

# Paradigm Medical Systems parmedsim.com



Paradigm Medical Systems' full line of Model-med trainers are constructed with a proprietary polymer and designed with an emphasis on accurate internal anatomy to bring incredible tactile realism to your simulations. Remarkable polymer elasticity and durability coupled with the rigidity of accurate internal skeletal structures creates an unparalleled experience, enabling lifelike application of maneuvers and realistic outcomes intrinsic to the model's design.

Model-med trainers do not require electricity or rely on electronic components, reducing complexity and increasing reliability. By focusing on innovative design and materials, Sophie and Her Mum is able to closely mimic maternal and fetal anatomy both in terms of corporal consistency and structural rigidity. The same polymer is molded over the maternal model's internal bony pelvis and the fetal model's fully articulated skeletal system, achieving a realistically snug birth canal and a full range of fetal motion. The accurate maternal anatomy and articulated fetal model enables mimicry of any feasible presentation.



#### Paradigm Medical Systems

North American Distributor

Web: parmedsim.com
Phone: (971) 570-4244
Email: bridget@parmedsim.com

P.O. Box 80007 Portland, OR 97280 United States

# Sophie and Her Mum

Full birth trainer

- Designed and built for tactile realism with accurate internal anatomy
- Internal bony pelvis and fully articulated fetal skeletal system
- Optimal for SVD, dystocias, breech with dynamic introitus and durable build quality
- Expand your simulation options with PPH, placenta and uterus accessories





### Gynecological Trainer

- Highly realistic simulation of female reproductive organs
- Optimal for practice of procedures such as bi-manual, pap smear, and speculum
- Seven distinct uteri pathologies and sizes, including a unit for IUD placement

# Lucy and Her Mum

Instrumental delivery trainer

- Designed and built for realistic operative vaginal delivery simulations
- Fetal design based on measurements taken by Professor Aldo Vacca
- Lateral sidewalls interact accurately with fetal head and instruments
- Dynamic introitus and resilient materials for remarkable simulations time after time





#### Charlie and His Mum

Obstetric trainer

- Designed specifically for the assesment of cervical dilatation and fetal presentation
- Flexible design allows for unique presentation and stepless control of dilation
- Includes primipara, multipara, and oedematous cervixes

Contact: info@parmedsim.com | (971) 570-4244