

Bovine Venipuncture and Intramuscular Injection Simulator

Price inquiry: +48 605999769, kontakt@openmedis.pl

Product code: MZ04041



The practical **veterinary simulator** for learning and training intravenous and intramuscular injections performing in cattle. The training set includes:

- the cow head model made of realistic and durable materials
- the tripod on wheels with the possibility of adjusting the height of the bovine head model

The application of the bovine head simulator for venocentesis and intramuscular injections:

Dueto its numerous and unquestionable advantages, a teaching aid in the form of a **bovine head model** is an ideal equipment for veterinary laboratories and labs for acquiring practical clinical skills. **The cattle injection trainer** allows to shape and develop the following skills:

- learning anatomy and locating characteristic landmarks
- learning the location of cervical vessels and their injection
- · performing the intramuscular injections and ear tagging

The presented **model of a cattle head** allows to acquire practical skills before starting work on a living organism, which reduces the stress of future veterinarians and technicians, as well as the animals themselves

Technical specification:

The metal Rolling Stand

Durable Silicone with metal armature

Removable head for ease of transportation, and replacement of components

Removable/washable hide covering. Can be replaced when worn



Comes with 5 sets of replacement vein **Product features:** Jugular Venipuncture: Using anatomical landmarks, students will learn to seclude and palpate veins Endures multiple punctures and includes 5 sets of replacement veins Pressurized blood bag included Replaceable hide covering to conceal injection sites and blood draw site **Intramuscular Injection Site:** Well rendered anatomy illustrates injection landmarks Accepts fluid injections and can endure multiple punctures **Soft Silicone Head:** Removable and replaceable ears for tagging **Rolling Stand:** Adjustable for height, rostral tilt, 90 degree rotation Replaceable parts: Veins

Intramuscular pads x2



Hide covering

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Pressurized Blood bag

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VSI Blood

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Replacement Ears

The advanced **veterinary simulators** are the future of education. We also offer other teaching aids, such as: **animal anatomical models** (cow model, mare model, pig model, sheep model, etc.). Among the virtual solutions supporting learning, a new, **advanced platform for learning veterinary anatomy** should be mentioned, enabling detailed visualization of the cow anatomy from the external integuments to the skeleton. Our wide range includes various **cattle trainers and veterinary phantoms** from proven and recognized brands on the market. The most popular **veterinary trainers** include cattle theriogenological models that allow for teaching cows rectal contraction, palpation and recognition of pregnancy as well as ovarian pathology and insemination. Our offer also includes **bovine simulators** specifically intended for learning and training insemination (e.g. Emma Cow). The most advanced **cattle veterinary simulators** include teaching aids enabling calving simulation.