



travmavet







Movement is life, life is movement...

# To produce

Movement is freedom, freedom is happiness.

What we enjoy the most is to produce.

Travmavet carries out domestic production in our country using the latest machinery and production facilities.

The main reason behind the quality of our plates and screws is that we produce them with state-of-the-art machinery. Each of our production workers and engineers knows the responsibilities of the physician who is going to use this product.

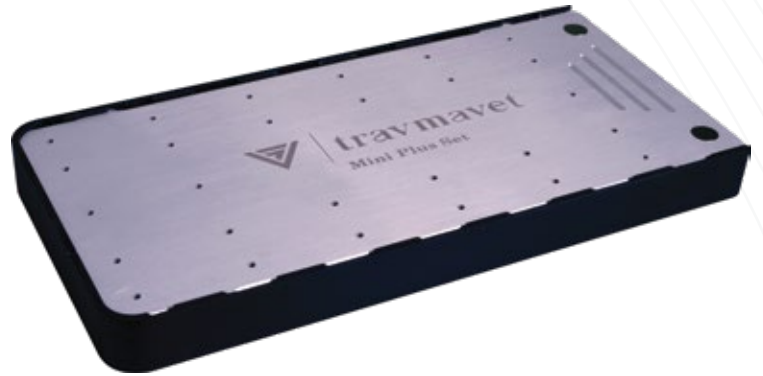
Each of our employees is aware of the fact that our little friends will cling on to life thanks to our products.



## Mini Plus Set

Movement is life, life is movement...

Specifically designed for the fractures of cats and small breed dogs, this set, which offers anatomical solutions, will become your favourite.



It contains 32 plates that offer a wide range of uses and anatomical solutions, such as long bone fractures, pelvis fractures, jaw fractures of cats and small breed dogs.

It includes designs that work with 1.9 mm locking screws and 2.0 mm locking screws.

It offers special anatomical solutions for common supracondylar femur fractures in cats.

Includes reconstruction plates that work with 2.0 mm locking and non-locking screws, and mini MIPO plates that can be used for minimally invasive plate application.

Radio l ulnar Radioulnar fractures in small breed dogs have an important place in veterinary orthopaedics and they need special solutions for treatment. With the new Travmavet mini LCP plates, we are now more advantageous against these fractures. You can use either 1.9 mm locking or 2.0 mm non-locking screws for these plates with reduced bone-pressing surfaces.

Special C-shaped plate offers complete anatomical solutions for acetabular fractures.





The set contains 2 silicone handled screwdrivers for 2.0 screws, 2 silicone handle screwdrivers for 1.9 screws, 2 drills and 2 locking drill guides.



Mini reconstruction, mini tubular, mini MIPO , mini T plates work with 2.0 mm locking and non-locking screws.



With a T plate you can insert two locking screws side by side and with this design , you can lock it at an angle. You can also apply dynamic compression or lock the holes at the top.



## Midi Set

The Travmavet's flagship set consists of unique designs working with 2.4mm or 2.7mm screws. It contains LC-DCP, Reconstruction, Tubular and LCP Combi hole plates.

It offers a wide range of uses such as long bone fractures, pelvis fractures, jaw fractures in patients from 5 kg to kg.

You can use either 2.4 mm or 2.7 mm screws for the same hole.

LC-DCP plates are a special design used in the treatment of long bones. A unique design with which you can perform dynamic compression in both directions with the help of non-locking screws from two centrally positioned holes.

Special C-shaped plate for acetabular fractures offers full anatomical solutions.

Movement is life, life is movement...



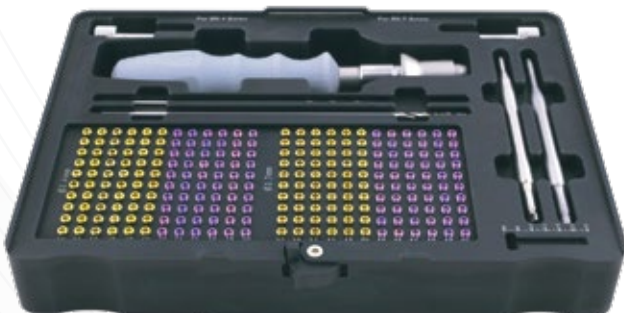
# Midi Set



The set includes 240 self-tapping locking and non-locking titanium screws, a silicone-coated screwdriver handle, two screwdriver bits, two drills and a locking drill guide.



With a T plate you can insert two locking screws side by side with this design, or you can lock it at an angle. You can also apply dynamic compression or lock the holes at the top.



Use either locking or non-locking screws for the same hole with LCP plates according to your preference.



## Maxi Set

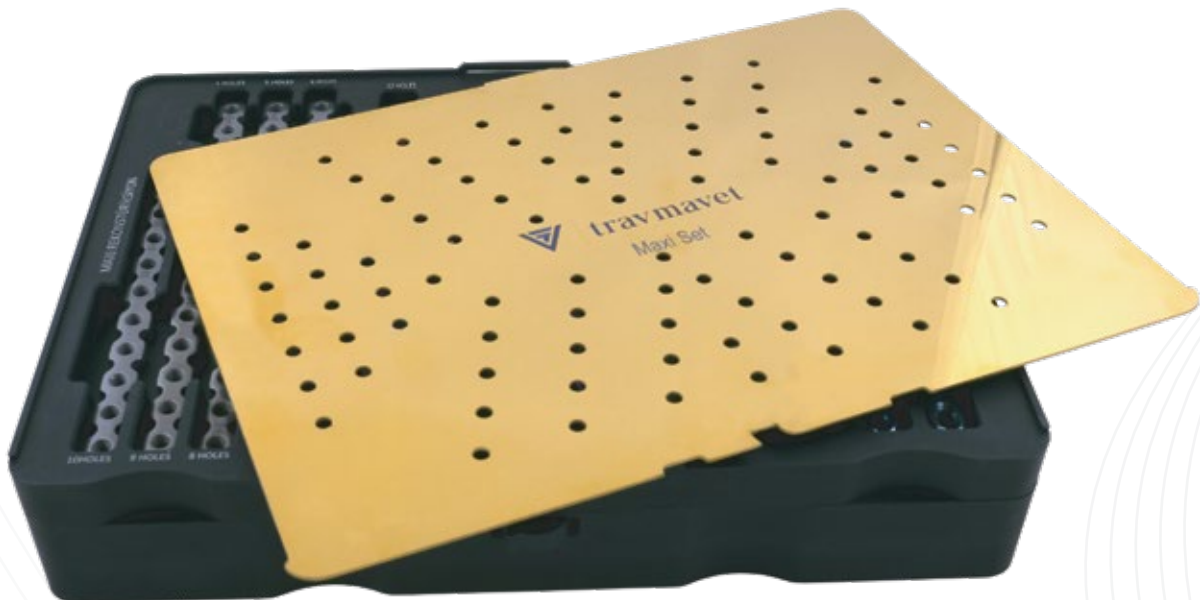
Movement is life, life is movement...

Offers exclusive solutions for dogs over 15 kg.

It consists of LC-DCP working with 3.5 mm screws, Reconstruction, LCP Combi hole plates and T plate specially produced for regions that require special solutions.



With a T plate you can insert two locking screws side by side with this design, or you can lock it at an angle. You can also apply dynamic compression or lock the holes at the top.





## Maxi Set



The set includes 120 self tapping locking and non-locking titanium screws, a silicone-coated screwdriver handle, two screwdriver bits, two drills and a locking drill guide.



Use either locking or non-locking screws for the same hole with LCP plates according to your preference.



## TTA Set

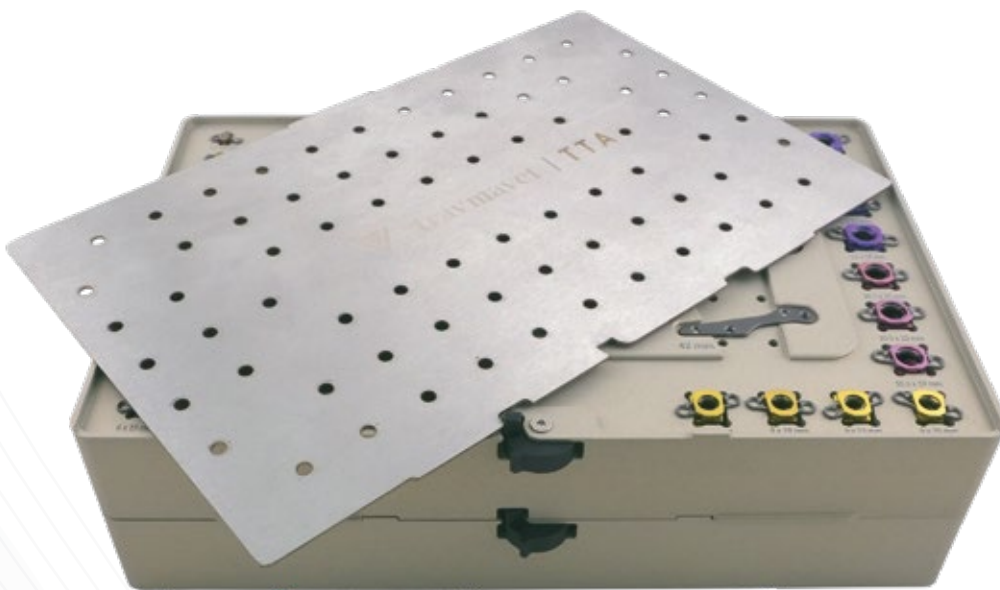
Movement is life, life is movement...

A brand new era in cruciate ligament ruptures begins

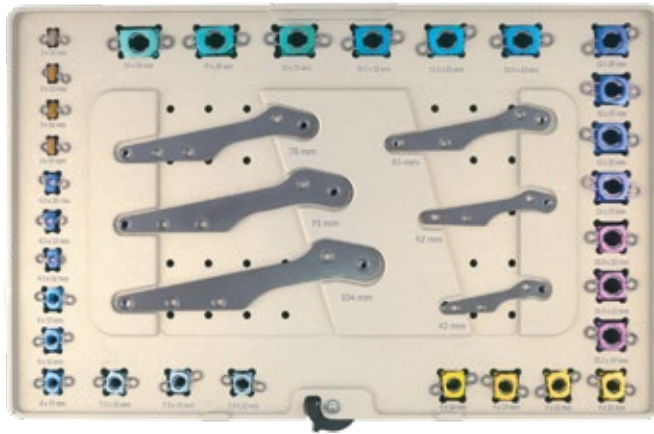
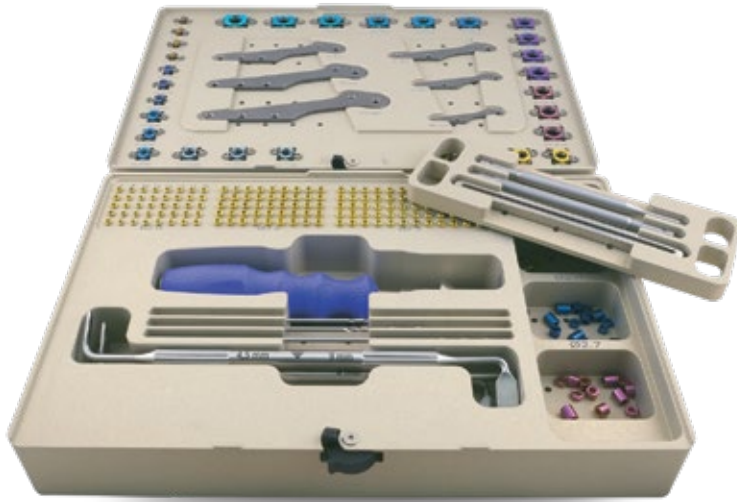


TTA (Tuberositas Tibia Advancement), the simplest and most preferred method, is now starting to be applied with Travmavet.

It doesn't matter whether your patient is a small breed dog or a giant. All sizes of cages that you will need the most, from 3 mm diameter to 15 mm, are in this set. It is a complete set with a screwdriver, drills, plates, cages, a saw guide, a separator for pulling away the bone without breaking it, and a spacer to intervene for patellar luxation together with the cruciate ligament rupture.



TTA Set



# XS Set

Movement is life, life is movement...



- 1.5mm Titanium Screws
- Self Tapping Technology
- Anatomical Solutions
- Locking Drill Guide
- Reconstruction Plates
- Biohealing Plaques
- Toy Breed Dog Anatomy
- Special T-Plate Designs

|             | <b>XS Record Set</b>                         | <b>Pcs</b> |
|-------------|--|------------|
| T24-600-012 | XS SET CONTAINER                             | 1,00       |
| T24-510-012 | DRIL 1,2 MM                                  | 2,00       |
| T24-650-006 | XS LOCKED DRILL GUIDE                        | 1,00       |
| T24-500-011 | SCREWDRIVER TIP 1,2MM XS FOR                 | 2,00       |
| T24-500-010 | TRAVMAVET SCREWDRIVER HANDLE MINI FOR        | 1,00       |
| T24-004-018 | 1,5 MM TITANIUM CORTICAL SCREW 18 MM         | 5,00       |
| T24-004-016 | 1,5 MM TITANIUM CORTICAL SCREW 16 MM         | 5,00       |
| T24-004-014 | 1,5 MM TITANIUM CORTICAL SCREW 14 MM         | 5,00       |
| T24-004-012 | 1,5 MM TITANIUM CORTICAL SCREW 12 MM         | 5,00       |
| T24-004-010 | 1,5 MM TITANIUM CORTICAL SCREW 10 MM         | 5,00       |
| T24-004-009 | 1,5 MM TITANIUM CORTICAL SCREW 9 MM          | 5,00       |
| T24-004-008 | 1,5 MM TITANIUM CORTICAL SCREW 8MM           | 5,00       |
| T24-004-007 | 1,5 MM TITANIUM CORTICAL SCREW 7 MM          | 5,00       |
| T24-004-006 | 1,5 MM TITANIUM CORTICAL SCREW 6 MM          | 5,00       |
| T24-005-018 | 1,5 MM TITANIUM LOCKING CORTICAL SCREW 18 MM | 10,00      |
| T24-005-016 | 1,5 MM TITANIUM LOCKING CORTICAL SCREW 16 MM | 10,00      |
| T24-005-014 | 1,5 MM TITANIUM LOCKING CORTICAL SCREW 14 MM | 10,00      |
| T24-005-012 | 1,5 MM TITANIUM LOCKING CORTICAL SCREW 12 MM | 10,00      |
| T24-005-010 | 1,5 MM TITANIUM LOCKING CORTICAL SCREW 10 MM | 10,00      |
| T24-005-009 | 1,5 MM TITANIUM LOCKING CORTICAL SCREW 9 MM  | 10,00      |
| T24-005-008 | 1,5 MM TITANIUM LOCKING CORTICAL SCREW 8 MM  | 10,00      |
| T24-005-007 | 1,5 MM TITANIUM LOCKING CORTICAL SCREW 7 MM  | 10,00      |
| T24-005-006 | 1,5 MM TITANIUM LOCKING CORTICAL SCREW 6 MM  | 10,00      |

|             |                                 |      |
|-------------|---------------------------------|------|
| T24-487-007 | XS T NOTCHED PLATE 7 HOLE       | 1,00 |
| T24-487-005 | XS T NOTCHED PLATE 5 HOLE       | 1,00 |
| T24-487-003 | XS TNOTCHED PLATE 3 HOLE        | 1,00 |
| T24-486-007 | XS T PLATE 7 HOLE               | 1,00 |
| T24-486-006 | XS T PLATE 6 HOLE               | 1,00 |
| T24-486-005 | XS T PLATE 5 HOLE               | 1,00 |
| T24-486-004 | XS T PLATE 4 HOLE               | 1,00 |
| T24-485-006 | XS T RECORD BRIDGE 6 HOLE       | 1,00 |
| T24-485-005 | XS T RECORD BRIDGE 5 HOLE       | 1,00 |
| T24-485-004 | XS T RECORD BRIDGE 4 HOLE       | 1,00 |
| T24-485-003 | XS T RECORD BRIDGE 3 HOLE       | 1,00 |
| T24-480-002 | XS FEMUR PLATE LEFT             | 1,00 |
| T24-480-001 | XS FEMUR PLATE RIGHT            | 1,00 |
| T24-475-010 | XS RECONSTRUCTION PLATE 10 HOLE | 1,00 |
| T24-475-008 | XS RECONSTRUCTION PLATE 8 HOLE  | 1,00 |
| T24-475-006 | XS RECONSTRUCTION PLATE 6 HOLE  | 1,00 |
| T24-475-005 | XS RECONSTRUCTION PLATE 5 HOLE  | 1,00 |
| T24-475-004 | XS RECONSTRUCTION PLATE 4 HOLE  | 1,00 |
| T24-470-070 | XS BIO HEALING PLATE 70MM       | 1,00 |
| T24-470-065 | XS BIO HEALING PLATE 65MM       | 1,00 |
| T24-470-060 | XS BIO HEALING PLATE 60MM       | 1,00 |
| T24-470-055 | XS BIO HEALING PLATE 55MM       | 1,00 |
| T24-470-050 | XS BIO HEALING PLATE 50MM       | 1,00 |



## Vesta Set

Movement is life, life is movement...

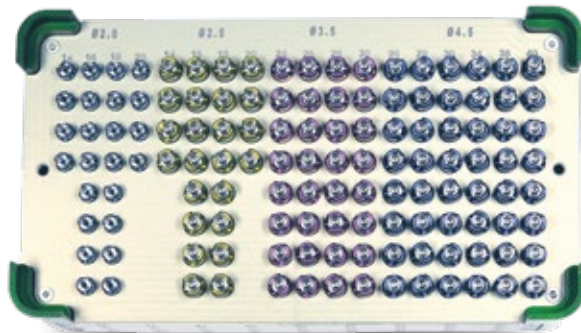
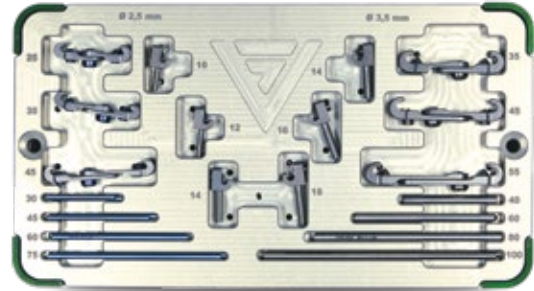
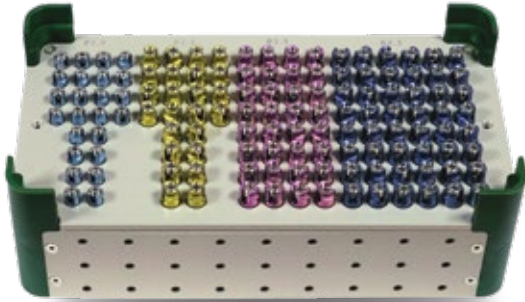
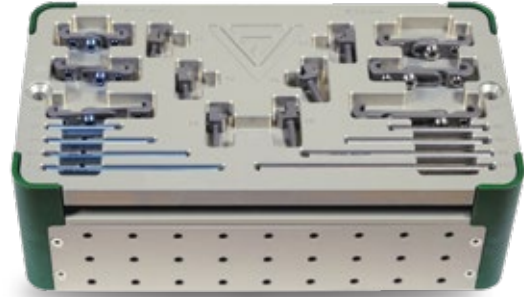
| Vesta Set   |                                   |   |
|-------------|-----------------------------------|---|
| T24-100-014 | Ø2,0 mm Polyaxial Screw 14mm      | 4 |
| T24-100-016 | Ø2,0 mm Polyaxial Screw 16mm      | 8 |
| T24-100-018 | Ø2,0 mm Polyaxial Screw 18mm      | 8 |
| T24-100-020 | Ø2,0 mm Polyaxial Screw 20mm      | 4 |
| T24-105-014 | Ø2,5 mm Polyaxial Screw 14mm      | 4 |
| T24-105-016 | Ø2,5 mm Polyaxial Screw 16mm      | 8 |
| T24-105-018 | Ø2,5 mm Polyaxial Screw 18mm      | 8 |
| T24-105-020 | Ø2,5 mm Polyaxial Screw 20mm      | 4 |
| T24-110-024 | Ø3,5 mm Polyaxial Screw 24mm      | 8 |
| T24-110-026 | Ø3,5 mm Polyaxial Screw 26mm      | 8 |
| T24-110-028 | Ø3,5 mm Polyaxial Screw 28mm      | 8 |
| T24-110-030 | Ø3,5 mm Polyaxial Screw 30mm      | 8 |
| T24-115-026 | Ø4,5 mm Polyaxial Screw 26mm      | 8 |
| T24-115-028 | Ø4,5 mm Polyaxial Screw 28mm      | 8 |
| T24-115-030 | Ø4,5 mm Polyaxial Screw 30mm      | 8 |
| T24-115-034 | Ø4,5 mm Polyaxial Screw 34mm      | 8 |
| T24-115-036 | Ø4,5 mm Polyaxial Screw 36mm      | 8 |
| T24-115-040 | Ø4,5 mm Polyaxial Screw 40mm      | 8 |
| T24-600-010 | Polyaxial Screw Set Konteyner     | 1 |
| T24-600-011 | Polyaxial Screw Implant Konteyner | 1 |
| T24-800-025 | Ø2,5 Transverse Connector 25mm    | 1 |
| T24-800-035 | Ø2,5 Transverse Connector 35mm    | 1 |

|             |                                     |   |
|-------------|-------------------------------------|---|
| T24-800-045 | Ø2,5 Transverse Connector 45mm      | 1 |
| T24-801-035 | Ø3,5 Transverse Connector 35mm      | 1 |
| T24-801-045 | Ø3,5 Transverse Connector 45mm      | 1 |
| T24-801-055 | Ø3,5 Transverse Connector 55mm      | 1 |
| T24-810-010 | Ø2,5 Lateral Connector 10mm         | 1 |
| T24-810-012 | Ø2,5 Lateral Connector 12mm         | 1 |
| T24-810-014 | Ø2,5 Lateral Connector 14mm         | 1 |
| T24-811-014 | Ø3,5 Lateral Connector 14mm         | 1 |
| T24-811-016 | Ø3,5 Lateral Connector 16mm         | 1 |
| T24-811-018 | Ø3,5 Lateral Connector 18mm         | 2 |
| T24-820-030 | Ø2,5 Rod 30mm                       | 2 |
| T24-820-045 | Ø2,5 Rod 45mm                       | 2 |
| T24-820-060 | Ø2,5 Rod 60mm                       | 2 |
| T24-820-075 | Ø2,5 Rod 75mm                       | 1 |
| T24-820-250 | Ø2,5 Rod 250mm                      | 2 |
| T24-821-040 | Ø3,5 Rod 40mm                       | 2 |
| T24-821-060 | Ø3,5 Rod 60mm                       | 2 |
| T24-821-080 | Ø3,5 Rod 80mm                       | 2 |
| T24-821-100 | Ø3,5 Rod 100mm                      | 1 |
| T24-821-300 | Ø3,5 Rod 300mm                      | 1 |
| T24-850-001 | Polyaxial Screw Driver Ø2,0         | 1 |
| T24-850-002 | Polyaxial Screw Driver Ø2,5-3,5-4,5 | 1 |
| T24-850-003 | Set Screw Driver Ø2,0 için          | 1 |

|             |                                    |   |
|-------------|------------------------------------|---|
| T24-850-004 | Set Screw Driver Ø2,5-3,5-4,5 için | 1 |
| T24-850-005 | Set Screw Holder Ø2,0 için         | 1 |
| T24-850-006 | Set Screw Holder Ø2,5-3,5-4,5 için | 1 |
| T24-851-001 | Connector Set Screw Driver         | 1 |
| T24-860-001 | Depth Gauge                        | 1 |
| T24-865-001 | Palm Handle                        | 1 |
| T24-870-001 | Probe Ø2,0-Ø2,5                    | 1 |
| T24-870-002 | Probe Ø3,5-Ø4,5                    | 1 |
| T24-871-001 | Biz / AWL                          | 1 |
| T24-871-002 | İn-situ bender                     | 1 |
| T24-871-003 | Rod Pusher                         | 1 |
| T24-871-004 | Distractor                         | 1 |
| T24-871-005 | Compressor                         | 1 |
| T24-871-006 | Torque Handle 3Nm                  | 1 |
| T24-871-007 | Torque Handle 1 Nm                 | 1 |
| T24-871-008 | T Handle                           | 1 |
| T24-871-009 | L Anti Torque                      | 1 |
| T24-871-010 | Rod Bender                         | 1 |
| T24-875-020 | Tap Ø2,0                           | 1 |
| T24-875-025 | Tap Ø2,5                           | 1 |
| T24-875-035 | Tap Ø3,5                           | 1 |
| T24-875-045 | Tap Ø4,5                           | 1 |



## Vesta Set



**POLY  
AXIAL  
SCREW**

**1.6 MM DIAMETER**

**ONE OF THE SMALLEST  
IN THE WORLD**



# VIMICS

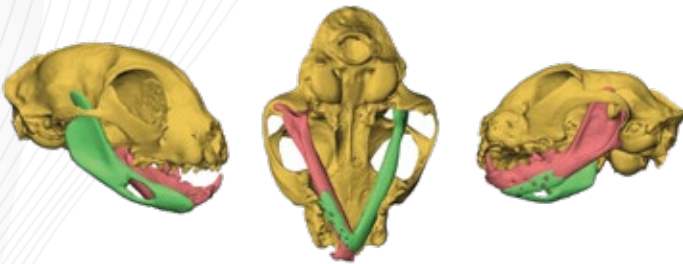
**NEW  
BRAND**

## Introduction:

Welcome to Vimics, a research and development company dedicated to revolutionizing the veterinary surgery industry through the application of high-tech solutions. Our multidisciplinary team comprises veterinarians, biomedical engineers, and mechanical engineers working collaboratively to address complex cases where standard implant treatments fall short.

## Expertise:

At Vimics, we specialize in creating customized solutions by utilizing 3D modeling and printing technologies. Our process begins by transforming tomography images into detailed 3D digital models, enabling precise surgical planning. We excel in providing tailor-made designs and productions for cases that demand unique solutions beyond standard implant treatments.



## Capabilities:

Our capabilities extend to the production of physical anatomical models through 3D printing, allowing surgeons to assess and plan surgeries effectively. Leveraging our design infrastructure, we develop cutting and drilling guides for surgical procedures, providing invaluable guidance to surgeons during operations.

### • Unique Implant Designs:

In addition to our standard services, we excel in crafting entirely unique implant designs based on the patient's anatomical data and the surgeon's prescription. This innovative approach redefines problem-solving in the field, offering custom-made solutions that meet the specific needs of each case.

## Focus Areas:

Our extensive work in implant development primarily focuses on mandibular, neurosurgical, and orthopedic solutions. Using advanced bio-compatible metals and polymers and high-tech additive manufacturing processes, we ensure the production of guides and implants that meet the highest standards of quality and precision.

### • Delivery Excellence:

Vimics prides itself on using state-of-the-art technologies to manufacture models, guides and implants, delivering them to end-users in a surgery-ready state. Our commitment to excellence ensures that every solution we provide aligns seamlessly with the planned surgical procedures.

## Expertise:

At Vimics, we leverage the design freedom offered by additive manufacturing, especially in the orthopedic field. Our focus extends to producing trabecular bone-like structures, creating osseointegrative surfaces that closely mimic the mechanical properties of natural bone. This unique approach enhances implant success rates, setting us apart in the industry.

### • Environmental Responsibility:

Committed to a sustainable future, we prioritize environmental responsibility by exclusively employing additive manufacturing, a significantly more eco-friendly technique compared to traditional methods. At Vimics, we contribute to a greener world while advancing the boundaries of veterinary care.

### Certified Medical Infrastructure:

Our commitment to excellence is reflected in our exclusive use of medically certified software and production infrastructure. Ensuring the highest standards, our processes guarantee the safety and reliability of every solution we provide.

### • Efficiency and Risk Mitigation:

Utilizing the models and guides we produce, we streamline surgical procedures, reducing operation times and minimizing risks. Our dedication to efficiency enhances the overall surgical experience for both the surgeon and the patient.

Join us at the forefront of veterinary innovation at Vimics, where technology meets compassion, and every case receives the individualized attention it deserves.

## Expertise:

At Vimics, we specialize in creating customized solutions by utilizing 3D modeling and printing technologies. Our process begins by transforming tomography images into detailed 3D digital models, enabling precise surgical planning. We excel in providing tailor-made designs and productions for cases that demand unique solutions beyond standard implant treatments.



