

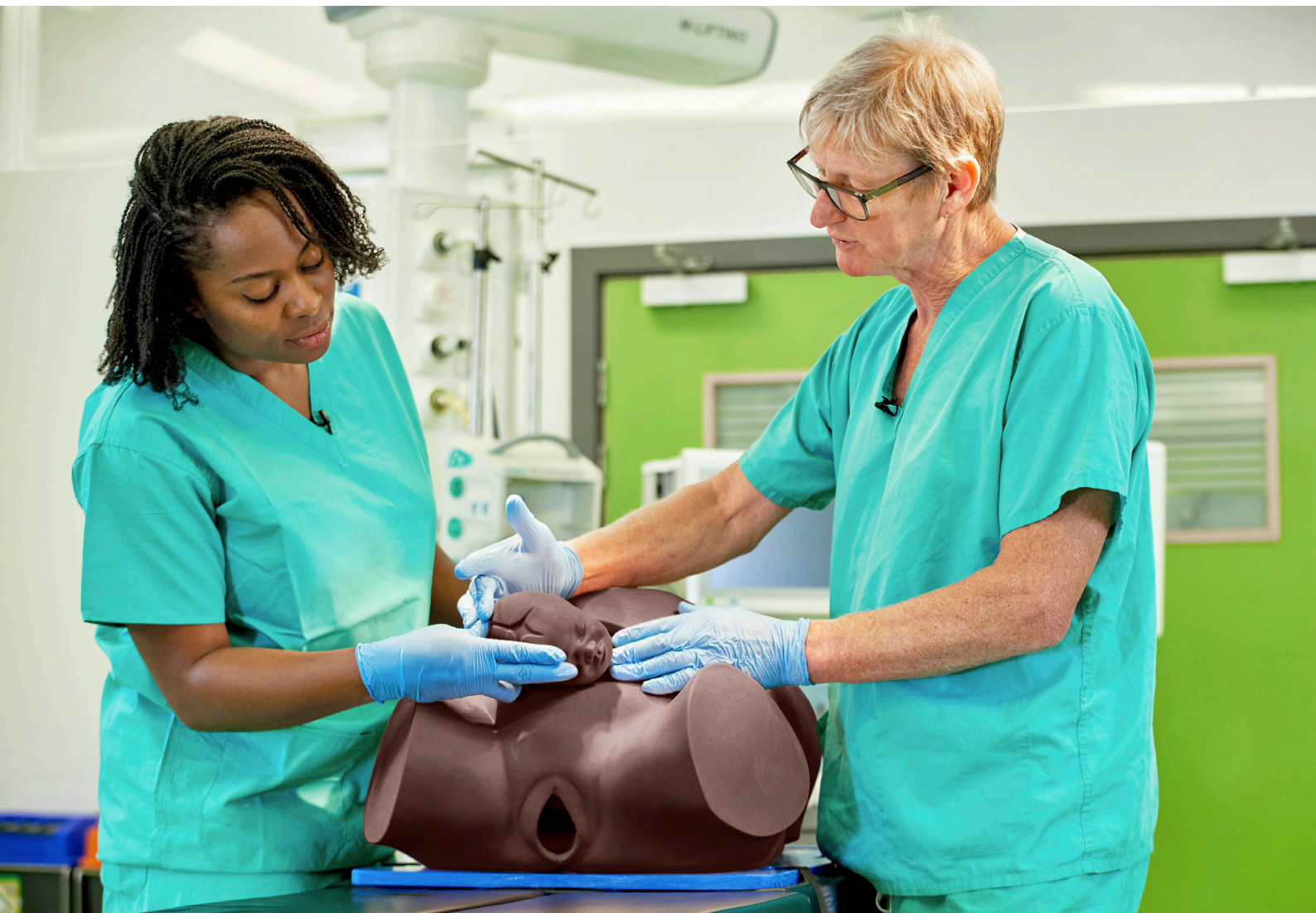
# A Adam, Rouilly

AR68 - AR68/50

## Debra Enhanced®

Impacted Fetal Head Simulator

Product Leaflet



## Debra Enhanced® – Impacted Fetal Head Simulator



AR68

AR68/50

NEW



**NHS**

**NHS**  
Fife

**Tommy's**  
Together, for every baby

**Guy's and St Thomas'**  
NHS Foundation Trust



Adam, Rouilly, in collaboration with **Dr Graham Tydeman**, Consultant in Obstetrics and Gynaecology, NHS Fife, **Professor Andy Shennan OBE**, Tommy's Chair in Maternal and Fetal Health, and **Dr Annette Briley**, Professor of Women's Health & Midwifery Research, Flinders University and Northern Adelaide Local Health Network, has developed an improved late-stage emergency caesarean simulation model.

The Debra Enhanced® – Impacted Fetal Head Simulator enables clinical teams to practise essential techniques for managing an impacted fetal head (IFH), helping to reduce risks to both mothers and babies.

Created as a multi-disciplinary teaching tool, it ensures obstetricians, anaesthetists, midwives and wider team members are fully equipped with the knowledge, practical skills and confidence to safely release an IFH.

### Skills

- Encourages multi-disciplinary team training (obstetricians, midwives, anaesthetists) in managing impacted fetal head at full dilation caesarean section
- Realistic vaginal examination in advanced labour
- Identification of fetal head position using palpable fontanelles and suture lines
- Practice of manual push-up techniques
- Supports training in fetal head elevation devices, e.g. Tydeman® Tube or inflatable balloon devices
- Training in forceps insertion and failed forceps delivery simulation (vaginal delivery not possible)
- Adjustable difficulty for successful delivery of impacted fetal head at caesarean section
- General introduction to caesarean section and fetal head delivery

### Features

- More realistic vaginal examination
- Palpable fetal fontanelles and suture lines
- Variable severity of fetal head impaction
- Adjustable head flexion and asynclitism
- Compatible with manual push from below methods
- Supports use of fetal head elevation devices, e.g. Tydeman® Tube or balloon inflation systems
- Available in light and dark skin tones



- 1 Vaginal Examination
- 2 Use of Forceps (delivery via forceps not possible)
- 3 Gaining Access Below the Head

- 4 Use with Tydeman® Tube and other head elevation devices
- 5 Disimpacting the Head From the Pelvis
- 6 Successful Delivery of Fetal Head

## Includes

- Carry Case with Wheels
- Debra Enhanced® Simulator Mounted on a Base with Straps
- Extension Strap Set for Wider Hospital Beds
- Lubricant
- Instruction Manual

# Safety in Training, Safety in Practice

Adam,Rouilly Limited, Castle Road, Eurolink Business Park,  
Sittingbourne, Kent, ME10 3AG, United Kingdom

## UK

+44 (0)1795 471 378  
uksales@adam-rouilly.co.uk

## Export

+44 (0)1795 411 064  
sales@adam-rouilly.co.uk

Adam,Rouilly has over 100 years of experience in providing quality medical models and simulators.

As part of our policy of continuous product development, the specifications of our products may change without prior notice.

Should you require further information, please contact our Sales Department, who will be pleased to assist you with your enquiry.

[www.adam-rouilly.co.uk](http://www.adam-rouilly.co.uk)



©Copyright 2026 **L0068** L2