

Arthrex Vet Systems

Arthrex Vet Systems (AVS) is a division of Arthrex Inc., a global orthopedic medical device manufacturer. For more than 15 years, we have applied our expertise in orthopedics and orthobiologics to the development of hundreds of products for the treatment of large and small animals, such as horses, dogs, and cats.

In addition to manufacturing products for cartilage repair, joint stabilization, and orthobiologic treatments, we provide ongoing further education opportunities around the globe for vets to learn the latest techniques.



1 ACP® Double Syringe (Autologous Conditioned Plasma)

For use in tendon, ligament, and muscle injuries, as well as for osteoarthritis

- 2-in-1 system for the preparation of autologous conditioned plasma
- ACP preparation with the double syringe can be performed in just a few short minutes



3 OrthoLine™ Fracture System

- 70-plate OrthoLine plating system with standard straight and T-plate plate design
- Titanium and stainless-steel options ranging from 1.6 mm to broad 3.5 mm / 4 mm plates to perform fracture repairs
- Slide and compression holes, and tapered ends for minimally invasive implantation
- Locking screw holes accommodate variable-angle locking (Ti), cortical, or locking screws as well as additional features, such as undercuts, scalloped edges, and K-wire holes



OrthoLine™ Fracture System - Distale Humerus Plates

- Designed for medial, supracondylar, T, and Y fractures
- Plate incorporates the transcondylar screw
- Optimized trajectory for the transcondylar screw
- Epicondylar relief



5 Closing Sutures

- Environmentally friendly with recyclable polypropylene tray
- Needles engineered for strength, sharpness, and ductility to provide precision with each pass
- Every needle is black in color for minimized glare and enhanced visibility
- Labeled tray for easy and quick identification in the sterile field
- Secures all suture needles: single, double, and straight



2 TPLO (Tibia Plateau Leveling Osteotomy)

- Anatomically formed locking plates
- Allows for easier and more consistent plate placement
- Option of a knotless anti-rotational lateral stabilization technique (*InternalBrace*)
- With 5 locking holes and 1 compression hole



4 Synergy 4K Imaging Platform

UHD 4K Imaging, High-Output LED Light Source and Image Management System Synergized Into One

- 4 times the resolution of standard HD
- 3-in-1 console
- True 4K camera heads, LED lighting, image management, and intuitive tablet controller
- Programmable individual surgeon/procedure preferences
- Optionally expandable with shaver system, pump, insufflator, and ablation system



6 NanoNeedle System

- Chip-on-tip technology
- Headless design
- 1.9 mm scope diameter
- 0° direction of view
- 120° field of view
- Integrated LED light source
- Lightweight and well balanced
- 3 different lengths: 125 mm, 180 mm, and 250 mm

