The Skele-Torso, is an anatomically accurate reproduction of an expertly dissected 5’2” human cadaver copied in plastic. It is the ultimate in teaching, learning and reviewing anatomy as well as patient education.

**FEATURES:**

**Skeleton**
- Handcrafted, articulated plastic, medical grade skeleton cast from a human male specimen 5’ 2”
- Special formula allows for radio-opaqueness, texture, color and weight of natural bone
- Assembled by hand and articulated with stainless steel wire
- Bones of one hand and foot on opposite sides articulated with springs for joint flexibility
- One side of skeleton is hand painted to show muscle origins in red and insertions in blue
- Alternate side of skeleton has simulated muscles, ligaments, tendons, nerves, arteries and veins
- Muscle names are hand lettered at each muscle origin and insertion location
- Skeleton disarticulates into seven (7) parts – calvarium, skull, left shoulder, both hips, right knee and right ankle

**Deluxe Medical Skull**
- Skull with both styloids
- Detailed suture lines, fissures and fossae
- Removable calvarium cap for easy access to neurocranial area
- Window into frontal sinuses
- Breakaway maxilla
- Easy access to paranasal sinuses
- Hinged mandible highlights perfect dentition
- Circle of Willis - the circular system formed by the internal carotid, the anterior and posterior cerebral arteries and the posterior communicating arteries
- Color-coded: arteries in red, nerves in green
- Muscles of mastication, including pterygoid, simulated

**Deluxe Brachial Plexus**
- Clavicle, scapula and upper half of humerus
- Axillary vein and artery
- Anterior, medius, posterior scalenus and serratus muscles
- Major nerves of brachial plexus

**Deluxe Vertebral Column**
- Vertebrae with soft vinyl discs, sacrum coccyx and pelvic bones
- Laminectomy at C-4 and dura cut away to expose nerve root and spinal cord
- Herniated disc between L-4 and L-5 with hemilaminectomy
- Complete dura, sacral plexus, both femoral nerves and vertebral arteries

**Deluxe Male Pelvis**
- Soft, lifelike tissue anatomy of male pelvis
- Sagittally sectioned; opens like a textbook to reveal the following detailed anatomy:
  - Rectum, anus, bladder
  - Urethra, prostate, seminal vesicles
  - Inguinal ligament iliopsoas muscles
  - Femoral ring and spermatic cord
  - Major muscles shown

**Deluxe Elbow** with major muscles, arteries and nerves shown

**Deluxe Hand/Wrist Model**
- Articulated bones of hand and wrist
- Interosseous muscles depicted
- Median, ulnar and radial nerve
- Tendons, ligaments and arteries simulated
- Palmer and thenar spaces simulated
- Transverse ligament can be cut to show carpal tunnel syndrome

**Deluxe Hip**
- Proximal half of femur and innominate articulated
- Articulation shown with a capsule: femur can be removed
- Major muscles depicted
- Femoral nerve, vein and artery
- Pelvic ligaments and sacral plexus with sciatic nerve

**Deluxe Knee**
- Distal half of femur articulated to tibia and fibula
- Patella
- Cruciate/collateral ligaments simulated with triple springs
- Simulated “Bucket Handle” tear in medial meniscus
- Patellar tendon and individual muscles simulated
- Key code plate mounted on tibia/fibula
Deluxe Foot/Ankle
- Bones of foot and ankle
- Lower half of tibia and fibula
- Simulated muscles, nerves, arteries and tendons

Individually dissected anatomical reproductions that may be removed for separate study include:

2-Part Brain
- Dissected into two parts
- Precise anatomical landmarks
- Hand painted and hand lettered identifying function

Two Sectioned Heart
- Cast from a cadaver heart
- Superior anatomy
- Simultaneous viewing of all four chambers
- 31 coded structures
- Interior landmarks painted in detail

Segmented Lungs
- Cast from actual human lungs
- Each segment held together elastically
- Easy viewing of internal structures

Complete Colon
- Mesentery cast in one piece
- Superior arteries
- Inferior arteries
- Veins and principle branches

Small Intestine
- Small bowels cast in one piece
- Shows junction of duodenum and colon at ileocecal region

Kidney
- Right kidney dissected
- Suprarenal glands shown
- Major vessels shown

Liver
- Right and left lobes
- Falciform ligament
- Ligamentum teres
- Gallbladder
- Cystic duct
- Common bile duct
- Porta hepatis
- Hepatic artery
- Portal vein

Spleen showing splenic vein and artery
**Stomach** – dissected into two pieces
- Muscle fibers
- Gastric arteries
- Coronary veins
- Greater and lesser omentum

**Pancreas**
- Shows splenic arterial circulation
- Common bile duct
- Pancreatic duct
- Porta and splenic vein

**Penis Model**
- Anatomically accurate reproduction of male genitalia
- Right testicle sagittally sectioned

Separates into 41 parts

Study Guide illustrating the 755 coded structures

Deluxe Heavy Duty Stand (ST-2000)

Dust Cover (MI-0007)

Made in the USA

Repair service available

**Sole manufacturer**

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