



Equine Palpation Colic Simulator

With Equine Neck Venipuncture and Intermuscular Injection

Experience the next level of hands-on equine training with the Equine Palpation Colic Simulator — a lifelike, anatomically accurate model designed to elevate veterinary education and skill development. Modeled after a 15-hand Quarter Horse, this versatile simulator allows users to confidently perform essential procedures including colic diagnosis through rectal palpation, artificial insemination, abdominocentesis, and vascular access techniques.

For even greater versatility, it includes a removable Equine Neck Venipuncture & Intramuscular Injection Model, providing realistic practice for jugular blood draws, catheter placement, and intramuscular injections. Whether used as an integrated system or a stand-alone unit, this simulator delivers an authentic, repeatable training experience that builds confidence, accuracy, and procedural expertise.

KEY FEATURES

• Realistic Equine Build

Modeled after a 15-hand Quarter Horse. Durable steel-reinforced epoxy/fibreglass construction with water-resistant materials for easy cleaning.

• Detailed Internal Anatomy

- 5-section inflatable latex GI tract: right & left ventral colon, right & left dorsal colon, and cecum, plus a 3m small intestine section.
- Spleen and left kidney connected via the renosplenic ligament.
- Palpable aorta with simulated pulse.
- Realistic uterus with cervix, urethra, and broad ligament.
- Three interchangeable ovary sets: anestrus, estrus, and estrus with follicles.

• Abdominocentesis Function

Replaceable pad, fluid reservoir, and palpable linea alba provide realistic sampling and fluid collection practice.

• External Features

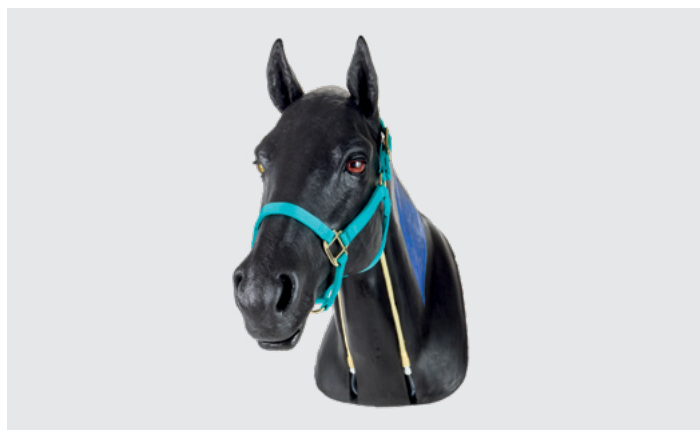
Removable tail, soft perineum panel, replica polyurethane pelvis, and inflatable vinyl rectum support accurate palpation and handling.

• Detachable Neck & Head Module

The Equine Neck Venipuncture & IM Injection Model detaches for stand-alone use or integration with the simulator.

Features include:

- Palpable jugular veins
- Replaceable latex vein
- Pressurized vein system simulating blood flow
- Durable hide with mane
- Intramuscular (IM) injection site
- Soft silicone head with flexible ears and detailed facial injection landmarks



DAY ONE SKILLS & PRODUCT BENEFITS

With the Equine Palpation Colic Simulator, learners can:

- Identify colic and perform rectal examinations to locate key organs such as the spleen, kidney, and uterus
- Practice artificial insemination and other reproductive procedures using realistic internal anatomy
- Perform abdominocentesis for fluid sampling with tactile accuracy
- Execute vascular procedures including jugular blood draws and catheter placement using the detachable neck module
- Refine intramuscular injection techniques using defined anatomical landmarks

The Equine Neck Venipuncture & Intramuscular Injection Model is removable from the horse body and can be used as a stand-alone unit. It is also available for separate purchase.

Equine Palpation Colic Simulator with Stand | 1025584
Equine Palpation Colic Simulator | 1025566



REPLACEABLE PARTS

Equine Jugular Veins (Set of 10)	1025577
Equine Abdominocentesis Belly Tap	1025567
Equine Aorta	1025596
Equine Colic Pelvis	1025574
Equine GI Tract with Small Intestine	1025575
Equine Kidney	1025597
Equine Neck Venipuncture Mane	1025571
Equine Neck Venipuncture Skin Cover, Black	1025569
Equine Neck Venipuncture and Intermuscular Injection with Stand	1025599
Equine Ovaries Set with Case	1025581
Equine Reproductive Tract Assembly	1025572
Equine Small Intestine	1025573
Equine Spleen	1025578

IF YOU HAVE ANY QUESTIONS OR NEED SUPPORT, PLEASE SCAN HERE



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