Products



VetLifes™

The future of veterinary education

About

VetLifes™

VetLifes™, a brand launched by Axes Medverse Private Limited in 2024, focuses on the research, design and development of veterinary simulators for veterinary colleges, universities and animal healthcare training institutions. By combining research, expert consultation and modern technologies, VetLifes™ aims to develop practical, affordable and institution-focused training solutions.

In-house Design and Manufacturing

VetLifes™ designs and manufactures its veterinary simulators in-house. All products are made-to-order, with customization options to meet the specific requirements of each institution. This approach supports an inventory-efficient manufacturing model, ensuring that every model and simulator is tailored to the intended curriculum, practical training requirements, and learning objectives.

Innovation and Achievements

A significant milestone for VetLifes™ has been the development of a **3D-printed bovine dystocia model** for veterinary obstetrics training. Two units have been supplied to a recognised Indian government university, marking an important step in the development and adoption of our veterinary simulation products.

Supporting Practical and Ethical Veterinary Education

VetLifes™ simulators provide students with opportunities to practise clinical procedures in a controlled learning environment before working with live animals. By supporting repeated practice and reducing dependence on live animals for certain training activities, these simulators can contribute to more ethical, effective and accessible veterinary education. They also help institutions manage practical training requirements while enabling students to build confidence and develop essential hands-on skills.

Disclaimer:

- The name "VetLifes" is used as a trademark by Axes Medverse Private Limited. All products are designed to support veterinary education, training and demonstration purposes.
- The images shown in this brochure are for illustrative purposes only and may differ from the actual products. Final product design, appearance, features and specifications may vary depending on the customisation requirements of individual customers and institutions.

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Commitment to Global Standards and Animal Welfare

VetLifes™ follows guidance from leading international authorities to meet the highest ethical and educational standards:

- World Organisation for Animal Health (WOAH): Promotes simulation and alternative education strategies to enhance animal welfare globally.

https://www.woah.org/en/what-we-do/animal-health-and-welfare/animal-welfare/capacity-building-and-education/

- World Veterinary Association (WVA): Encourages veterinary education innovation and use of simulation over live animals.

https://worldvet.org/policies-category/veterinary-profession/

- American Veterinary Medical Association (AVMA): Supports the principles of replacement, reduction and refinement ("3 Rs") in education and research.

https://www.avma.org/resources-tools/avma-policies/use-animals-research-testing-and-education

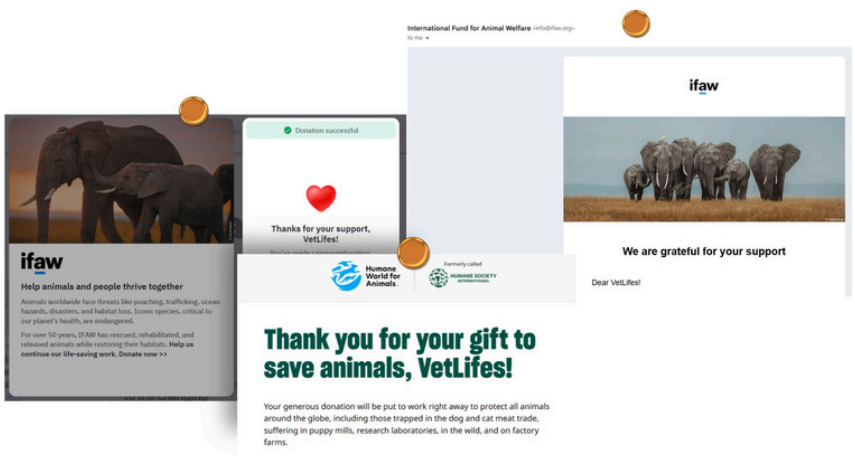
- American Association of Veterinary Medical Colleges (AAVMC): Recommends clinical skills models or simulation to complement live animal practice.

https://www.aavmc.org/wp-content/uploads/2023/05/AAVMC-Guidelines-AnimalUse.pdf

- European Union (EU) Directive 2010/63/EU: Emphasizes animal intrinsic value and restricts their use in procedures where alternatives exist.

https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32010L0063

VetLifes™ proudly supports leading international organizations such as Humane World for Animals and the International Fund for Animal Welfare (IFAW), demonstrating its ongoing commitment to protecting animals worldwide.



Disclaimer:

- VetLifes™ develops its veterinary training simulators with reference to publicly available guidelines, recommendations and educational principles published by international organisations, including WOAH, WVA and AAVMC. References to these organisations are provided solely for informational and educational purposes and do not imply any formal affiliation, partnership, approval or endorsement of VetLifes™ or its products by these organisations.

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HIGH QUALITY

MADE TO ORDER

WARRANTY 1 YEAR WARRANTY

2- 8 Weeks DELIVERY *Subject to customizations

Note:

- **Minimum Order Quantity (MOQ):** MOQ refers to the minimum number of units required to place an order for a particular product.
- **Combined Orders:** The specified MOQs are provided for reference when ordering individual products. For orders involving products from different categories, multiple items, or consolidated quantities, please discuss your requirements with us before placing an order.
- **Standard Warranty:** All products, except consumables, are covered by a standard warranty against manufacturing defects. The warranty does not cover normal wear and tear, damage resulting from use, or deterioration occurring after delivery and acceptance of the products. Warranty not applicable on consumables.

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BoDys

Product code: VL0121RUS

Bovine Dystocia Training Simulator

- A 3D printed Canadian Holstein Friesian bovine looking to the side, simulating natural scenarios.
- This simulator serves as an invaluable educational tool by offering students and agricultural professionals the opportunity to develop hands-on skills and confidence in managing calving difficulties in a safe and controlled environment.
- Through this realistic, life-sized model that mimics the actual anatomy and birthing process of calves, learners gain practical experience identifying both normal and abnormal calving situations, synthesizing information and implementing intervention strategies without endangering live animals. This experience not only bridges the gap between theory and real-world application but also reinforces critical decision-making, problem-solving and animal welfare principles.



Construction:

- Fiberglass reinforced 3D printed structure as life size canadian Holstein Friesian.
- Water-resistant components for ease of cleaning.
- Constructed to withstand repeated use in both classroom and field environments.
- Customisation options are available to meet institutional requirements.

MOQ:01

Included Components:

- Inflatable calf air bed support system.
- Uterine bag.
- Soft, durable perineum panel.
- Soft removable tail.
- Replica polyurethane pelvis.
- Fetal extractor.
- Obstetric chain and head snare.
- Landing mat to prevent damage to the calf.
- Udder connected to a simulated milk reservoir; ability to simulate mastitic milk through silicone teats.
- Matching Holstein calf model.
- The product comes with a one-year standard warranty.
- Delivery will be made within 8 weeks of order placement, subject to customisation requirements.



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BoDys

Product code: VL0122RUS

Bovine Dystocia Training Simulator

- A 3D printed Canadian Hereford bovine looking to the side, simulating natural scenarios.
- This simulator serves as an invaluable educational tool by offering students and agricultural professionals the opportunity to develop hands-on skills and confidence in managing calving difficulties in a safe and controlled environment.
- Through this realistic, life-sized model that mimics the actual anatomy and birthing process of calves, learners gain practical experience identifying both normal and abnormal calving situations, synthesizing information and implementing intervention strategies without endangering live animals. This experience not only bridges the gap between theory and real-world application but also reinforces critical decision-making, problem-solving and animal welfare principles.

MOQ:01



Construction:

- Fiberglass reinforced 3D printed structure as life size Canadian Hereford bovine.
- Water-resistant components for ease of cleaning.
- Constructed to withstand repeated use in both classroom and field environments.
- Customisation options are available to meet institutional requirements.

Included Components:

- Inflatable calf air bed support system.
- Uterine bag.
- Soft, durable perineum panel.
- Soft removable tail.
- Replica polyurethane pelvis.
- Fetal extractor.
- Obstetric chain and head snare.
- Landing mat to prevent damage to the calf.
- Udder connected to a simulated milk reservoir; ability to simulate mastitic milk through silicone teats.
- Matching Hereford calf model.
- The product comes with a one-year standard warranty.
- Delivery will be made within 8 weeks of order placement, subject to customisation requirements.



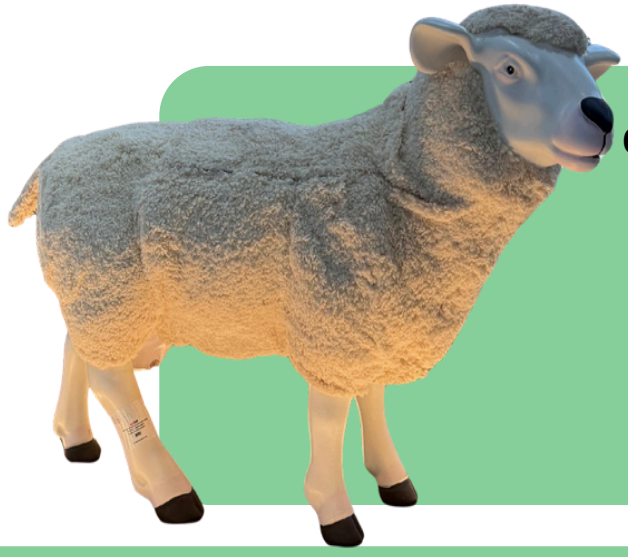
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ShiDys

Product code: VL0357RUS

Sheep Dystocia Training Simulator

- A 3D printed Southdown Ewe looking to the side, simulating natural scenarios.
- This simulator serves as an invaluable educational tool by offering students and agricultural professionals the opportunity to develop hands-on skills and confidence in managing lambing difficulties in a safe and controlled environment.
- Through this realistic, life-sized model that mimics the actual anatomy and birthing process of lambs, learners gain practical experience identifying both normal and abnormal lambing situations, synthesizing information and implementing intervention strategies without endangering live animals. This experience not only bridges the gap between theory and real-world application but also reinforces critical decision-making, problem-solving and animal welfare principles.



Construction:

- Fiberglass reinforced 3D printed structure as life size Southdown Ewe.
- Water-resistant components for ease of cleaning.
- Constructed to withstand repeated use in both classroom and field environments.
- Customisation options are available to meet institutional requirements.

MOQ:01

Included Components:

- Inflatable lamb air bed support system.
- Uterine bag.
- Soft, durable perineum panel.
- Soft tail.
- Replica polyurethane pelvis.
- Landing mat to prevent damage to the lamb.
- Functional udders allow practice in tubing, cleaning, and applying simulated ointments for infection treatment, complete with a milk tank for enhanced realism.
- Matching twin lambs.
- The product comes with a one-year standard warranty.
- Delivery will be made within 8 weeks of order placement, subject to customisation requirements.



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BoNec

Product code: VL0252RUS

Bovine Venipuncture and Intramuscular Injection Simulator with Stand



MOQ:01

- **Realistic Anatomy:** A lifelike bovine neck with anatomically accurate structures, realistic silicone components, and identifiable anatomical landmarks.
- **Anatomically Correct Neck Structure:** The simulator incorporates realistic anatomical landmarks and palpable jugular veins.
- **True-to-Life 3D Printed Head:** Equipped with a 3D printed head and ears to enhance the realism of practical veterinary training.
- **Realistic Jugular Vein System:** The model features a mechanical pressure system that allows pressure to be applied within the simulated jugular veins, providing realistic vein palpation and venipuncture training conditions.

- **Venipuncture Training:** The simulator enables repeated practise of jugular vein identification, palpation, needle insertion, blood collection techniques, and catheter placement, helping trainees develop precision, accuracy, and procedural confidence.
- **Intramuscular Injection Training:** Designed to facilitate realistic intramuscular injection practice, allowing trainees to identify appropriate muscle sites and develop correct needle positioning, insertion angles, and injection depth.
- **Heavy-Duty Mobile Stand:** Equipped with a sturdy rolling stand designed to provide stability, mobility, and convenient positioning during practical veterinary training sessions.
- **Durable Training Construction:** Manufactured using durable, high-quality materials designed to withstand repeated needle insertion, handling, and manipulation during routine institutional training.
- The product comes with a one-year standard warranty.
- Delivery will be made within 8 weeks of order placement.

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EquNec

Product code: VL0358RUS

Equine Neck Venipuncture and Intramuscular Injection Simulator with Stand



- **Realistic Anatomy**: A lifelike equine neck with anatomically accurate structures, realistic silicone components, and identifiable anatomical landmarks.
- **Anatomically Correct Neck Structure:** The simulator incorporates realistic anatomical landmarks and palpable jugular veins.
- **True-to-Life 3D Printed Head:** Equipped with a 3D printed head and ears to enhance the realism of practical veterinary training.
- **Realistic Jugular Vein System:** The model features a mechanical pressure system that allows pressure to be applied within the simulated jugular veins, providing realistic vein palpation and venipuncture training conditions.

MOQ:01

- **Venipuncture Training:** The simulator enables repeated practice of jugular vein identification, palpation, needle insertion, blood collection techniques, and catheter placement, helping trainees develop precision, accuracy, and procedural confidence.
- **Intramuscular Injection Training:** Designed to facilitate realistic intramuscular injection practice, allowing trainees to identify appropriate muscle sites and develop correct needle positioning, insertion angles, and injection depth.
- **Heavy-Duty Mobile Stand:** Equipped with a sturdy rolling stand designed to provide stability, mobility, and convenient positioning during practical veterinary training sessions.
- **Durable Training Construction:** Manufactured using durable, high-quality materials designed to withstand repeated needle insertion, handling, and manipulation during routine institutional training.
- The product comes with a one-year standard warranty.
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BoTail

Product code: VL0352RUS

Bovine Venipuncture and Epidural Tail Simulator with Stand



MOQ:01

- **Realistic Anatomy:** A lifelike bovine tail constructed from durable, high-quality silicone with a realistic fabric covering and palpable anatomical structures.
- **True-to-Life Silicone Construction:** Manufactured using high-grade silicone to simulate the natural texture, flexibility, and handling characteristics of a real bovine tail, ensuring a realistic training experience.
- **Durable Fabric Covering:** The model features a robust fabric covering designed to withstand repeated handling and manipulation during practical training sessions.

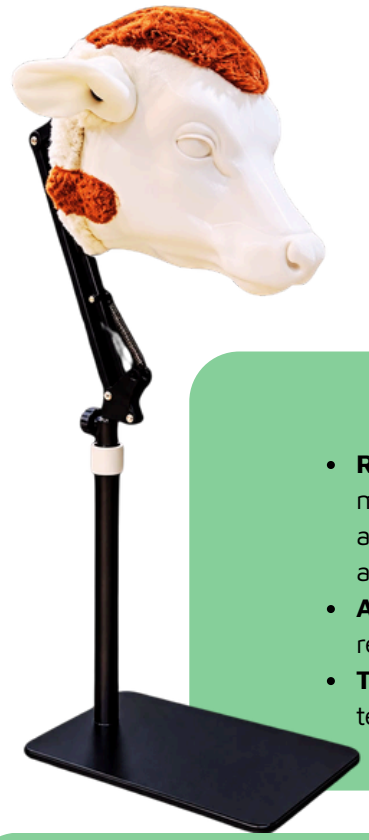
- **Venipuncture Training:** The simulator enables repeated practice of bovine tail venipuncture procedures, helping trainees develop accurate needle placement, blood collection techniques, and procedural confidence.
- **Epidural Administration Training:** Designed to facilitate epidural injection practice, allowing trainees to identify anatomical landmarks, practise correct needle positioning.
- **Synthetic Blood System:** The simulator comes with synthetic blood to support realistic venipuncture practice and enhance the hands-on training experience.
- **Heavy-Duty Table Stand:** Equipped with a durable tabletop stand and a non-slip, weighted base to ensure the simulator remains firmly positioned during venipuncture and epidural training procedures.
- The product comes with a one-year standard warranty.
- Delivery will be made within 2 weeks of order placement.

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BoEar

Product code: VL0452RUS

Bovine Ear Tagging Simulator with Stand



- **Realistic Anatomy:** A 3D-printed bovine head and realistic silicone ears mounted on a durable desktop stand. This innovative tool replicates the exact anatomy and natural movement of a live animal, providing students and agricultural workers with a safe, repeatable way to master bovine ear tagging.
- **Anatomically Correct Head:** The robust, 3D-printed structure provides a realistic visual and physical anchor for trainees.
- **True-to-Life Silicone Ears:** Molded from high-grade silicone to mimic the texture, and resistance of a real bovine's ear.

MOQ:02

- **Realistic Movement Mechanism:** The stand incorporates a joint system that simulates the unpredictable head shakes and flinches of live cattle.
- **Replaceable Ear Cartridges:** The silicone ears can be easily swapped out after multiple piercings.
- **Heavy-Duty Table Stand:** Equipped with a non-slip, weighted base to ensure the simulator stays firmly in place during high-pressure tagging practice.
- The product comes with a one-year standard warranty.
- Delivery will be made within 2 weeks of order placement.

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OtoCan
Version 2
Product code: VL0115RUS

Canine Otoscopy Simulator

MOQ:02



- **Realistic Anatomy:** Designed to replicate the canine external auditory canal and tympanic membrane (eardrum) based on CT data, providing veterinary students with a realistic training experience for ear examination and related procedures.
- **Dual Ear Canal Models:** Incorporates both a healthy ear canal and a narrowed ear canal, allowing students to practise examination techniques under different anatomical conditions.
- **Enhanced Learning:** Features clearly marked tympanic membranes to assist students in identifying anatomical landmarks and evaluating procedural accuracy during practical training sessions.

- **Artificial Cerumen Practice:** The healthy ear canal includes an opening for introducing artificial cerumen, enabling students to practise ear examination and cleaning procedures under simulated clinical conditions.
- **High-Quality Construction:** Features a 3D-printed canine head with silicone ears designed to simulate the natural texture and flexibility of canine ear tissues while supporting repeated training sessions.
- The product comes with a one-year standard warranty.
- Delivery will be made within 2 weeks of order placement.

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ShorTy

Product code: VL0109RUS

Canine Leg Simulator



- **Realistic Anatomy:** Designed to replicate a canine forelimb, providing veterinary students with a practical and lifelike training experience for venipuncture.
- **High-Quality Silicone Construction:** Manufactured using durable, premium-grade silicone materials that simulate the texture and flexibility of animal tissues while supporting repeated training sessions.
- **Simulated Cephalic Vein:** Incorporates an artificial cephalic vein made from a softer and flexible material providing more realistic feel during needle insertion and vascular access procedures.

MOQ:02

- **Blood Collection Training:** Enables students to practise locating the cephalic vein, positioning the needle, and performing simulated venous blood collection using a needle.
- **Intravenous Catheterisation practice:** Allows students to develop essential skills in needle insertion, vein cannulation, and intravenous catheter placement in a controlled training environment.
- **Realistic External Appearance:** Features a canine forelimb structure with a black, short-fur fabric covering and anatomically shaped paw, including realistic toes and claws.
- **Stable Supporting Stand:** Mounted on a sturdy metal stand with a supporting base, providing stability and convenient positioning during practical training sessions.
- The product comes with a one-year standard warranty.
- Delivery will be made within 2 weeks of order placement.

CaniIn

Product code: VL0110RUS

Canine Intubation Simulator

MOQ:02



- **Realistic Anatomy:** A 3D-printed canine head with a realistic silicone tongue, trachea, esophagus, and other essential anatomical structures for practising endotracheal intubation.
- **Anatomically Correct Head:** The durable, 3D-printed canine head replicates the natural shape and oral cavity of a canine for realistic airway management training.
- **Realistic Airway System:** Incorporates simulated tracheal and esophageal passages to help trainees identify the correct airway and practise accurate tube placement.

- **Endotracheal Intubation Training:** Enables repeated practice of airway identification, tongue positioning, and endotracheal tube insertion in a controlled environment.
- **True-to-Life Silicone Structures:** Features a flexible silicone tongue and other soft anatomical components to simulate realistic handling and manipulation during intubation.
- **Durable Construction:** Manufactured using high-quality 3D-printed materials and silicone components for repeated institutional training.
- The product comes with a one-year standard warranty.
- Delivery will be made within 2 weeks of order placement.

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CanVa

Product code: VL0116RUS

Canine Head Vascular Access Simulator



- **Realistic Anatomy:** A lifelike canine head and neck with simulated jugular veins, designed for practising vascular access procedures in canine.
- **Anatomically Correct Structure:** Replicates essential canine head and neck anatomy, allowing trainees to identify anatomical landmarks and locate the jugular veins accurately.
- **Realistic Jugular Vein System:** Features simulated jugular veins for practising vein palpation, needle insertion, and vascular access techniques.

MOQ:02

- **Blood Collection Training:** Enables repeated practice of jugular venipuncture and blood sampling procedures, helping trainees develop accuracy and confidence.
- **Catheter Insertion Training:** Designed to support practical training in jugular catheter placement and insertion techniques in a controlled environment.
- **Hands-On Clinical Training:** Provides veterinary students and professionals with a safe, repeatable training experience without involving live animals.
- The product comes with a one-year standard warranty.
- Delivery will be made within 2 weeks of order placement.

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CaniS

Product code: VL0111RUS

Canine Spay Simulator

MOQ:01



- **Realistic Anatomy:** Designed to replicate the female canine reproductive system, providing veterinary students with a practical and lifelike surgical training experience.
- **Detailed Reproductive Anatomy:** Incorporates the cervix, uterine body, uterine horns, ovaries, ovarian arteries and veins, suspensory ligaments, and surrounding membranes to support accurate anatomical identification and surgical practice.
- **High-Quality Silicone Construction:** Manufactured using silicone materials that simulate the appearance, texture, and handling characteristics of soft tissues, providing a practical training environment.

- **Ovariohysterectomy Training:** Enables students to practise essential surgical techniques, including identification of reproductive organs, tissue handling, ligature placement, and simulated removal of the ovaries and uterus.
- **Abdominal Wall Suturing Practice:** Allows students to practise suturing the abdominal wall musculature and skin layers following completion of the simulated ovariohysterectomy procedure.
- Each unit consists of a set of 10 pieces.
- Delivery will be made within 3 weeks of order placement.

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CanNe

Product code: VL0113RUS

Canine Neuter Simulator



- **Realistic Anatomy:** A lifelike canine reproductive anatomy, designed to provide students and professionals with hands-on practice of canine neutering procedures.
- **True-to-Life Silicone Construction:** Manufactured using high-quality silicone to replicate the natural texture, flexibility, and handling characteristics of canine tissues.
- **Anatomically Correct Structures:** Features simulated reproductive organs and surrounding tissues to help trainees identify anatomical landmarks and practise surgical techniques.

MOQ:01

- **Surgical Neutering Training:** Enables students to practise essential steps of canine castration, including incision, tissue handling, testicular removal, and suturing techniques.
- **Hands-On Clinical Training:** Provides a safe, controlled environment for repeated surgical practice, helping trainees develop precision, confidence, and procedural skills.
- Each unit consists of a set of 10 pieces.
- Delivery will be made within 3 weeks of order placement.

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FeliS

Product code: VL0112RUS

Feline Spay Simulator

MOQ:01



- **Realistic Anatomy:** Designed to replicate the feline reproductive system, including the cervix, uterine body, uterine horns, suspensory ligaments, ovaries, ovarian arteries, and surrounding membranes, providing a practical surgical training experience.
- **Realistic Silicone Construction:** Manufactured using silicone materials.

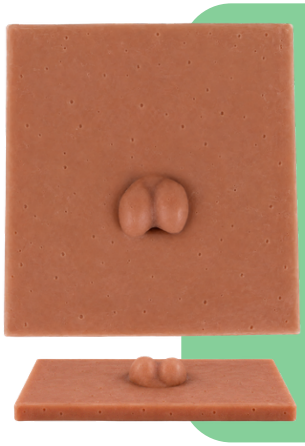
- **Ovariohysterectomy Training:** Enables veterinary students to practise essential surgical steps, including identification of reproductive organs, tissue handling, ligature placement, and simulated removal of the ovaries and uterus.
- **Suturing Practice:** Allows students to demonstrate and practise suturing and surgical closure techniques following the simulated ovariohysterectomy procedure.
- **Stable Holder:** Supplied with a supporting holder that securely positions the model during training, providing stability and convenient access to the simulated surgical area.
- **Complete Training Kit:** Includes one feline ovariohysterectomy training model and one supporting holder.
- Each unit consists of a set of 10 pieces.
- Delivery will be made within 3 weeks of order placement.

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FeliN

Product code: VL0114RUS

Feline Neuter Simulator



- **Realistic Anatomy:** A lifelike feline reproductive anatomy, designed to provide students and professionals with hands-on practice of feline neutering procedures.
- **True-to-Life Silicone Construction:** Manufactured using high-quality silicone to replicate the natural texture, flexibility, and handling characteristics of feline tissues.
- **Anatomically Correct Structures:** Features simulated reproductive organs and surrounding tissues to help trainees identify anatomical landmarks and practise surgical techniques.

MOQ:01

- **Surgical Neutering Training:** Enables students to practise essential steps of feline castration, including incision, tissue handling, testicular removal, and surgical techniques.
- **Hands-On Clinical Training:** Provides a safe, controlled environment for repeated surgical practice, helping trainees develop precision, confidence, and procedural skills.
- Each unit consists of a set of 10 pieces.
- Delivery will be made within 3 weeks of order placement.

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CysPad

Product code: VL0103RUS

Cystocentesis Training Simulator

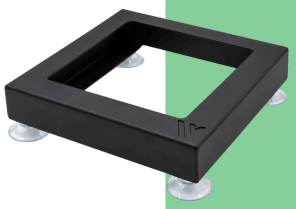
MOQ:05



- **Realistic Simulation:** Designed to replicate the abdominal wall and urinary bladder of small animals, providing a practical training experience for veterinary students.
- **Hands-on Skill Development:** Enables students to practise bladder identification, needle positioning, and cystocentesis techniques in a controlled environment without using live animals.
- **Complete Training Kit:** Includes a sturdy supporting base, two bladder inserts, and a reusable fabric skin sleeve.

- **Replaceable Bladder Inserts:** Two bladder inserts are provided for practising needle insertion and simulated urine collection procedures.
- **Reusable Fabric Skin Sleeve:** The fabric sleeve wraps around the supporting base, simulating the animal's abdominal covering and providing a realistic surface for needle insertion.
- **Rotatable Skin Surface:** The sleeve can be rotated or repositioned to expose fresh, unused areas, allowing repeated needle insertions and extending the usable life of the training material.
- **Cost-effective Training:** Designed for repeated use, helping reduce consumable requirements and training expenses.
- Delivery will be made within 2 weeks of order placement.

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Pad Holder, Product code: VLS101RUS

- A durable and practical training pad holder designed for versatile hands-on practice in suturing and injection techniques.
- The products comes with a one-year standard warranty.
- Delivery will be made within 2 weeks of order placement.

MOQ:10

Suction Clips, Product code: VLS102RUS

- Durable and practical suction clips designed to securely hold silicone training models in place during clinical procedures.
- Equipped with strong suction bases that provide a stable grip on smooth, non-porous surfaces, preventing unwanted movement during training.
- Each unit consists of a set of 3 pieces.
- Delivery will be made within 2 weeks of order placement.



MOQ:05



Artificial Blood Bag, Product code: VLS103RUS

- A durable and practical artificial blood bag designed for use with medical and veterinary simulation models during hands-on clinical training.
- Made from flexible, leak-resistant material to safely store and dispense artificial blood during simulated clinical procedures.
- The products comes with a one-year standard warranty.
- Delivery will be made within 2 weeks of order placement.

MOQ:10

Sealing Clips, Product code: VLS104RUS

- Durable and practical sealing clips designed to securely seal silicone training models in place during hands-on clinical procedures.
- Each unit consists of a set of 25 pieces.
- Delivery will be made within 2 weeks of order placement.



MOQ:03

MOQ:10



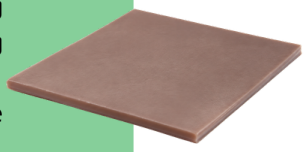
Small Animal Skin Pad, Product code: VLS005RUS

- **Realistic Tissue Simulation:** Designed to replicate the skin and underlying tissue layers of canine and feline, providing veterinary students with a practical training experience for surgical incision and wound closure techniques.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to animal tissue.
- Delivery will be made within 2 weeks of order placement.

MOQ:10

Equine Skin Pad, Product code: VLS006RUS

- **Realistic Tissue Simulation:** Designed to replicate the skin and underlying tissue layers of equine, providing veterinary students with a practical training experience for surgical incision and wound closure techniques.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to equine tissue.
- Delivery will be made within 2 weeks of order placement.



MOQ:10



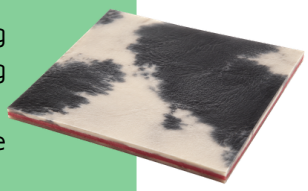
Primate Skin Pad, Product code: VLS007RUS

- **Realistic Tissue Simulation:** Designed to replicate the skin and underlying tissue layers of primate, providing veterinary students with a practical training experience for surgical incision and wound closure techniques.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to primates tissue.
- Delivery will be made within 2 weeks of order placement.

MOQ:10

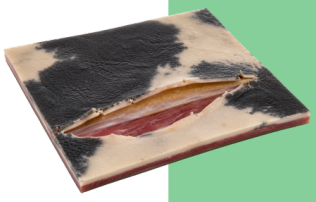
Bovine Skin Pad, Product code: VLS008RUS

- **Realistic Tissue Simulation:** Designed to replicate the skin and underlying tissue layers of bovine, providing veterinary students with a practical training experience for surgical incision and wound closure techniques.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to bovine tissue.
- Delivery will be made within 2 weeks of order placement.



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Abdominal Wall Pad, Product code: VLS009RUS

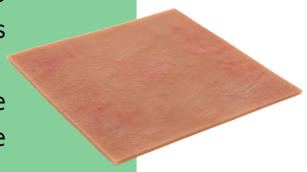


- **Realistic Tissue Simulation:** This two-layered suture pad is designed to provide realistic hands-on training for opening and closing the abdominal wall in bovine.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to tissue of bovine abdominal wall.
- Delivery will be made within 2 weeks of order placement.

MOQ:10

Organ Tissue Pad, Product code: VLS010RUS

- **Realistic Tissue Simulation:** This two-layered suture pad is designed to provide realistic hands-on training in surgical suturing and closure techniques for internal hollow organs.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to tissue of bovine internal organ.
- Delivery will be made within 2 weeks of order placement.



MOQ:10

Subcutaneous Skin Pad, Product code: VLS011RUS

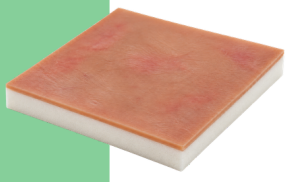


- **Realistic Tissue Simulation:** Designed to replicate the subcutaneous tissue, providing veterinary students with a practical training experience for subcutaneous injections in bovine.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to bovine tissue.
- Delivery will be made within 2 weeks of order placement.

MOQ:10

Intramuscular Skin Pad, Product code: VLS012RUS

- **Realistic Tissue Simulation:** Designed to replicate the skin and underlying tissue layers, providing veterinary students with a practical training experience for intramuscular injections.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to animal tissue.
- Delivery will be made within 2 weeks of order placement.



MOQ:10

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MOQ:10



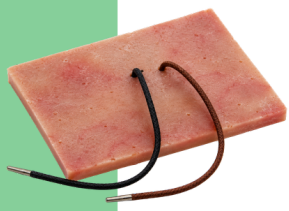
Suture Pad, Product code: VLS013RUS

- **Predefined Wound Simulation:** Features a variety of preformed wound patterns, providing a practical training platform for beginners, advanced trainees, and professionals seeking to refresh their suturing skills.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to animal tissue.
- Delivery will be made within 2 weeks of order placement.

MOQ:10

Knot-Tying Trainer, Product code: VLS014RUS

- **Surgical Knot-Tying Training:** Designed to help students practise and develop essential surgical knot-tying skills using both needle holders and manual hand-tying techniques, improving precision, coordination, and confidence during surgical procedures.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to animal tissue.
- Delivery will be made within 2 weeks of order placement.



MOQ:10



Large Animal Vein Pad, Product code: VLS015RUS

- **Venipuncture and Catheterisation Training:** Designed to simulate the realistic feel, allowing veterinary students to practise blood collection, needle insertion, and intravenous catheter placement.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to large animal tissue.
- Delivery will be made within 2 weeks of order placement.

MOQ:10

Small Animal Vein Pad, Product code: VLS016RUS

- **Venipuncture and Catheterisation Training:** Designed to simulate the realistic feel, allowing veterinary students to practise blood collection, needle insertion, and intravenous catheter placement.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to small animal tissue.
- Delivery will be made within 2 weeks of order placement.





Jejunum, Product code: VLS017RUS

- **Realistic Intestinal Tissue Simulation:** Designed to replicate the two-layered structure of the small intestine, providing veterinary students with a practical training experience for intestinal suturing, surgical closure.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to animal tissue.
- Delivery will be made within 2 weeks of order placement.

MOQ:10

Colon, Product code: VLS018RUS

- **Realistic Colon Tissue Simulation:** Designed to replicate the two-layered structure of the colon, providing veterinary students with a practical and realistic training experience for intestinal suturing, surgical closure, and various anastomosis techniques.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to animal tissue.
- Delivery will be made within 2 weeks of order placement.



MOQ:10



Vein, Product code: VLS019RUS

- **Realistic Vascular Tissue Simulation:** Designed to replicate the two-layered structure of blood vessels, providing veterinary students with a practical training experience for vascular ligation, suturing, and surgical closure techniques.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to animal tissue.
- Delivery will be made within 2 weeks of order placement.

MOQ:10

Colon with Mesentery, Product code: VLS020RUS

- **Realistic Colon Tissue Simulation:** Designed to replicate the anatomical structure of the colon with an attached mesentery, providing veterinary students with a practical and realistic training experience for intestinal suturing, surgical closure.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to animal tissue.
- Delivery will be made within 2 weeks of order placement.



MOQ:10

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MOQ:03



Leporine Ear, Product code: VLS021RUS

- **Realistic Leporine Ear Vascular Simulation:** Designed to replicate the vascular system of a leporine's ear, providing veterinary students with a practical training experience for venipuncture and vascular access techniques.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to leporine ear.
- Delivery will be made within 2 weeks of order placement.

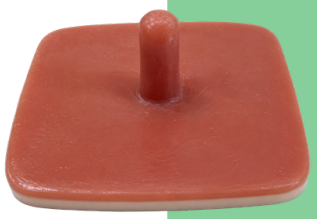
MOQ:03

Bovine Ear, Product code: VLS022RUS

- **Realistic Bovine Ear Vascular Simulation:** Designed to replicate the vascular system of a bovine's ear, providing veterinary students with a practical training experience for venipuncture and vascular access techniques.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to bovine ear.
- Delivery will be made within 2 weeks of order placement.



MOQ:03



Bovine Teat, Product code: VLS023RUS

- **Realistic Bovine Teat Tissue Simulation:** Designed to replicate the two-layered anatomical structure of a bovine's teat, providing veterinary students with a practical training experience for practising surgical suturing, and performing wound closure techniques.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to bovine teat.
- Delivery will be made within 2 weeks of order placement.

MOQ:03

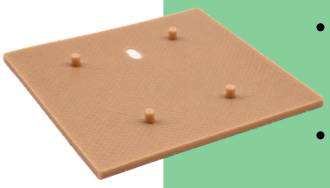
Ovine Vulva, Product code: VLS024RUS

- **Realistic Ovine Vulva Tissue Simulation:** Designed to replicate the anatomical structure of the vulva of a ewe, providing veterinary students with a practical training experience for vulvar suturing and closure techniques.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to vulva of a ewe.
- Delivery will be made within 2 weeks of order placement.



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Canine Linea Alba, Product code: VLS025RUS

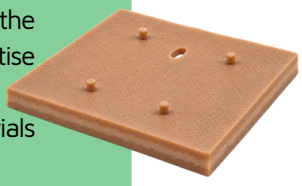


- **Linea Alba Incision and Suturing Training:** Designed to replicate the abdominal wall of canine, allowing veterinary students to practise surgical incisions and tissue closure along the linea alba.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to canine tissue.
- Delivery will be made within 2 weeks of order placement.

MOQ:10

Obese Canine Linea Alba, Product code: VLS026RUS

- **Linea Alba Incision and Suturing Training:** Designed to replicate the abdominal wall of an obese canine, allowing veterinary students to practise surgical incisions and tissue closure along the linea alba.
- **High-Quality Silicone Material:** Manufactured using flexible silicone materials that simulate the texture and elasticity similar to obese canine tissue.
- Delivery will be made within 2 weeks of order placement.



MOQ:10



Certificate Number: QCC/45FD/0125

About

Axes Medverse Private Limited

Established in 2023 and recognized as a startup by the Ministry of Commerce and Industry, Government of India (Certificate Number: DIPP139827), Axes Medverse Private Limited is an India-based, research and development oriented company focused on designing and developing medical and veterinary simulators.

Product supply and distribution have been part of our business activities, helping us understand global technologies and institutional requirements. However, our primary objective is not merely to sell or distribute existing products. Our long-term focus is to build our own simulation products through research, innovation, custom development and technology integration.

Axes Medverse has engineered and deployed advanced simulation solutions that redefine educational standards in healthcare training. Our comprehensive approach includes integration of virtual dissection systems, 3D anatomy platforms and specialized veterinary simulators—crafted to meet the diverse needs of educational institutions and training centers.

Our team works round the clock to bring the best global products to educational institutions. Through research, innovation and customised product development—driven by a deep commitment to human and animal welfare we aim to improve practical education and equip students with the skills and confidence needed for their future professions.

- Rupesh Kumar Jha
Founder, Director

AXES MEDVERSE

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