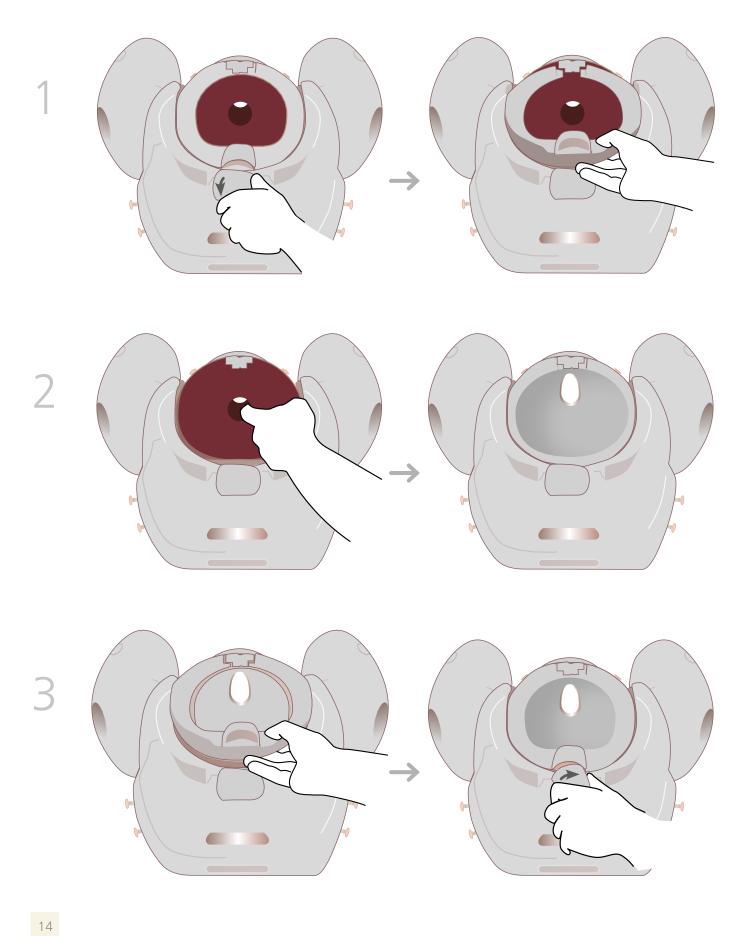
The abdomen can be added/removed easily to facilitate correct positioning of the baby within the pelvis if necessary.



SET UP PROMPT FLEX MODEL

REMOVING THE CERVIX

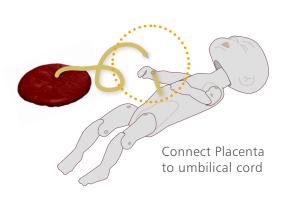
DRILLS	CERVIX REQUIRED
Normal Birth	✓
Breech Birth	×
O.V.D.	×
Shoulder Dystocia	×

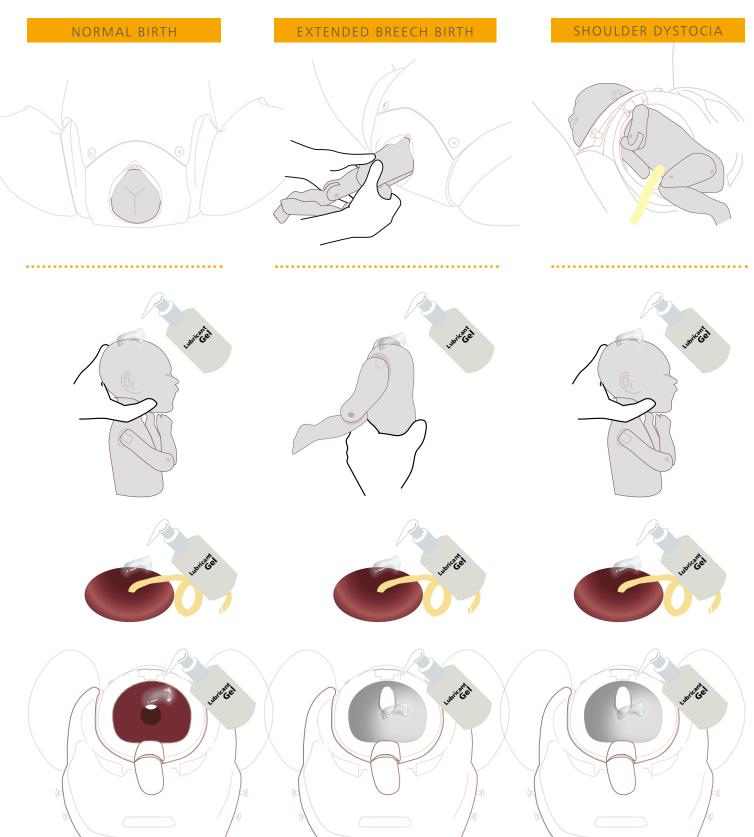


SET UP PROMPT FLEX MODEL

# SETTING UP THE DIFFERENT DRILLS

Always lubricate before each birth.





# NORMAL BIRTH

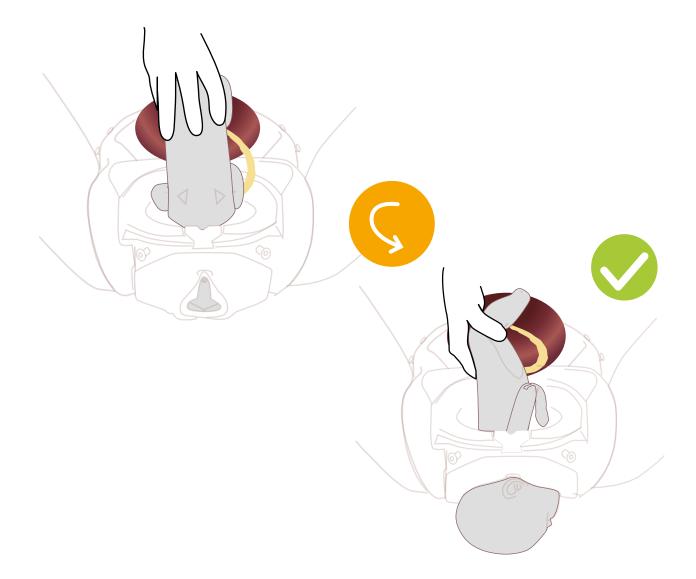








Push the baby through the pelvis, rotating the baby as appropriate to mimic the mechanism of normal delivery.



# EXTENDED BREECH BIRTH



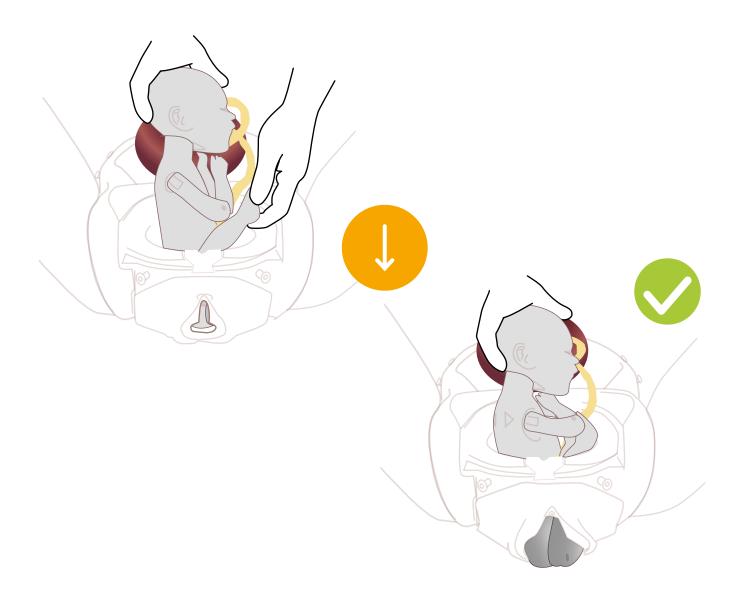








Push on the head to simulate contractions and maternal effort. Ensure the baby's arms remain flexed during the delivery.



# SHOULDER DYSTOCIA





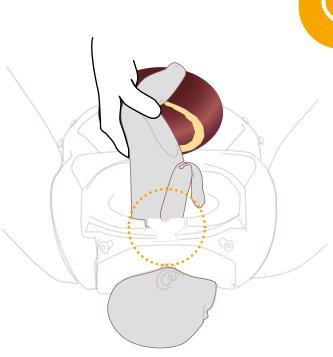


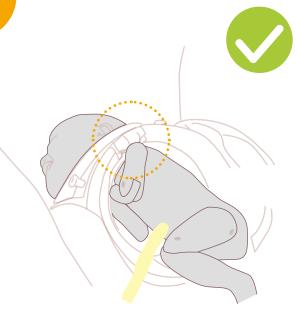






Ensure that the anterior shoulder of the baby is wedged behind the symphysis pubis.

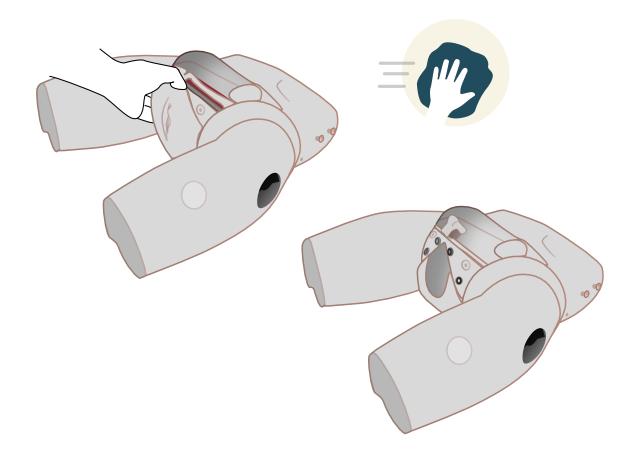






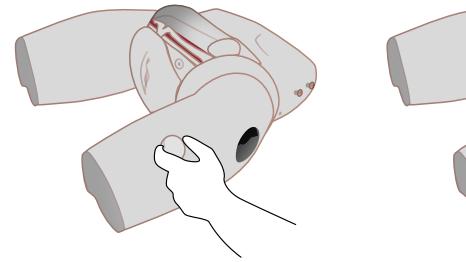
# ADDING/REMOVING PERINEUM

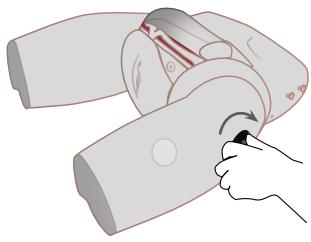
After each training session, clean all the lubrication from all mother and baby surfaces with a warm damp cloth.



REPLACE/CLEAN IM PADS

TIGHTEN/LOOSEN THE LEGS





# ADDITIONAL MODULES ALLOW YOU TO TAILOR YOUR TRAINING NEEDS





