



Definitive Design

A PARAMOUNT INDUSTRIES COMPANY

Anatomical Models

"Paramount does the body good!"

Soft synthetic tissue models are excellent tools to demonstrate the function of a device. They are commonly used in sales, marketing, and professional education to specifically highlight the environment of a procedure. These models are made from flexible urethanes and silicones that are durable for repeated usage. To date our experience includes:

Anatomical and Training Models (Examples)

- Female Pelvic Area
- Cervical Biopsy Text Samples
- Abdominal Laparoscopic Trainer
- Breast Palpitation Models
- Breast Augmentation Training Models
- Hearts with all Internal Geometry
- Realistic Veins and Arteries
- Sphincters
- Skin that sweats
- Organs with a pulse
- Organs which simulate blood flow
- Bladders that can be filled and catheterized
- Organs with fluid that can be pierced and will reseal
- Clear Organs
- Skin with Hair
- Femoral Artery Closure
- Endometriosis Ablation
- Uterine Fibroid Necrosis
- Uterine Positioning Device Trainers
- Implantable Titanium Knee Joint Parts
- Sintered Bones
- Small and Large Intestine Test Fixtures
- Bone Screw Torque Testing
- Painted Trade Show Models
- Sales & Marketing Demonstration Models

