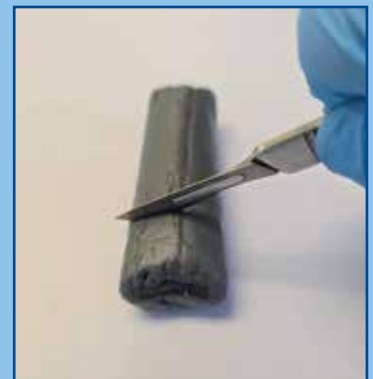


Consumables Catalogue

N2 (UK) Ltd



Veterinary Supplies



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Introduction

Please contact us
for pricing details

Welcome to the new, updated edition of our consumables catalogue. We are quickly becoming the go-to company for start-ups and site upgrades, and are constantly adding to our range.

Two years ago, we launched our capital equipment catalogue to great success, ensuring our customers get the best options available at competitive pricing.

We are already known for our quality implants and our reputation for excellent customer service, and we have transferred those to our consumables range.

Although we are an implant supplier/manufacturer, our consumables range covers other specialist areas, along with more general requirements.

We have teamed up with some excellent companies that share our ethos of quality in all areas. Take a look at this catalogue for products of interest ...

New Products



We are pleased to announce our partnership with Genia to bring the Genia consumables range to N2 UK.

Genia's vision

At the heart of our family business lies a shared commitment to teamwork and compassion.

They are what push us to continue to do better and to create the conditions for success that can change the daily lives of our clients and their patients during their care pathway. Working closely with veterinary surgeons, we develop innovative solutions that open up access to healthcare and improve animal comfort.

Our commitment to excellence is reflected in every product we create. They are aimed at providing optimal care for animal well-being and achieving our customers' aims.



Pictured (right): Katherine Hughes, REVN, RVN UK/ROI Business Development Manager of Genia, and Annie Piper BSc (Hons) VNS RVN NCert(Med) Operations Manager of N2 UK.

New Products cont.



N2 recently signed to work with PBC Biovet and promote their groundbreaking OssiVet® Adhesive Synthetic Bone Substitute.

About PBC BioVet

PBC BioVet, a subsidiary of PBC Biomed, is dedicated to enhancing animal wellbeing. We bring innovative biomaterials to the market, that are developed specifically for the animal health industry.

Founded on scientific research and driven by a deep commitment to animal welfare, PBC BioVet develops and manufactures its products in Ireland to the highest quality standards, with a clear focus on veterinary application and patient wellbeing.

As we work to make a positive impact on the health of animals and the people who care for them, we are committed to building lasting relationships founded on trust and excellence.

PBC BioVet's mission

At PBC BioVet, our mission is to provide veterinarians with innovative, high-quality products. PBC BioVet use biomimetic processes to develop products that enhance animal health and improve clinical outcomes. Driven by our commitment to education, innovation and development, we create solutions that accelerate healing and transform the veterinary care landscape.

PBC BioVet's vision

At PBC BioVet, our vision is to shape the future of veterinary care by making advanced biomimetic technologies an integral part of everyday practice worldwide. We aspire to set new benchmarks in animal health, reduce complication rates, and ensure that veterinarians everywhere have access to solutions that raise the standard of care and improve the lives of animals.



Pictured (right):
Neil Walters, CEO of
N2 UK, with Reinier
Offerings, Managing
Director of PBC Biovet.



About OssiVet®

OssiVet® is a self-setting calcium phosphate-based bioadhesive bone substitute enhanced with phosphoserine. The unique components ensure OssiVet® provides adhesive and cohesive properties and is specifically designed for veterinary orthopaedic use.

OssiVet® is a structural, mechanically enhanced bone adhesive suitable for reduction, provisional fixation, or void filling of bone fractures or defects to enhance structural stability where standard fixation alone cannot provide sufficient support for functional mobilisation.

Indications

- Osteosynthesis procedures to augment the stability of orthopaedic implants (e.g., bone screws);
- Filling bone defects after removal of orthopaedic implants, such as bone screws;
- Arthrodesis (e.g., carpal or tarsal joint);
- Bone fractures with bone defects (e.g., fractures of the tibia, ulna, or femur in conjunction with appropriate stabilisation hardware);
- Bone defects following resection of benign bone tumours or bone cysts;
- OssiVet® is designed and intended to be implanted into well-vascularised and non-infected bone defects.

OssiVet® benefits

- **Adhesive:** Provides adherent properties to fragments at the nanoscale level, while enhancing hardware fixation.
- **Osteoconductive** – Remodels into new bone through a natural cell-mediated process.
- **Setting time** – In the surgery setting, the time is 8-10 minutes.
- **Versatility** – OssiVet® can be applied in different forms, such as low-viscosity paste.
- **Radiopacity** – OssiVet® is visible on x-ray, allowing for adequate placement and filling of voids to optimise stability of the fracture.
- **Faster recovery & mobility** – Load-sharing features improve fracture construct stability and patient comfort.
- **Cohesive** – Enhances the adjunctive structural stability for the internal fixation of the affected bone, promoting proper alignment and healing.

New Products cont.



At N2, we have a long-standing relationship with B. Braun, having sold their power tools and sterile containers for many years. B. Braun is the official 2026 training partner for N2 CPD courses.

N2 are now happy to add their premium sutures to our range, along with Aesculap instrumentation, implants and a range of consumables.

B. Braun's vision

As one of the world's leading medical technology companies, B. Braun aims to protect and improve the health of people around the world. For more than 180 years, we have shaped health care with our pioneering spirit and groundbreaking contributions.

Here at B. Braun, we're all about making tails wag, keeping pets healthy, and supporting the amazing humans who care for them. With over 185 years of history in healthcare under our belts, we've got the experience (and the stories!) to prove it. B. Braun and Aesculap have been the trusted names in quality veterinary care across Europe and beyond for decades. We pride ourselves on veterinary excellence and sharing the expertise we've built with the wider community - because together, we shape the future of animal health.



Pictured: Andy Robinson – Sales Director of N2 UK with Kasia Dragan – Technical Product Manager, B. Braun Medical Ltd.



About WIMBA

WIMBA develops advanced, 3D-printed medical devices and recovery solutions for dogs and cats. Founded in 2022 in Kraków, Poland, the company combines veterinary expertise, digital design, and HP Multi-Jet Fusion technology to create practical solutions that support mobility, rehabilitation, and wound management.

WIMBA's product portfolio includes custom orthoses for patients with joint instability, orthopaedic injuries, mobility limitations, and post-operative rehabilitation, as well as reusable wound care devices designed to protect wounds, reduce pressure and friction, and support consistent dressing management.



About WIMBA Wound Care

WIMBA Wound Care is a range of reusable, 3D-printed protective spacers designed to support wound management in veterinary patients. The devices are placed over the primary wound dressing to create a protective space around the affected area, helping reduce direct pressure, friction, and accidental contact during recovery.

Their open, lightweight structure supports airflow and helps protect the integrity and positioning of the underlying dressing. Unlike traditional hand-made padding or improvised wound-protection solutions, WIMBA Wound Care products provide a consistent shape that can be cleaned and reused according to the clinic's protocol.

The range includes different shapes and sizes designed for various wound locations and clinical applications, including surgical wounds, pressure sores, lacerations, calluses, and other areas requiring additional protection. WIMBA Wound Care can be used across surgery, emergency and critical care, rehabilitation, orthopaedics, neurology, and general veterinary practice.

Scrubs and Theatre Wear

Features

- Available in a range of colours:
Black, charcoal, maroon, navy, bottle green, light blue, purple, red, turquoise and light grey.
- Designed for all-day wear:
Lightweight polycotton fabric offers comfort, durability and fast turnaround in laundering.
- Reversible by design:
Both top and trousers can be worn either way, with concealed stitching to prevent irritation.
- Built for clinical laundering:
Fully machine washable at thermal disinfection temperatures.
- Intuitive sizing:
Colour-coded necklines and waistbands allow quick, accurate size selection.
- Functional storage:
A hip pocket on the top and a rear trouser pocket, positioned for use on either side.



Order Code	Description	Order Code	Description
SC-TU-XS-NV	Scrub Tunic – Extra Small – Navy	SC-TR-XS-NV	Scrub Trousers – Extra Small – Navy
SC-TU-S-NV	Scrub Tunic – Small – Navy	SC-TR-S-NV	Scrub Trousers – Small – Navy
SC-TU-M-NV	Scrub Tunic – Medium – Navy	SC-TR-M-NV	Scrub Trousers – Medium – Navy
SC-TU-LG-NV	Scrub Tunic – Large – Navy	SC-TR-LG-NV	Scrub Trousers – Large – Navy
SC-TU-XL-NV	Scrub Tunic – Extra Large – Navy	SC-TR-XL-NV	Scrub Trousers – Extra Large – Navy
SC-TU-XXL-NV	Scrub Tunic – XXL – Navy	SC-TR-XXL-NV	Scrub Trousers – XXL – Navy
SC-TU-XS-BG	Scrub Tunic – Extra Small – Bottle Green	SC-TR-XS-BG	Scrub Trousers – Extra Small – Bottle Green
SC-TU-S-BG	Scrub Tunic – Small – Bottle Green	SC-TR-S-BG	Scrub Trousers – Small – Bottle Green
SC-TU-M-BG	Scrub Tunic – Medium – Bottle Green	SC-TR-M-BG	Scrub Trousers – Medium – Bottle Green
SC-TU-LG-BG	Scrub Tunic – Large – Bottle Green	SC-TR-LG-BG	Scrub Trousers – Large – Bottle Green
SC-TU-XL-BG	Scrub Tunic – Extra Large – Bottle Green	SC-TR-XL-BG	Scrub Trousers – Extra Large – Bottle Green
SC-TU-XXL-BG	Scrub Tunic – XXL – Bottle Green	SC-TR-XXL-BG	Scrub Trousers – XXL – Bottle Green

Order a Scrub Set to get an additional 10% discount

Endotracheal Tubes Uncuffed



Order Code	Description
GM-307300	Endotracheal Tube Uncuffed Ø2 x Ø3.3mm Lg 150mm (x1)
GM-307301	Endotracheal Tube Uncuffed Ø2.5 x Ø3.7mm Lg 150mm (x1)
GM-307302	Endotracheal Tube Uncuffed Ø3 x Ø4.2mm Lg 170mm (x1)
GM-307303	Endotracheal Tube Uncuffed Ø3.5 x Ø4.9mm Lg 185mm (x1)
GM-307304	Endotracheal Tube Uncuffed Ø4 x Ø5.5mm Lg 205mm (x1)
GM-307305	Endotracheal Tube Uncuffed Ø4.5 x Ø6.2mm Lg 225mm (x1)
GM-307306	Endotracheal Tube Uncuffed Ø5 x Ø6.9mm Lg 245mm (x1)

Features

- PVC probe.
- Sterile individual packaging.
- Radio-opaque line.
- Integrated standard connector for connection to anaesthesia or ventilation equipment.
- Bevelled end with Murphy's eye for safe insertion.
- Latex and DEHP-free.

Endotracheal Tubes Cuffed

Features

- PVC probe with low-pressure balloon with large surface area.
- Sterile individual packaging.
- Radio-opaque line.
- Integrated standard connector for connection to anaesthesia or ventilation equipment.
- Bevelled end with Murphy's eye for safe insertion.
- Latex and DEHP-free.



Order Code	Description
GM-307314	Endotracheal Tube Cuffed Ø2 x Ø3.7mm Lg 150mm (x1)
GM-307315	Endotracheal Tube Cuffed Ø2.5 x Ø3.7mm Lg 150mm (x1)
GM-307316	Endotracheal Tube Cuffed Ø3 x Ø4.2mm Lg 170mm (x1)
GM-307317	Endotracheal Tube Cuffed Ø3.5 x Ø4.9mm Lg 185mm (x1)
GM-307318	Endotracheal Tube Cuffed Ø4 x Ø5.5mm Lg 205mm (x1)
GM-307319	Endotracheal Tube Cuffed Ø4.5 x Ø6.2mm Lg 225mm (x1)
GM-307320	Endotracheal Tube Cuffed Ø5 x Ø6.9mm Lg 245mm (x1)
GM-307321	Endotracheal Tube Cuffed Ø5.5 x Ø7.5mm Lg 275mm (x1)
GM-307322	Endotracheal Tube Cuffed Ø6 x Ø8.2mm Lg 285mm (x1)
GM-307323	Endotracheal Tube Cuffed Ø6.5 x Ø8.8mm Lg 295mm (x1)
GM-307324	Endotracheal Tube Cuffed Ø7 x Ø9.6mm Lg 305mm (x1)
GM-307325	Endotracheal Tube Cuffed Ø7.5 x Ø10.2mm Lg 315mm (x1)
GM-307326	Endotracheal Tube Cuffed Ø8 x Ø10.9mm Lg 325mm (x1)
GM-307327	Endotracheal Tube Cuffed Ø8.5 x Ø11.5mm Lg 325mm (x1)
GM-307328	Endotracheal Tube Cuffed Ø9 x Ø12.1mm Lg 325mm (x1)
GM-307329	Endotracheal Tube Cuffed Ø9.5 x Ø12.7mm Lg 325mm (x1)
GM-307330	Endotracheal Tube Cuffed Ø10 x Ø13.6mm Lg 325mm (x1)
GM-307331	Endotracheal Tube Cuffed Ø11x Ø14.7mm Lg 400mm (x1)
GM-307332	Endotracheal Tube Cuffed Ø12 x Ø16mm Lg 440mm (x1)
GM-307333	Endotracheal Tube Cuffed Ø13 x Ø17.4mm Lg 480mm (x1)

Perfuvet® Infusion Sets

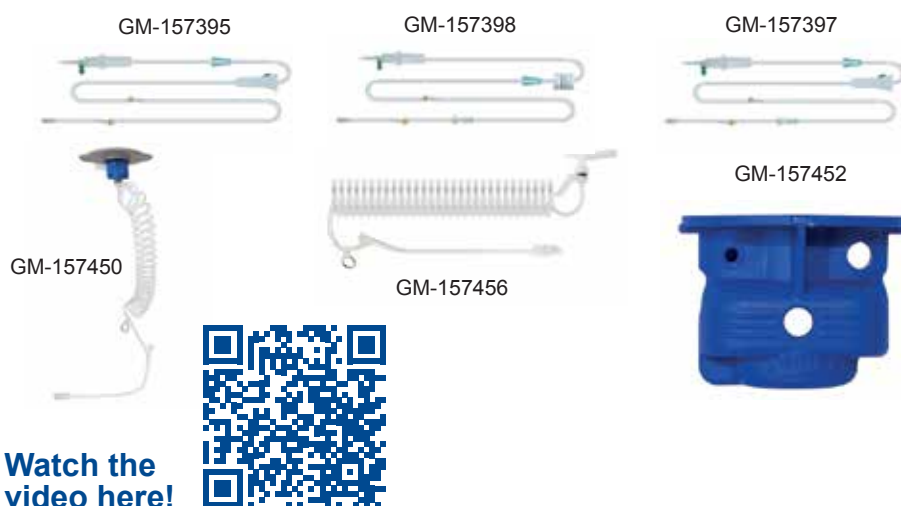
Features

- Saves time, easy to use.
- Improves safety of hospitalised animals.

GM-157450

- Anchored rotating infusion fixation set, ideal for fractious hospitalised patients.
- A base to attach to the cage provided with double-sided tape and four holes to affix with a screw.
- Easy to install and the base can be left in the cage and reused.
- Includes 3m length of sterile spiral.
- PVC tubing with a Luer-Lock tip.
- Unlimited rotation prevents animal from tangling in the infusion set and blocking flow.
- For use on variously sized animals – dogs, cats, rabbits, etc.

Order Code	Description
GM-157394	Perfuvet® Solo Giving Set 20d/ M L 1800mm (x25)
GM-157395	Perfuvet® Duo Giving Set 20d/MI 2000mm (x12)
GM-157397	Perfuvet® Plug Giving Set Disconnectable 20d/MI 2000mm (x12)
GM-157398	Perfuvet® Micro Giving Set Small Animals 60g/MI 2000mm (x12)
GM-157450	Perfuvet® Twist Giving Set w/3 Spiral Extension (x1)
GM-157452	Perfuvet® Twist Pdr 3 Sets of Blue Half Shell
GM-157456	*New* Perfuvet® Twist – Spiral Extensions Only (x12)



Vacuumat® Mattresses

Features

- Vacuum immobilisation mattress made of sturdy polyurethane material.
- High volume of microbeads for superior contouring to the animal's body shape, providing flexibility and comfort.
- The vacuum system allows complete immobilisation in the desired position, which is ideal for radiology, ultrasound, MRI, CT and surgery.
- Supplied by unit with a pump.
- Integrated high-quality safety valve maintains the vacuum for more than 72 hours.

GM-327312

- 4 integrated handles on the underside, comfortable and very strong, for easy transport of immobilised pet.
- Ideal for large dogs.
- Can support up to 100kg.
- Supplied by unit with a pump.

Order Code	Description
GM-327302	Vacuumat® Immobilisation Mattress Shape Memory 400 x 600mm + Pump (x1)
GM-327304	Vacuumat® Immobilisation Mattress Shape Memory 600 x 1000mm + Pump (x1)
GM-327306	Pump Only For Vacuumat® Immobilisation Mattress (x1)
GM-327312	*New* Vacuumat® Immobilisation Mattress With Handles 600 x 1000mm + Pump (x1)



Surgical Gowns

Standard Risk Surgical Gown



Features

- 99.3% Polyester, 0.7% Carbon Graft - 75 autoclave cycles, washes @73 degrees C and tumble-dried.
- ESD protection.
- Lightweight.
- Tie-fastening at waist.
- Press-stud or tie-neck closure.
- Latex-free.
- Colour-coded neck bands for easy identification.
- Available in one- or two-ply fabric.
- Sizes: S-XXXL.
- Do not over tumble dry.

Order Code	Description
SG-GW-S-BL	Surgical Gown – Small – Blue
SG-GW-M-BL	Surgical Gown – Medium – Blue
SG-GW-L-BL	Surgical Gown – Large – Blue
SG-GW-XL-BL	Surgical Gown – Extra Large – Blue
SG-GW-XXL-BL	Surgical Gown – XXL – Blue

Drapvet® Drapes

Features

- 1 non-woven side; comfortable and absorbent.
- 1 smooth, waterproof side.
- Disposable surgical drapes.
- Sterile.
- Reminiscent of soft fabric.

Order Code	Description
GM-317176	*New* Drapvet® Sterile Surgical Drape 370 x 450mm – Box of 30
GM-317178	Drapvet® Sterile Surgical Drape 450 x 750mm – Box of 24
GM-317180	Drapvet® Sterile Surgical Drape 750 x 900mm – Box of 12
GM-317182	Drapvet® Sterile Surgical Drape 1250 x 1250mm – Box of 12
GM-317184	Drapvet® Sterile Surgical Drape 2000 x 3000mm – Box of 6
GM-317188	*New* Drapvet® Sterile Surgical Drape 500 x 600mm with Window 60mm – Box of 30



Sterile Drape



Sterile Drape
with Window

Motsumi Surgical Disposable Drapes

Motsumi Surgical Disposable Drapes provide a practical, reliable and efficient solution for maintaining a clean and controlled surgical environment. Designed specifically with convenience, protection and infection control in mind, our single-use drapes help reduce the risk of cross-contamination while providing consistent protection for every procedure.

Available in a range of sizes and configurations, Motsumi Surgical Disposable Drapes provide dependable coverage while remaining easy to position, handle and dispose of after use. Their single-use design eliminates the need for laundering, drying, folding, packing and sterilising reusable drapes – saving valuable staff time and simplifying theatre workflow.

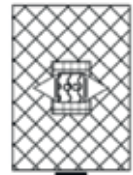
Disposable drapes can also help reduce the resources associated with repeatedly reprocessing traditional reusable drapes. By eliminating laundering and sterilisation between procedures, practices can reduce their use of water, electricity and cleaning chemicals, while also reducing the workload placed on washing and sterilisation equipment.

The result is a simple, efficient approach to surgical draping that combines:

- Reliable infection control.
- Easier stock management.
- Faster theatre turnaround and reduced reprocessing requirements.
- Clean. Convenient. Consistent.
- Designed to make surgical preparation simpler, more efficient and more sustainable.



Motsumi Surgical Disposable Drapes cont.

Order Code	Description	
DD-MV2011	Abdominal and Spinal Drape – Small 2000mm x 1100mm Incise: 200mm x 100mm Suitable for use during thoracotomies, spinals and celiotomies. Designed for celiotomies with the absorbent pad on the sides of the fenestration. (Pack 20)	 Incise: 10cm x 20cm
DD-MV2016	Abdominal and Spinal Drape – Medium 2000mm x 1100mm Incise: 300mm x 100mm Suitable for use during thoracotomies, spinals and celiotomies. Designed for celiotomies with the absorbent pad on the sides of the fenestration. (Pack 20)	 Incise: 10cm x 30cm
DD-MV2021	Abdominal and Spinal Drape – Large 2300mm x 1600mm Incise: 450mm x 100mm Suitable for use during thoracotomies, spinals and celiotomies. Designed for celiotomies with the absorbent pad on the sides of the fenestration. (Pack 10)	 Incise: 10cm x 45cm
DD-MV1069A	Extremity Drape (TPLO & Fractures). Includes non-slip pad. 2300mm x 1600mm For dogs weighing 5–70 kg. Great for any extremity surgery. (Pack 5)	 160cm x 230cm
DD-MV3000	Bilateral Arthroscopy Drape with Collection Pouch. 3000mm x 1900mm Great for unilateral and bilateral scopes. No fluid on the floor or shoes. It is all caught in the bag and can be suctioned out. (Pack 5)	 190cm x 300cm



Watch the video here!



Disposable Drapes

Features

- Air-textured fabrics to aid non-slip properties.
- Fluid control panels.
- ESD protection.
- Lightweight.

Order Code	Description
DP-ROLL-6010	Purfect Disposable Drape Roll – 600mm x 10,000mm Non-Sterile



Reusable Drapes

The ANZE reusable drapes are designed to provide a durable, cost-effective, and environmentally responsible alternative to single-use surgical drapes.

Features

- Manufactured from high-quality, fluid-resistant materials, they help maintain a sterile surgical field while withstanding repeated laundering and sterilisation cycles without compromising performance.
- Their robust construction supports consistent barrier protection, reducing waste generated in healthcare settings and lowering long-term procurement costs.
- Available in a variety of sizes and configurations to suit different surgical procedures.
- They combine practicality, reliability and sustainability, making them a valuable choice for modern hospitals and healthcare facilities seeking to balance patient safety with environmental stewardship.



Order Code	Description
DP-RE-XS	Reusable Surgical Drape 750mm x 600mm
DP-RE-S	Reusable Surgical Drape 900mm x 600mm
DP-RE-M	Reusable Surgical Drape 900mm x 900mm
DP-RE-L	Reusable Surgical Drape 1100mm x 750mm

Absorbent Op-Covers

Features

- 56 g/m² non-breathable 3 layers.
- Polyolefine-based film 24 g/m²
- Rubber-based adhesive (UFD technology) 2 g/m²
- Hydrophilic polypropylene spunbond 30 g/m²
- Colour: Blue.

Attributes

- Op-Cover is latex-free.
- Soft and drapeable.
- Liquid distributes and absorbs quickly.

Order Code	Description
OP-AB-3144-1545-A	310 x 440mm Absorbent Op-Cover with 15mm x 45mm Aperture (Pack 225)
OP-AB-3144-3509-A	310 x 440mm Absorbent Op-Cover with 35mm x 90mm Aperture (Pack 225)
OP-AB-3144-0514-A	310 x 440mm Absorbent Op-Cover with 50mm x 140mm Aperture (Pack 200)
OP-AB-4474-0720-A	440 x 740mm Absorbent Op-Cover with 70mm x 200mm Aperture (Pack 100)
OP-AB-4474-0824-A	440 x 740mm Absorbent Op-Cover with 80mm x 240mm Aperture (Pack 125)
Order Code	Description
OP-AB-3045-NA	300mm x 450mm Absorbent Op-Cover (Pack 225)
OP-AB-4560-NA	450mm x 600mm Absorbent Op-Cover (Pack 125)
OP-AB-6090-NA	600mm x 900mm Absorbent Op-Cover (Pack 75)
OP-AB-90120-NA	900mm x 1200mm Absorbent Op-Cover (Pack 40)
OP-AB-120120-NA	1200mm x 1200mm Absorbent Op-Cover (Pack 30)
OP-AB-120180-NA	1200mm x 1800mm Absorbent Op-Cover (Pack 15)
OP-AB-180250-NA	1800mm x 2500mm Absorbent Op-Cover (Pack 15)



Skin Marker

For general purpose skin marking.

Features

- Indelible gentian violet ink.
- Biocompatible.
- Non-toxic and non-irritating.
- With ruler in centimetres and inches.
- Dual tip, regular and fine tip skin marker with ruler, sterile.



Order Code	Description
SKIN-MARK-6	Sterile Skin Marker with Ruler (Pack 6)
SKIN-MARK-36	Sterile Skin Marker with Ruler (Pack 36)

Synthetic Adhesive Bone Substitute 3cc

Advanced Orthopaedic Bioadhesive Solution for Veterinary Use

Ossivet® is a self-setting calcium phosphate-based bioadhesive bone substitute, enhanced with phosphoserine. The unique components ensure Ossivet® provides adhesive and cohesive properties.

Designed for veterinary orthopaedic use, Ossivet® is indicated for reduction, provisional fixation, or void filling of bone fractures or defects in order to enhance structural stability where standard fixation alone cannot provide sufficient support for functional mobilisation.



Ossivet® contains Calcium salts including Calcium Phosphate and Calcium Silicate combined with Phosphoserine.

Ossivet® has osteoconductive properties to aid in bone remodelling.

Ossivet® is intended for:

- Osteosynthesis procedures to augment the stability of orthopaedic implants (e.g., bone screws).
- Filling bone defects after removal of orthopaedic implants such as bone screws.
- Arthrodesis (e.g., carpal or tarsal joint).
- Bone fractures with bone defects (e.g., fractures of the tibia, ulna, or femur in conjunction with appropriate stabilisation hardware).
- Bone defects following resection of benign bone tumours or bone cysts.
- Ossivet® is designed and intended to be implanted into well-vascularised and non-infected bone defects.

Continued overleaf

Ossivet® supports quick and strong recovery from bone injury.

Micro-stable and strong with nano-scale bonding and biocompatibility.



Adhesive strength after 20 minutes



Distributed By

PBC BioVet+
Where Innovation Meets Care

Synthetic Adhesive Bone Substitute 3cc

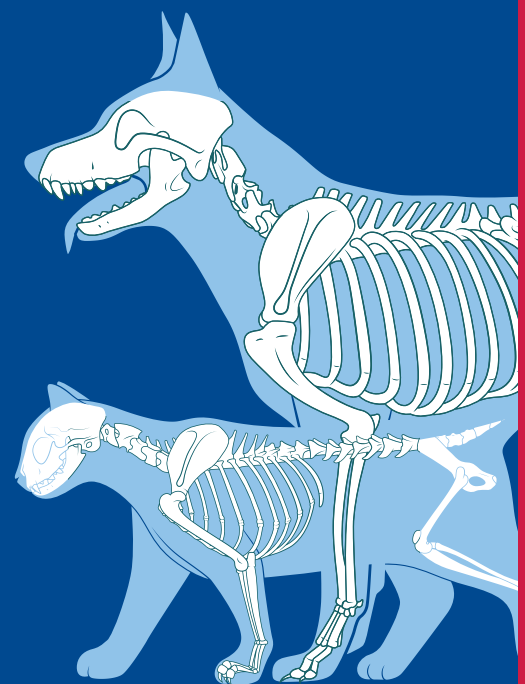
Advanced Orthopaedic Bioadhesive Solution for Veterinary Use

Benefits:

1. Remodels into new bone through a natural cell-mediated process, thereby maintaining micro-stability at the fracture interfaces to ensure no loss of structural integrity throughout the healing process.
2. Provides adherent properties to fragments at the nanoscale level, which enables stabilisation to multifragmentary and conventional screw fixation.
3. Cohesive properties enhance the adjunctive structural stability for the internal fixation of the affected bone, promoting proper alignment and healing.
4. This load-sharing feature of Ossivet® will improve surgical efficiency, fracture construct stability, leading to earlier mobilisation and weight-bearing resulting in an improvement in functional outcomes.
5. As Ossivet® material is radiopaque, surgeons can confirm adequate placement and filling of the defect allowing precise application to optimise fit and stability of the injured area.
6. Ossivet® mitigates micromotion between unstable small bone fragments and secondary inflammation thereby making the zone of injury at the fracture less prone to infection.
7. Ossivet® can provide stability for osteochondral fractures and for a combination of cancellous and cortical components.
8. Wet-environment compatible.

Features:

1. Enhanced stability with load-sharing and support.
2. Customised application.
3. Ossivet® acts to supplement standard fixation by enhancing screw hardware engagement.
4. Provisional fixation of the fracture fragments.
5. Early weight-bearing and mobilisation.
6. Targeted structural support.
7. Minimised soft tissue disruption.
8. Reduced complications.



If you would like further information from one of our helpful sales team please contact us via the details below.

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🛒 office@n2-uk.com for orders



OssiVet® Case Spotlight

2026: Comminuted Distal Tibial Fracture in a 20-year-old cat with Secondary Injury – Plate Fixation and OssiVet®

Background

A 20-year-old male neutered Domestic Shorthair (DSH) presented with acute right pelvic limb lameness following suspected low-energy trauma. Radiographs identified a comminuted spiral fracture of the distal tibia with concurrent fibular fracture, consistent with a pathologic-type fracture pattern in a clinically challenging environment.

The case was considered high risk due to the patient's advanced age and extensive comminution and bone loss.

Surgical Objectives

- Restore limb alignment and achieve stable fixation.
- Address structural bone deficits associated with comminution .
- Support early mechanical stability in clinically challenging bone defects.
- Enhance conditions for bone healing despite guarded prognosis.

Materials and Methods

OssiVet® was applied to the lateral aspect of the fracture site to fill bone voids, provide local structural support and augment

fixation in compromised bone. OssiVet® was applied in its low-viscosity phase between 2 and 4 minutes to improve mechanical interlocking with the medullary canal and fragment spaces.

Results

At 2 weeks post-operatively, the patient sustained a second fracture, managed conservatively with long-term splinting. Despite this complication, the primary fixation remained stable with no implant failure observed. At 8 weeks post-operatively, radiographs demonstrated:

- Integration of OssiVet® within the fracture site.
- Maintained alignment and stability.
- Evidence of progressive bone healing despite adverse conditions.

Clinical Relevance

This case highlights the use of OssiVet® in a highly compromised orthopaedic scenario. OssiVet® contributed to structural defect filling in a fragmented environment and support of mechanical stability alongside fixation.

Pre-op: March 2026



Post-op: March 12th 2026



8 weeks post-op: May 2026



Testimonial

"I recently integrated OssiVet® into my arthrodesis cases and found it incredibly user-friendly during surgery. More importantly, the rapid bone union and overall clinical outcomes have been outstanding. I am happy to use it on future cases without hesitation."

DVM Kris Herman EMSAVM-Surgery Pg Cert SAS

Ossivet® Case Spotlight

2026: Pancarpal Arthrodesis Using Ossivet® as an Adjunct to Internal Fixation

Background

A 2-year-old Great Pyrenees presented with chronic instability and severe degenerative joint disease (DJD) of the right carpal joint, suspected secondary to previous traumatic injury. Surgical management was elected to restore alignment and limb stability through pancarpal arthrodesis.

Surgical Objectives

The carpal joints were surgically prepared to restore limb stability and reduce pain associated with chronic instability and degenerative joint disease. Ossivet® was used as an adjunctive bone adhesive and void filler to provide immediate stability by adhering to the prepared bone surfaces and filling the previous joint space. Its osteoconductive properties support bone ingrowth and remodelling into natural bone over time, aiding long-term fusion and recovery. Final stabilisation was achieved using dorsal plate and screw fixation spanning the radius to the metacarpal region.

Materials and Methods

Ossivet® was prepared intraoperatively and applied directly within the prepared arthrodesis interfaces in its low-viscosity format prior to final plate and screw fixation of the pancarpal arthrodesis.

Results

This case illustrates the use of Ossivet® as an adjunct to standard internal fixation in canine pancarpal arthrodesis, providing immediate structural support across the prepared arthrodesis interfaces alongside plate and screw stabilisation.

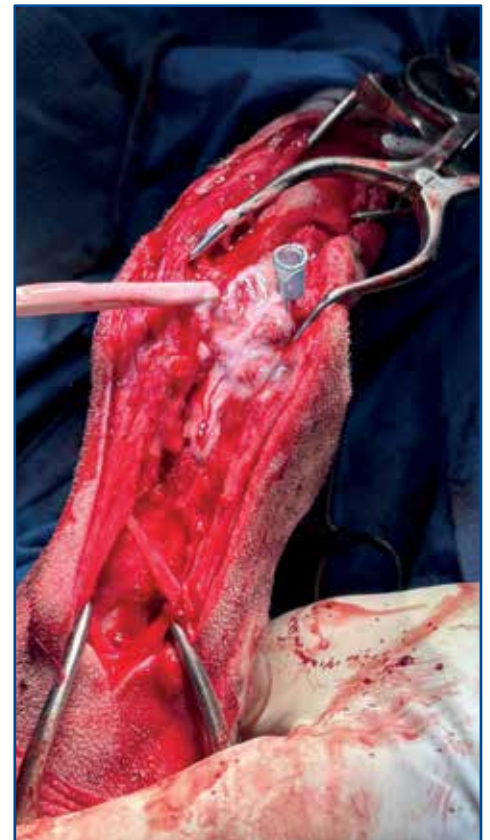
Clinical Relevance

This case demonstrates the adjunctive use of Ossivet® in pancarpal arthrodesis, where chronic instability, irregular periarticular bone geometry, and high mechanical loads can make stable arthrodesis challenging. It highlights Ossivet®'s ability to provide immediate stability while remodelling into natural bone.

Pre-op



Intra-op



Post-op



Ossivet® Case Spotlight

2025: Comminuted Radius Ulna Fracture.

Complex Radial-Ulnar Fracture in an 8-year-old Labrador using Ossivet® and orthopaedic fixation.

Background

Patient had a multifragmentary radius and ulna fracture, presenting both mechanical and biological challenges following a road traffic accident.

Surgical objectives

Surgical stabilisation of a complex multifragment fracture using rigid fixation and adjunctive Ossivet® application to support structural integrity across fracture interfaces.

Materials and Methods

Intraoperative findings confirmed a multifragmentary mid-diaphyseal radius/ulna fracture. Surgical management included:

- Plate and screw fixation.
- Cerclage wires.
- K-wires for additional stabilisation.
- Ossivet® packed into fracture lines and fissures to augment the construct.
- Ossivet® was used in its paste phase 2-4 minutes after activation to provide both mechanical and chemical adhesion.

Results

Early Postoperative Period

- Dog approximately 65% weight-bearing.
- Serial radiographs performed at the immediate postoperative stage, 3 weeks and 12 weeks.

6–9 Week Follow-Up

Grade 1 lameness observed. Progressive healing of both radius and ulna. Incorporation of butterfly fragments visible radiographically. Minor backing out of one proximal screw noted. Overall favourable healing progression considering fracture severity.

4 Month Follow-Up

- Fracture healed. Good functional outcome.
- Radiographic evidence of callus formation at previous fracture sites.

Clinical Relevance

In this case, Ossivet® was used to fill fracture interfaces and support the overall construct, with progressive healing observed over a 4 month period.

X-ray follow-up shows extensive callus formation and osteoconduction. Noteworthy in this case is not only callus bone but also extensive cortical remodelling of the previous fracture site in the ulna.

Pre-op



4 months post-op



Post-op



Intra-op



Ossivet® Comparison Chart

Order Code	Description
OSS-3ML	Ossivet® Complete Kit

Product	Osteoconductivity	Adhesiveness	Load Bearing / Immediate Mechanical Support	Drillability	Setting Time	Biological Integration
Allograft (cancellous chips / DBM composites)	Yes	No	No (needs fixation, not structural)	No	N/A (no chemical set)	Yes bone remodelling
Synthetic bone graft (e.g. CaP granules / blocks)	Yes	No	No (needs fixation, brittle)	No for loose granules.	N/A for granules.	Partially bone ingrowth varies by chemistry
				Yes for blocks and scaffolds in some cases.	CaP cements 20min.	
Bone cement (PMMA)	No	No	Yes (not biologic load sharing, immediate structural support)	Yes	Typical setting 8-16min	No
OssiVet® (Bioadhesive)	Yes	Yes	Yes (stability / load-sharing and augmentation with fixation)	Yes Drillable ≥8 min after mixing	Typical setting 10min	Yes bone integration and remodelling

If you would like further information from one of our helpful sales team please contact us.

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Ossivet® Bibliography

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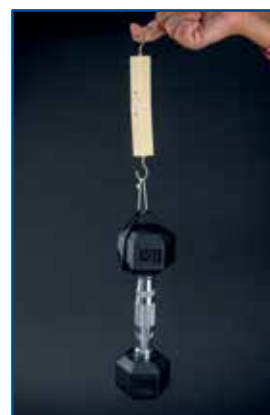
Link: <https://www.frontiersin.org/articles/10.3389/fvets.2023.1250147/full>

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Link: https://journals.lww.com/jbjsjournal/abstract/2008/10000/comparison_of_autogenous_bone_graft_and.1.aspx



Watch the video here!



Ossivet⁺ FAQs

Ossivet[®] is a self-setting calcium phosphate-based bioadhesive bone substitute enhanced with phosphoserine. The unique components ensure Ossivet[®] provides adhesive and cohesive properties and is designed for veterinary orthopaedic use.

Ossivet[®] is a structural, mechanically enhanced osteoconductive bone adhesive suitable for reduction, provisional fixation, or void filling of bone fractures or defects in order to enhance structural stability where standard fixation alone cannot provide sufficient support.

Risk of Infection: What is the risk of infection of Ossivet[®] in arthroplasty or complex fracture situations? No studies have been conducted to specifically assess infection rates associated with the use of Ossivet[®]. Based on available non-clinical in vivo studies and post-implantation observations, there have been no adverse tissue responses and/or infections reported. Clinical judgment should be exercised, and standard infection control practices should be followed when using Ossivet[®] in arthroplasty or complex fracture procedures.

Effect on Hardening: How does Ossivet[®] perform in comparison to conventional bone cements when exposed to a wet environment? Blood and saline environments do not inhibit the hardening of Ossivet[®]. The adhesive was explicitly designed to set in wet or fully immersed conditions, including contact with physiological fluids like blood. In fact, it demonstrates rapid setting and hardening properties even in wet environments, which is a distinguishing feature compared to many conventional bone cements. According to animal studies, Ossivet[®] remains cohesive and retains its adhesive properties during the initial setting, even under wet surgical conditions.

How does the degradation/resorption of Ossivet[®] affect the mechanical stability? Ossivet[®] undergoes a controlled degradation/resorption process. Over time, the material is resorbed and replaced by new bone tissue without compromising mechanical integrity during healing phases.

Ossivet[®] in the Joint: What happens to remnants of Ossivet[®] that might escape into the joint? Ossivet[®] does not set in synovial fluid; remnants that escape into the joint space after injection are unlikely to harden and will remain in a semi-liquid or gel-like state as observed during a bench test where Ossivet[®] was injected in synovial fluid. This potentially means that Ossivet[®] could either dissolve gradually or be resorbed by the body over time. Without contact with bone, Ossivet[®] would likely follow a different dissolution pathway affected by the surrounding body fluids, macrophages, or enzymes. However, no studies have been conducted to prove or investigate the dissolve/metabolic pathway of Ossivet[®] when in the joint space.

What happens to Ossivet[®] in soft tissue? Ossivet[®] does not induce bone formation in soft tissue, indicating it is not osteoinductive. A 28-day in vivo rat muscle implantation study confirmed the absence of ectopic bone formation. Histological evaluation showed no evidence of new bone formation or mineralisation in the soft tissue environment. This supports its tissue-specific response, making it safe for use without triggering unintended bone growth in soft tissues. Ossivet[®] does not adhere to soft tissue surfaces which makes the removal easy using standard surgical techniques, such as irrigation, suction, or mechanical wiping. Excess material should be removed before wound closure and the defect should not be overfilled.

Is Ossivet[®] radiopaque? Yes, Ossivet[®] is radiopaque. Ossivet[®] exhibits sufficient radiopacity to be visible under standard clinical imaging (x-ray), meeting ISO standards for radiopacity for bone void fillers. Radiopacity is a critical property for intraoperative placement verification, postoperative assessment, and long-term monitoring of biomaterials used in osseous applications. Ossivet[®]'s radiopaque property supports accurate tracking of material placement and resorption over time, enhancing clinical decision-making and facilitating procedural safety. The radiopaque feature has no impact on its biocompatibility or adhesive performance and ensures compatibility with standard radiographic and CT imaging modalities used in orthopaedics.

Is the product osteoinductive in any way, or purely osteoconductive and adhesive? Ossivet[®] is not osteoinductive, but it is osteoconductive and adhesive.

Osteoinductivity: In vitro and in vivo studies demonstrated that Ossivet[®] does not upregulate osteogenic gene expression or ALP activity compared to controls, nor does it induce ectopic bone in muscle tissue.

Osteoconductivity and Adhesion: Ossivet[®] exhibits excellent osteoconductive properties, supporting the attachment and proliferation of mesenchymal stem cells (MSCs), and acts as a bioadhesive. Its phosphoserine-modified calcium phosphate matrix allows strong bonding to bone and metal implants, even in wet environments, which is atypical for traditional bone cements.

How long does it take for the bone to remodel? Remodelling of Ossivet[®] into natural bone occurs progressively over weeks to months: Histological data from animal models showed early signs of bone remodelling within 4 to 8 weeks.

Complete integration and remodelling timelines vary by defect size, host biology, and implantation site, but significant bone integration is typically observed by 13 to 26 weeks.

Ossivet[®] resorbs over time and is replaced by natural bone during the remodelling process.

How many 3.5mm screw holes will one 3cc kit fill? In clinical use, not all of the "3cc" ends up as usable paste due to handling. A 3cc kit typically yields about 2.3–2.6cc of effective fill.

For a 3.5mm diameter × 30mm hole (0.289cc), this works out to about 7–9 holes per kit.

How large a gap can one 3cc kit fill between bone ends?

This depends mainly on the size of the bone surface between the two bone ends. With an effective paste volume of about 2.3 - 2.6cc, a 3cc kit can typically fill:

- A large gap: about 2.3–2.6cm with a bone surface area of ~1cm²
- A moderate gap: about 1.1-1.3cm with a bone surface area of ~2cm²
- A small gap: about 0.8-0.9cm with a bone surface area of ~3cm²

In simple terms: the smaller the bone surface area, the deeper the gap that one kit can fill. Conversely, with larger surfaces, the paste spreads out more thinly and fills a shallower gap.

Haemostatic Sponge

Our gelatin sponges are surgical haemostatic sponges made from high-grade, highly purified gelatin material.

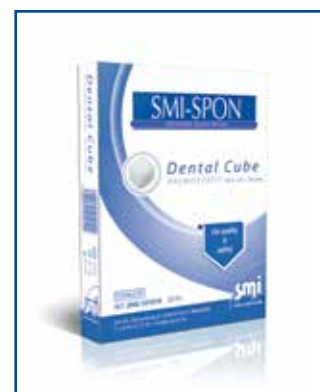
What is SMI-SPON?

SMI-SPON is a surgical haemostatic sponge. Intended for use in various surgical procedures and it quickly and effectively stops bleeding. It reduces intraoperative bleeding and surgery time.

Features

- No risk of encapsulation.
- Does not disintegrate after moistening.
- Faster recovery time for the patient.
- Biocompatible and non-pyrogenic, non-toxic, non-allergenic, non-immunogenic.
- Totally absorbed in 3-4 weeks, leaving no residue or encapsulation.

Order Code	Description
SP-AH-805010-10	Absorbable Haemostatic Gelatin Sponge Standard – 80mm x 50mm x 10mm (Pack 10)
SP-AH-80501-20	Absorbable Haemostatic Gelatin Sponge Special – 80mm x 50mm x 1mm (Pack 20)
SP-AH-705010-10	Absorbable Haemostatic Gelatin Sponge Regular – 70mm x 50mm x 10mm (Pack 10)
SP-AH-101010-32	Absorbable Haemostatic Gelatin Sponge Dental Cube – 10mm x 10mm x 10mm (Pack 32)

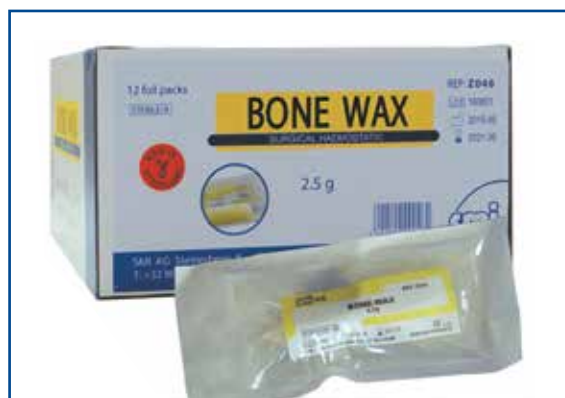


Bone Wax

SMI Bone Wax is indicated to control bleeding on bone surfaces.

Features

- It acts as a mechanical barrier to stop bleeding, exerting a haemostatic function.
- Composition: a mixture of whitened beeswax (80%) and isopropyl palmitate (20%).
- It is slightly yellowish and has a characteristic beeswax odour.
- Will help control the bleeding from cut cancellous bone by blocking the blood vessels.



Order Code	Description
BONE-WAX-12	Bone Wax (Pack 12)

Surgibond

Surgibond Vet Glue has the following features

- Provides additional suture support where required.
- Stops bleeding, and helps protect against infection.
- Good visibility due to blue colouring.
- Acts within seconds, no need for sutures or dressings.



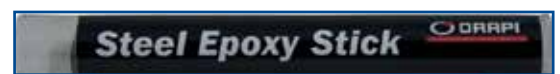
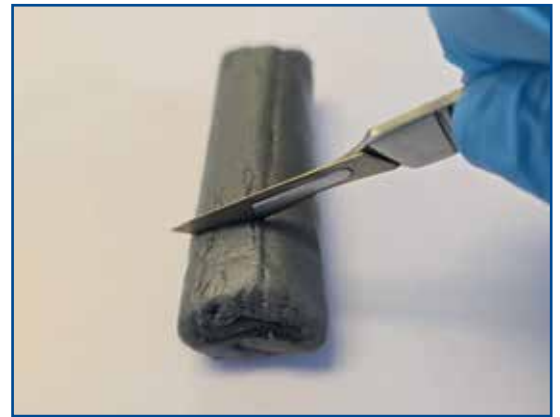
Order Code	Description
VET-GLUE	Surgibond Vet Glue 2.5ml
VET-GLUE-APP-6	Surgibond Vet Glue Applicators (Pack 6)

Epoxy Resin

Steel Epoxy Stick is a hand-mixable, non-rusting, steel-reinforced epoxy putty that quickly repairs or rebuilds anything made of steel.

After mixing, it forms an industrial-strength polymer compound that can be moulded, wrapped around, or used to build up and repair steel components. After 60 minutes, it can be sawed, drilled, carved, sanded and painted.

The putty comes in two sizes and is cut to the required amounts. It is two different materials in the tube, and once they are mixed by hand, they start to harden in approximately 5 minutes. During this time, they can be moulded to fit around the frame you are using. In one hour it's fully hardened. It can be used in place of clamps or to cover sharp areas of pins and wires.



Common applications include

- Adding pins and wires after the frame is in place.
- Protecting any protruding sharp areas.
- Allowing constructs to be set at angles standard clamps cannot reach.
- Very useful for jaw fractures, and excellent for small furry repairs.

Order Code	Description
EPOXY-75	Steel Epoxy Stick – 75mm
EPOXY-175	Steel Epoxy Stick – 175mm

Skin Stapler

SMI Skin Stapler can be used for a variety of skin closures.

Features

- Ergonomic and user-friendly design.
- Clear view of operating site.
- Easy to check remaining staples.



Order Code	Description
SS-STAP-35	Single-use Stapler with 35 Pre-Loaded Staples

Skin Stapler Remover

Benefits

Used after surgical procedures to extract staples that were applied to close incisions. These devices are designed to minimise discomfort and reduce the risk of tissue damage during removal.



Order Code	Description
SS-REM	Skin Stapler Remover

Cruciate Repair Line / Crimp / Needle

Cruciate repair surgery is one of the more common joint/orthopaedic procedures. We offer an option for most surgery types including the simple lateral suture technique described below.

Below is a list of sterile monofilament packs we have available which do not need autoclaving.

We recommend using crimps against knot-tying as these tend to be more atraumatic to the adjacent tissues.

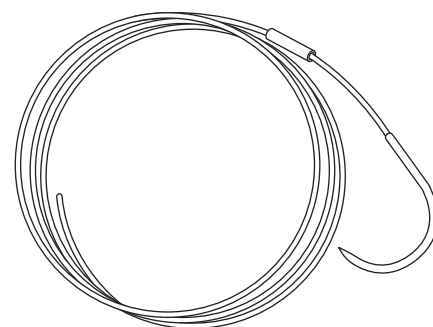
Also available as Line and Crimp only.



Order Code	Description
CR-L-50	50lb Single Nylon Line – 500mm
CR-L-80	80lb Single Nylon Line – 800mm
CR-L-100	100lb Single Nylon Line – 800mm

Sterile Line and Crimp packs with Swaged on Needle.

Order Code	Description
CR-LCN-50	50lb Single Nylon with Swaged on Needle and 10mm Crimp
CR-LCN-80	80lb Single Nylon with Swaged on Needle and 12mm Crimp
CR-LCN-100	100lb Single Nylon with Swaged on Needle and 12mm Crimp



Sterile Double Line and Swaged on Needle packs.

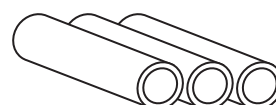
Order Code	Description
CR-LCN-50-DBL	50lb Double Nylon with Swaged on Needle and 2 x 10mm Crimps
CR-LCN-80-DBL	80lb Double Nylon with Swaged on Needle and 2 x 12mm Crimps
CR-LCN-100-DBL	100lb Double Nylon with Swaged on Needle and 2 x 12mm Crimps

Sterile Double Line and Crimp packs with Swaged on Needle packs.

Order Code	Description
CR-LN-50-DBL	50lb Double Nylon with Swaged on Needle
CR-LN-80-DBL	80lb Double Nylon with Swaged on Needle
CR-LN-100-DBL	100lb Double Nylon with Swaged on Needle

Non-sterile spare Crimps.

Order Code	Description
CR-CRIMP-10	Cruciate Repair Spare 10mm Crimp For Use With 50 LB Line
CR-CRIMP-12	Cruciate Repair Spare 12mm Crimp For Use With 80 and 100 LB Lines



Weights	
50lb used for <12kgs	100lb For >35kg
80lb used for <20kgs	100lb Double Used For 35kg+

E-Fiber UHMWPE

Ultra-High-Molecular-Weight Polyethylene

E-FIBER is a medical-grade, braided sterile surgical suture, prepared from Ultra-High-Molecular Polyethylene (UHMWPE) and Polyester. E-Fiber is a non-absorbable, braided suture that provides flexibility and strength superior to most other suture materials.

Features

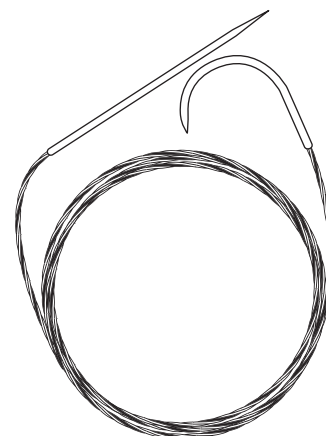
- High purity, medical-grade Ultra-High-Molecular-Weight Polyethylene fiber provides flexibility and unmatched strength.
- Unique braided construction has a superior shearing strength than polyester suture with a long chain polyethylene core.
- Lubricious design allows each knot to slide for smoother, more efficient performance.
- A flatter surface allows each knot to lock against the previous, providing superior knot security.
- Unique braiding with a blue tracer provides improved visibility.
- E-Fiber Lateral Suture Packs – Braided Surgical Suture.

Order Code	Description
EF-M5-NED-CR	E-Fiber Metric 5 – 300mm with Needles and Crimp
EF-M6-NED-CR	E-Fiber Metric 6 – 500mm with Needles and Crimp
EF-M7-NED-CR	E-Fiber Metric 7 – 500mm with Needles and Crimp
EF-M9-NED-CR	E-Fiber Metric 9 – 600mm with Needles and Crimp
EF-M9-NED-CR-DBL	E-Fiber Metric 9 – 500mm Double with Needles and Crimps

Order Code	Description
EF-M5-NED	E-Fiber Metric 5 – 300mm with Needles
EF-M6-NED	E-Fiber Metric 6 – 500mm with Needles
EF-M7-NED	E-Fiber Metric 7 – 500mm with Needles
EF-M9-NED	E-Fiber Metric 9 – 600mm with Needles
EF-M9-NED-DBL	E-Fiber Metric 9 – 500mm Double with Needles

Order Code	Description
EF-M5-500	E-Fiber Metric 5 – 500mm
EF-M6-500	E-Fiber Metric 6 – 500mm
EF-M7-500	E-Fiber Metric 7 – 500mm
EF-M9-600	E-Fiber Metric 9 – 600mm

Recommended sizes are as follows:	
E-Fiber Metric 5	<10kgs
E-Fiber Metric 6	10-20kgs
E-Fiber Metric 7	20-30kgs
E-Fiber Metric 9	30-40kgs
Double Length Metric 9	>40kgs



Monoplus® Sutures

When wound healing requires time

- Degradation profile designed where an extended wound support is required.
- Wide range of needle-thread combinations
- Good knot-pull, tensile-strength retention.

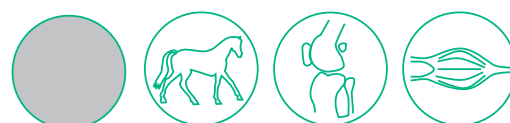
Indications

- Orthopaedic surgery, capsular suturing.
- Colon surgery.
- Abdominal wall closure.

Features

Structure	Monofilament, uncoated
Chemical composition	Poly-p-dioxanone
Diameter	USP 7/0 – USP 2
Colour	Violet
Absorption time	~ 35 days
Knot tensile strength retention	~ 35 days p. i. 50%
Mass absorption	~ 180 – 210 days

The Resilient One



Absorbable suture material

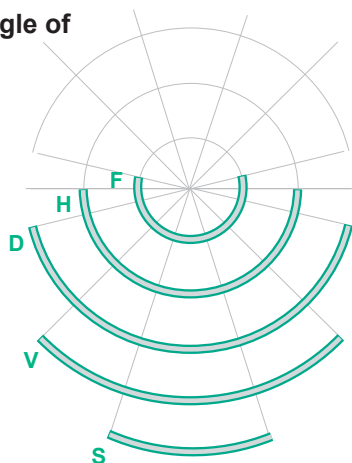
Wide range of
needle-thread
combinations.



Monoplus® Sutures cont.

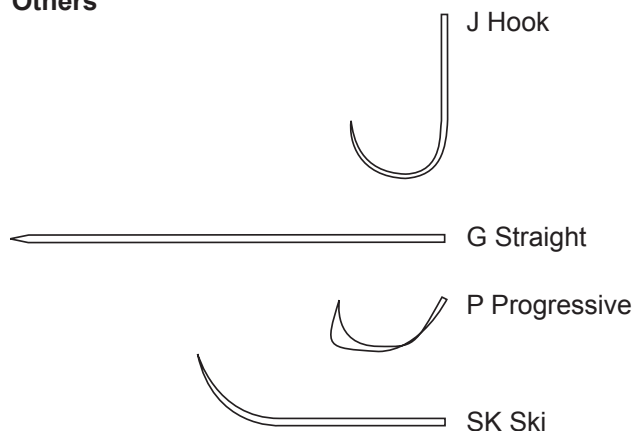
Needle Information

Needle Angle of Curvature



S 1/8 circle
V 1/4 circle
D 3/8 circle
H 1/2 circle
F 5/8 circle

Others



Needle Curvature	Needle Body	Needle Tip	Needle Length	Further Information
S 1/8 circle	G trapezoidal micro engraved body	T trocar tip	The numbers indicate the distance in mm between the needle tip and needle end, measured on external curve of the needle.	f thin bodied needle
V 1/4 circle	R round body	N blunt tip		ff extra thin bodied needle
D 3/8 circle	S cutting	S cutting tip		s strong needle body
H 1/2 circle	L lancet	C short, cutting tip		ss very strong needle body
F 5/8 circle		M micro-point		v break-off needle
G straight		MP microtip/precision		b black needle
P progressive/asymptotic		m micro-needle		To take off removable needle, with a straight tug of the needle holder, the needle can be removed from the suture fibre.
J hook				
SK ski		mV micro vascular		

Example one: HRT 37s = 1/2 circle round bodied needle with trocar tip, length 37mm, strong needle body.

Order Code	Description	
SUT-MONO-C2024306	Monoplus® Suture Violet 2/0 (3) 700mm	HRC26 (M) RCP - Pack 36
SUT-MONO-C0024101	Monoplus® Suture Violet 3/0 (2) 450mm	DS24 (M) - Pack 36
SUT-MONO-C2024305	Monoplus® Suture Violet 3/0 (2) 700mm	HRC26 (M) RCP - Pack 36
SUT-MONO-C0024517	Monoplus® Suture Violet 0 (3.5) 900mm	HRT37 (M) - Pack 36
SUT-MONO-C0024436	Monoplus® Suture Violet 2/0 (3) 900mm	HR26 (M) - Pack 36
SUT-MONO-C0024983	Monoplus® Suture Violet 4/0 (1.5) 700mm	DSMP24 (M) - Pack 36
SUT-MONO-C0024546	Monoplus® Suture Violet 1 (4) 900mm	HRT40S (M) - Pack 36
SUT-MONO-C2024135	Monoplus® Suture Violet 3/0 (2) 700mm	HR22 (M) RCP - Pack 36
SUT-MONO-C2024134	Monoplus® Suture Violet 4/0 (1.5) 700mm	HR22 (M) RCP - Pack 36
SUT-MONO-C0024333	Monoplus® Suture Violet 1 (4) 900mm	HRT48 (M) - Pack 36
SUT-MONO-C0024988	Monoplus® Suture Violet 2/0 (3) 700mm	DSMP24 (M) - Pack 36
SUT-MONO-C0024986	Monoplus® Suture Violet 3/0 (2) 700mm	DSMP24 (M) - Pack 36
SUT-MONO-C0024316	Monoplus® Suture Violet 2/0 (3) 700mm	HRT37 (M) - Pack 36

N2 has over 5,000 suture codes, these are our most popular Monoplus® codes.

Please let us know if you have a preference for a different suture.

For FREE samples, to organise a trial or to place an order, please contact N2.

There are many more ranges available. Please contact N2 if you can't see what you need.

Monosyn® Sutures

Absorbable suture material



The Vet's Choice

Features

Structure	Monofilament, uncoated
Chemical composition	Glyconate
Diameter	USP 7/0 – USP 2
Colour	Undyed, dyed
Absorption time	~ 14 days
Knot tensile-strength retention	~ 14 days p. i. 50%
Mass absorption	~ 60 – 90 days



What's 2 weeks got to do with Monosyn®?

Monosyn® is a mid-term synthetic absorbable suture that supports the wound a whole week longer (2 weeks in total) than other well-known suture brands.

Why is that extra week important?

For patients who need a 'mid-term' monofilament suture but require wound support for longer than 7 days ... vet surgeons may opt to use a Polydioxanone suture instead which provides 28 days wound support.

However, this length of wound support and longer mass absorption is not necessary.

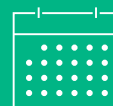
- this option is more costly
- the handling characteristics are not desirable.

The high memory can make it difficult to handle and it can be stiff and sharp in delicate soft tissues, where Monosyn® is much softer.

With its 14 day wound support and excellent handling, Monosyn® can be a better choice for the vet and for the patient.



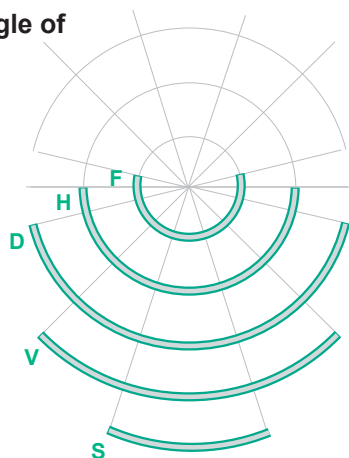
2 weeks!



Monosyn® Sutures cont.

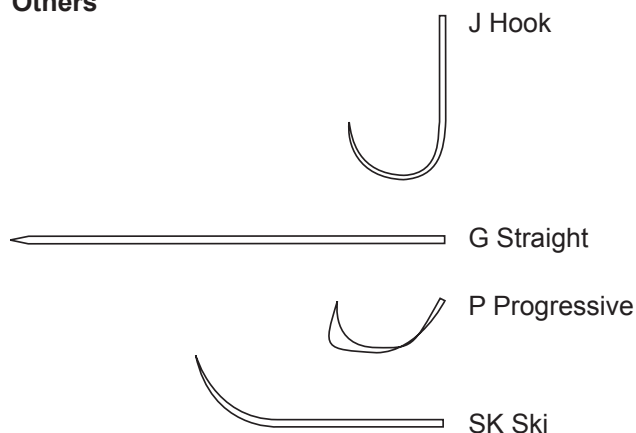
Needle Information

Needle Angle of Curvature



S 1/8 circle
V 1/4 circle
D 3/8 circle
H 1/2 circle
F 5/8 circle

Others



Needle Curvature	Needle Body	Needle Tip	Needle Length	Further Information
S 1/8 circle	G trapezoidal micro engraved body	T trocar tip	The numbers indicate the distance in mm between the needle tip and needle end, measured on external curve of the needle.	f thin bodied needle
V 1/4 circle	R round body	N blunt tip		ff extra thin bodied needle
D 3/8 circle	S cutting	S cutting tip		s strong needle body
H 1/2 circle	L lancet	C short, cutting tip		ss very strong needle body
F 5/8 circle		M micro-point		v break-off needle
G straight		MP microtip/precision		b black needle
P progressive/asymptotic		m micro-needle		To take off removable needle, with a straight tug of the needle holder, the needle can be removed from the suture fibre.
J hook				
SK ski		mV micro vascular		

Example one: HRT 37s = 1/2 circle round bodied needle with trocar tip, length 37mm, strong needle body.

Order Code	Description	
SUT-MONO-C0023191	Monosyn® Suture Undyed 2/0 (3) 700mm DS39 (M) - Pack 36	N2 has over 5,000 suture codes, these are our most popular Monosyn® codes. Please let us know if you have a preference for a different suture.
SUT-MONO-C2022215	Monosyn® Suture Violet 3/0 (2) 700mm DS24 (M) RCP - Pack 36	
SUT-MONO-C2022216	Monosyn® Suture Violet 2/0 (3) 700mm DS24 (M) RCP - Pack 36	
SUT-MONO-C2022204	Monosyn® Suture Violet 4/0 (1.5) 700mm DS19 (M) RCP - Pack 36	
SUT-MONO-C2022026	Monosyn® Suture Violet 2/0 (3) 700mm HR26 (M) RCP - Pack 36	
SUT-MONO-C2022004	Monosyn® Suture Violet 4/0 (1.5) 700mm HR17 (M) RCP - Pack 36	
SUT-MONO-C2023636	Monosyn® Suture Undyed 2/0 (3) 700mm DSMP24 (M) RCP - Pack 36	
SUT-MONO-C2022236	Monosyn® Suture Violet 3/0 (2) 700mm HS26 (M) RCP - Pack 36	
SUT-MONO-C2022025	Monosyn® Suture Violet 3/0 (2) 700mm HR26 (M) RCP - Pack 36	
SUT-MONO-C2022305	Monosyn® Suture Violet 3/0 (2) 700mm HRT26 (M) RCP - Pack 36	
SUT-MONO-C2022118	Monosyn® Suture Violet 2/0 (3) 700mm DR26 (M) RCP - Pack 36	For FREE samples, to organise a trial or to place an order, please contact N2.
SUT-MONO-C2022247	Monosyn® Suture Violet 2/0 (3) 700mm HS37S (M) RCP - Pack 36	
SUT-MONO-C2022005	Monosyn® Suture Violet 3/0 (2) 700mm HR17 (M) RCP - Pack 36	
SUT-MONO-C2022355	Monosyn® Suture Violet 3/0 (2) 700mm DRC22 (M) RCP - Pack 36	

There are many more ranges available. Please contact N2 if you can't see what you need.

Surgicryl® Sutures



Surgicryl® Monofilament
Polydioxanone
Approximately 60-day
wound support.



Surgicryl® PGA
Polyglycolic acid
Approximately 30-day
wound support.



Surgicryl® Monofast
Polyglecaprone 25
Approximately 14-day
wound support.



Surgicryl® 910
Polyglactine 910
Approximately 30-day
wound support.

Absorbable Sutures



Features

Type	Monofilament, uncoated
Composition	Polyglecaprone 25, a co-polymer made of 75% glycolide and 25% e-Caprolactone
Coating	None
Colour	Violet / beige – undyed
Tissue reaction	Minimal
Absorption	The hydrolytic action by which the material is broken down results in total absorption in approximately 90 to 110 days. Approximately 75% of tensile strength remains after 7 days

Foil packs

Round bodied taper point		Metric	USP	Length	Order number*
 1/2 Circle	HR 13 mm	0.7	6/0	45 cm	16070113
	HR 17 mm	1	5/0	45 cm	16100117
	HR 22 mm	1.5	4/0	75 cm	16150122
		2	3/0	75 cm	16200122
	HR 26 mm	2	3/0	75 cm	16200126
		3	2/0	75 cm	16300126
	HR 36 mm	3.5	0	90 cm	16350136
	HR 40 mm	4	1	90 cm	16400140

Reverse cutting 	Metric	USP	Length	Order number*
DS 12 mm	0.7	6/0	75 cm	16071512V
	1	5/0	45 cm	16101512V
DS 16 mm	1	5/0	75 cm	16101516V
	1.5	4/0	75 cm	16151516V
DS 19 mm	1	5/0	75 cm	16101519V
	1.5	4/0	75 cm	16151519V
	1.5	4/0	75 cm	16151519V
	2	3/0	75 cm	16201519V
DS 26 mm	2	3/0	75 cm	16201526V
	3	2/0	75 cm	16301526V
DS 30 mm	3.5	0	75 cm	16351530V

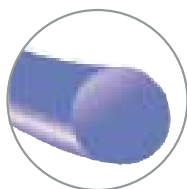
*V – violet

Order Code	Description
SUT-SURG-MF-1610-1519	Surgicryl® Monofast Polyglecaprone Suture 5/0 (1) 750mm DS19 3/8 Circle - Pack 12
SUT-SURG-MF-1615-1519	Surgicryl® Monofast Polyglecaprone Suture 4/0 (1.5) 750mm DS19 3/8 Circle - Pack 12
SUT-SURG-MF-1615-1519V	Surgicryl® Monofast Polyglecaprone Suture 4/0 (1.5) 750mm DS19 3/8 Circle Violet Pack 12
SUT-SURG-MF-1620-1519	Surgicryl® Monofast Polyglecaprone Suture 3/0 (2) 750mm DS19 3/8 Circle - Pack 12
SUT-SURG-MF-1620-1524	Surgicryl® Monofast Polyglecaprone Suture 3/0 (2) 750mm DS24 3/8 Circle - Pack 12
SUT-SURG-MF-1620-1526V	Surgicryl® Monofast Polyglecaprone Suture 3/0 (2) 750mm DS26 3/8 Circle Violet - Pack 12
SUT-SURG-MF-1630-1519	Surgicryl® Monofast Polyglecaprone Suture 2/0 (3) 750mm DS19 3/8 Circle - Pack 12
SUT-SURG-MF-1630-1524	Surgicryl® Monofast Polyglecaprone Suture 2/0 (3) 750mm DS24 3/8 Circle - Pack 12
SUT-SURG-MF-1630-1526V	Surgicryl® Monofast Polyglecaprone Suture 2/0 (3) 750mm DS26 3/8 Circle Violet - Pack 12
SUT-SURG-MF-1635-1530V	Surgicryl® Monofast Polyglecaprone Suture 0 (3.5) 750mm DS30 3/8 Circle Violet - Pack 12

There are many more ranges available, please contact us if you don't see what you need.

Surgicryl® Sutures cont.

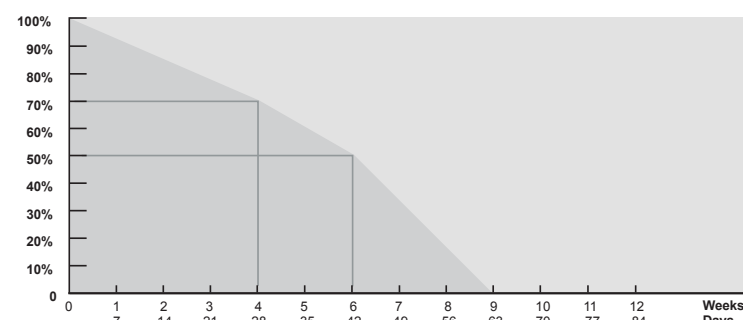
SURGICRYL®
MONOFILAMENT
POLYDIOXANONE



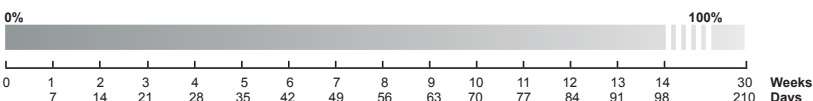
Features

Type	Monofilament
Composition	Polydioxanone, a co-polymer made from poly-ester poly (p-dioxanone)
Coating	None
Colour	Violet
Tissue reaction	Minimal
Absorption	The hydrolytic action by which the material is broken down results in total absorption in approximately 180 to 210 days. Approximately 50% of tensile strength remain after 42 days

Tensile strength



Absorption



Foil packs

Round bodied taper point	Metric	USP	Length	Order number
 1/2 Circle	0.7	6/0	75 cm	13070113
	1	5/0	75 cm	13100117
	1.5	4/0	75 cm	13150117
	1.5	4/0	75 cm	13150122
	2	3/0	75 cm	13200122
	2	3/0	75 cm	13200126
	3	2/0	75 cm	13300126
	2	3/0	75 cm	13200130
	3	2/0	75 cm	13300130
	3	2/0	75 cm	13300136
	3.5	0	90 cm	13350136
	3	2/0	90 cm	13300140
	4	1	90 cm	13400148

Reverse cutting	Metric	USP	Length	Order number
 3/8 Circle	0.7	6/0	45 cm	13071512
	1	5/0	45 cm	13101512
	1	5/0	45 cm	13101519
	1.5	4/0	75 cm	13151519
	2	3/0	75 cm	13201519
	2	3/0	75 cm	13201524
	3	2/0	75 cm	13301524
	3.5	0	75 cm	13351524
	4	1	90 cm	13401540
	5	2	90 cm	13501540
	3	2/0	75 cm	13301436
	3.5	0	75 cm	13351436
 1/2 Circle	4	1	75 cm	13401436

Order Code	Description
SUT-SURG-PD-1315-0122	Surgicryl® Monofilament Polydioxanone Suture Violet 4/0 (1.5) 750mm HR22 1/2 Circle - Pack 12
SUT-SURG-PD-1315-1519	Surgicryl® Monofilament Polydioxanone Suture Violet 4/0 (1.5) 750mm DS19 3/8 Circle - Pack 12
SUT-SURG-PD-1320-0122	Surgicryl® Monofilament Polydioxanone Suture Violet 3/0 (2) 750mm HR22 1/2 Circle - Pack 12
SUT-SURG-PD-1320-0126	Surgicryl® Monofilament Polydioxanone Suture Violet 3/0 (2) 750mm HR26 1/2 Circle - Pack 12
SUT-SURG-PD-1320-1524	Surgicryl® Monofilament Polydioxanone Suture Violet 3/0 (2) 750mm DS24 3/8 Circle - Pack 12
SUT-SURG-PD-1330-0126	Surgicryl® Monofilament Polydioxanone Suture Violet 2/0 (3) 750mm HR26 1/2 Circle - Pack 12
SUT-SURG-PD-1330-1436	Surgicryl® Monofilament Polydioxanone Suture Violet 2/0 (3) 750mm HS36 1/2 Circle - Pack 12
SUT-SURG-PD-1330-1524	Surgicryl® Monofilament Polydioxanone Suture Violet 2/0 (3) 750mm DS24 3/8 Circle - Pack 12
SUT-SURG-PD-1335-1436	Surgicryl® Monofilament Polydioxanone Suture Violet 0 (3.5) 750mm HS36 1/2 Circle - Pack 12
SUT-SURG-PD-1335-1524	Surgicryl® Monofilament Polydioxanone Suture Violet 0 (3.5) 750mm DS24 3/8 Circle - Pack 12
SUT-SURG-PD-1340-1436	Surgicryl® Monofilament Polydioxanone Suture Violet 1 (4) 750mm HR26 1/2 Circle - Pack 12

There are many more ranges available, please contact us if you don't see what you need.

Premium Stitch Kit

N2 (UK) Ltd



Veterinary Supplies

Introducing our new Pick 'n' Mix Surgical Kit!

Due to the high number of requests we've received, we have designed a new Stitch Kit that is completely bespoke to your preferences. Designed by our own vet nurse team, the kit includes everything you need to create your perfect premium kits.

It's built around the high-quality Aesculap box system, which does not require wrapping for sterilisation and can remain ready for use, on the shelf, for up to 12 months.

This not only saves you money on consumable wrapping materials but also helps reduce your carbon footprint.

The box is fully customisable, with a range of lid colours available to help you easily identify kits in busy environments.

We also include sterilisation padlocks to ensure you can easily verify whether a kit has been opened or remains sterile, as well as a free ID label with every order for even easier identification.

The kit offers over 100 instrument options, covering a wide range of preferences, hand sizes, and finishes – ensuring every surgeon can find the perfect set-up for their needs.

We also provide a selection of premium reusable drape sizes, along with a disposable roll that can be cut-to-size to fit your table or trolley.

This Pick 'n' Mix Kit offers:

- Quick setup
- Perfect for in clinics or mobile setups
- Easy storage and tracking of kit
- Support infection control
- Personalised to suit your needs
- Designed to last

Includes:

Sterilising Container
Internal Storage Basket
Lid for Container in Desired Colour
One Pack of Reusable Filters
Free Metal Personalised Identification Label
Silicone Mat Insert
Up to 12 Surgical Instruments
Table Drape – One Reusable or Roll of Disposable
Pack of 10 Sterilisation Padlocks



The Pick 'n' Mix Kit price is £700, saving over £300!

Please choose as follows:

- 2 from Artery Forceps
- 1 from Needle Holders
- 1 from Dressing Forceps
- 1 from Rat-Toothed Forceps
- 2 from Scissors
- 1 from Scalpel Handles
- 4 from Towel Clamps
- 1 from Drapes



Adaptos[®]Vet Bone Graft Substitute

Groundbreaking tissue regeneration technology

The unique composite material of Adaptos[®]Vet granules is a combination of the best structural and functional features of both gel-like and ceramic bone graft substitutes.

Main features

Patented 3D composite structure incorporates the osteoconductive and osteostimulative ceramic materials in a durable, elastic, and resilient carrier material resulting in superior handling qualities and operational performance.

Highly bioactive

- Bonds directly to bone tissue.
- Osteostimulative bioactive glass induces bone formation.
- Faster and safer healing.
- Press-fit implantation.
- Recovers after compression and locks into the defect site.
- Excellent tissue contact at the site.
- Faster osseointegration.
- Resilient.
- Durable and elastic composite material.
- Will not slip, break or crumble even in demanding use.
- Squeezable and can be stretched.

Other Adaptos[®]Vet features

Adaptos[®]Vet delivers the largely used and safe raw materials in a unique composite form: the osteostimulative and osteoconductive ceramic granules are homogeneously embedded into a highly porous and resilient polymer carrier.

- Bonds directly to bone tissue.
- Bioactive glass as an osteostimulative component.
- Completely biodegradable.
- Allows vascularisation.
- Provides natural structural support.
- Intuitive usability.

Optimal porosity

- Pore structure similar to cancellous bone.
- Ideal pore size for bone formation.
- Allows vascular ingrowth.



200µm



1mm



Adaptos®Vet by Biomendex

The first truly adaptable bone graft substitute for veterinary use with superior handling qualities and performance.

Order Code	Description
BG-UF-05-T	Adaptos®Vet Ultra Fine (0.2-0.5mm) Granules 0.5cc Tube
BG-UF-05-PK5-T	Adaptos®Vet Ultra Fine (0.2-0.5mm) Granules 0.5cc – Tube (Pack 5)
BG-F-10-PK5-T	Adaptos®Vet Fine (0.5-1.0mm) Granules 1cc – Tube (Pack 5)
BG-F-05-PK5-T	Adaptos®Vet Fine (0.5-1.0mm) Granules 0.5cc – Tube (Pack 5)
BG-F-10-S	Adaptos®Vet Fine (0.5-1.0mm) Granules 1cc Syringe
BG-F-05-S	Adaptos®Vet Fine (0.5-1.0mm) Granules 0.5cc Syringe
BG-F-10-T	Adaptos®Vet Fine (0.5-1.0mm) Granules 1cc Tube
BG-F-05-T	Adaptos®Vet Fine (0.5-1.0mm) Granules 0.5cc Tube
BG-M-10-PK5-T	Adaptos®Vet Medium (1.0-2.0mm) Granules 1.0cc – Tube (Pack 5)
BG-M-05-PK5-T	Adaptos®Vet Medium (1.0-2.0mm) Granules 0.5cc – Tube (Pack 5)
BG-M-10-S	Adaptos®Vet Medium (1.0-2.0mm) Granules 1.0cc Syringe
BG-M-05-S	Adaptos®Vet Medium (1.0-2.0mm) Granules 0.5cc Syringe
BG-M-10-T	Adaptos®Vet Medium (1.0-2.0mm) Granules 1.0cc Tube
BG-M-05-T	Adaptos®Vet Medium (1.0-2.0mm) Granules 0.5cc Tube

Adaptos®Vet Ultra Fine



Recommended for



Oral & Maxillofacial

Adaptos®Vet Ultra Fine (0.2 – 0.5 mm)

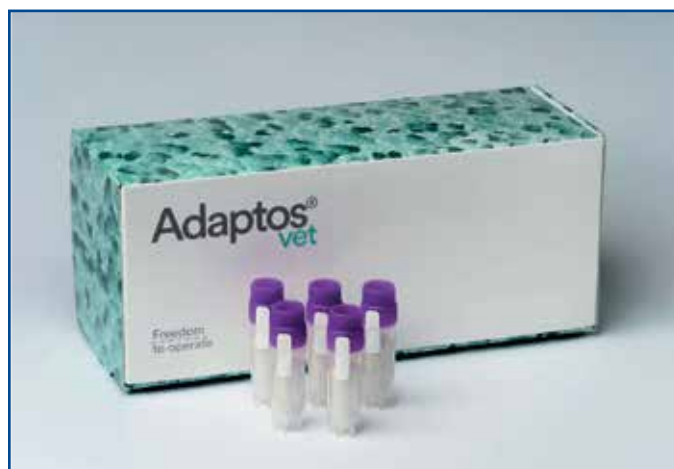
0.5 cc options:

5 x 0.5 cc tube

1 x 0.5 cc tube

Ultra Fine granules are especially suitable for void filling of bone cysts and tooth extraction sites and for treating small fractures, especially on small veterinary patients.

Adaptos®Vet Fine



Recommended for



Orthopaedics



Oral & Maxillofacial

Adaptos®Vet Fine (0.5 – 1.0 mm)

0.5 cc options:

5 x 0.5 cc tube

1 x 0.5 cc syringe

1 x 0.5 cc tube

1.0 cc options:

5 x 1.0 cc tube

1 x 1.0 cc syringe

1 x 1.0 cc tube

Fine granules are especially suitable for treating fragmented fractures, filling narrow fracture gaps and for treating general bone defects in small veterinary patients.

Adaptos®Vet by Biomendex cont.

Adaptos®Vet applications

Adaptos®Vet products are bone graft substitutes with a unique composition and bone-like structure. Resilient Adaptos®Vet gives natural assistance for regenerating bone tissue. The elastic bone graft substitute is easy to shape and use, and it can be press-fitted into a defect for faster osseointegration. Adaptos®Vet is intended for treatment of bone defects in the whole skeletal system.

Orthopaedics 	Oral & Maxillofacial 
• Auto or allograft extender • Void filling and osteotomy sites • Filling and reconstruction of metaphyseal bone defects • Fracture repair • Arthrodesis	• Void filling, such as tooth extraction sites • Periodontal pockets and other bone loss • Fracture repair • Cyst extraction sites and other osseous defects

Adaptos®Vet Medium



Recommended for



Orthopaedics

Adaptos®Vet Medium (1.0 – 2.0 mm)

0.5 cc options:

- 5 x 0.5 cc tube
- 1 x 0.5 cc syringe
- 1 x 0.5 cc tube

1.0 cc options:

- 5 x 1.0 cc tube
- 1 x 1.0 cc syringe
- 1 x 1.0 cc tube

Medium granules are especially suitable for filling larger bone defects such as bone cavities, wider fracture gaps, and for treating general bone defects in larger veterinary patients.

Case Studies

Revision of a non-union: Treatment of an Italian Greyhound's fractures in radius and ulna diaphysis.

A 5-year-old Italian Greyhound arrived at the clinic with complicated ulna and radius fractures. The dog had been operated on 4-5 weeks before elsewhere, but the position of the leg had started to worry his owner. During examination, instability was detected in the diaphysis of the lower third in the fracture-line, which caused the change in leg position. An x-ray showed that the fracture had not started to heal properly but it had developed into a non-union. The bone heads were reattached to each other with a locking plate and Adaptos®Vet granules were implanted into the fracture line and its immediate proximity to support bone regeneration.

Follow-ups after surgery

Healing of the non-union was monitored with an x-ray at 10 days post-op, five weeks, ten weeks, twelve weeks, 21 weeks and after 2 years. The follow-up period was uneventful and after two years bone remodelling was visible on x-ray and even though the fracture had healed, the cortex was not yet on display.



Post-op



2 years post-op

Treatment of Bengal cat's complicated supracondylar open fracture

A 2-year-old Bengal cat suffered a complicated open fracture (class II). The fracture was in the lower part of brachium (supracondylar fracture) with moderate skin damages, and he needed surgery.

The fracture fragments were attached with 2 locking plates to stabilise the defect area. Adaptos®Vet bone graft substitute was implanted into the inward edge and into the immediate proximity of fracture line, to support the ossification of the defect.

Follow-ups after surgery

Patient was monitored with x-ray post op two weeks, seven weeks and 14 weeks. The monitoring period was uneventful. After 22 weeks the plate and screws on the inward edge were removed, and the leg's movements were observed to be good. The plate on the outer edge was left intact.

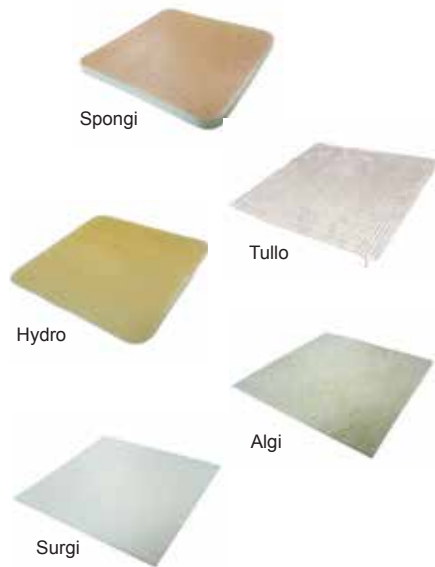


2 weeks



22 weeks post-op

Dressings



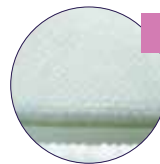
Order Code	Description
GM-327000	Spongi 100 x 100mm Super-Absorbent Dressing (x10)
GM-327002	Spongi 200 x 200mm Super-Absorbent Dressing (x3)
GM-327006	Tullo 100 x 100mm Tulle Gras Dressing (x20)
GM-327008	Tullo 100 x 200mm Tulle Gras Dressing (x10)
GM-327014	Hydro 100 x 100mm Healing Dressing (x10)
GM-327016	Hydro 200 x 200mm Healing Dressing (x5)
GM-327020	Algi 100 x 100mm Absorbent Gelling Dressing (x12)
GM-327022	Algi 100 x 200mm Absorbent Gelling Dressing (x6)
GM-327030	Surgi 100 x 100mm Absorbent Non-Adherent Dressing (x12)
GM-327032	Surgi 100 x 200mm Absorbent Non-Adherent Dressing (x6)
GM-327040	Small Animal Dressing Set – 40mm x 50mm – Assorted Dressings

The choice is based on the veterinarian's clinical assessment



CLEAN WOUND

Non-infected wound.
Surgical wound.
Healing by first intention.
Low exudate wound.



SURGI

When saturated.
From every day to every few days.



WOUND IN DEBRIDEMENT STAGE

High or moderate exudate and/or cavity wound.



ALGI

When saturated.
From every day to every few days.

Rough side against the wound



WOUND IN DEBRIDEMENT STAGE OR IN GRANULATION STAGE

Moderate exudate wound and/or without cavitation.



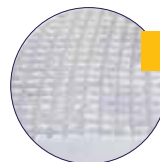
HYDRO

Every three days on average.
Change if discoloured or swollen.



WOUND IN GRANULATION STAGE

Low exudate wound and/or burns.



TULLO

From every day to every few days.



WOUND FROM DEBRIDEMENT TO EPITHELIALISATION

Medium/high exudate wound
Aural haematoma.



SPONGI

When saturated or every five days.
For an otophaematoma: remove after 10 to 15 days maximum.*

Foam side against the wound

Splints

Features

- No sharp angles.
- Very sturdy material.
- Quick fastening
- Concave plastic.
- Coated with thick protective foam that extends beyond the edges of the splint to protect the animal.

Order Code	Description
GM-307800	Splint Small Model – Blue – 200mm (Pack of 12)
GM-307801	Splint Small Model – Blue – 200mm (x1)
GM-307805	Splint Medium Model – Red – 300mm (Pack of 12)
GM-307806	Splint Medium Model – Red – 300mm (x1)
GM-307810	Splint Large Model – Green – 400mm (Pack of 12)
GM-307811	Splint Large Model – Green – 400mm (x1)



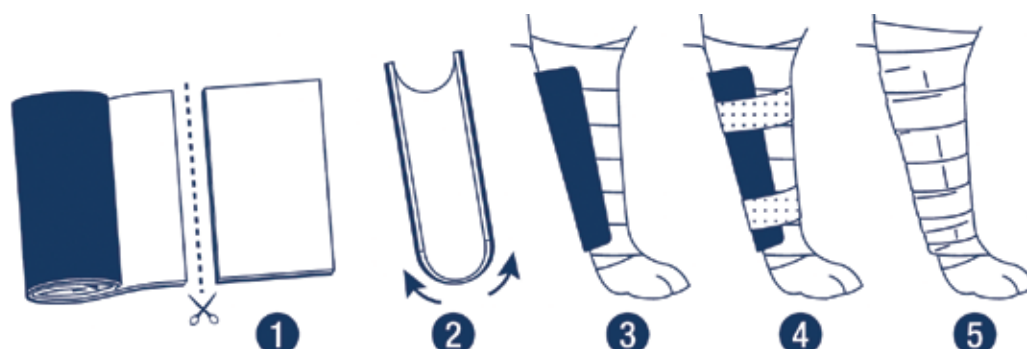
Roll Splints

Features

- Atraumatic.
- Radiolucent.
- Quick fastening.
- Flexible / easy to cut.
- Aluminium roll splint with foam on both sides.
- Several cutting lines to adapt the splint to the animal.



Order Code	Description
GM-307830	Roll Splint 45mm x 250mm (Pack of 4)
GM-307832	Roll Splint 55mm x 350mm (Pack of 4)
GM-307834	Roll Splint 90mm x 400mm (Pack of 4)



Pressure-offloading spacers for veterinary wound care

Features

- Designed for repeated use within a single patient's treatment cycle, replacing single-use alternatives.
- Washable / easy to clean - mild soap and water, air dry, no special handling needed in clinic.
- Water-resistant construction – tolerates normal cleaning and clinic conditions without degrading.
- Lightweight, breathable lattice design – reduces heat build-up and allows airflow to the site.

Quick Reference Guide

Clinical Scenario	Potential Product(s)	Intended Function
Paw Pad Laceration	S618 Standard Donut	Protect wound from ground contact during ambulation.
Paw Pad Skin Lesion	S620 Standard Dome	Shield wound from impact and friction during walking.
Elbow pressure sores	S621 Large Donut / S622 Wings / S619 Gradient Dome	Offload pressure; protect from friction and self-trauma.
Elbow calluses	S621 Large Donut / S622 Wings	Protect site between clinical visits; reduce mechanical disruption.
Bandage sore – active	S620 Standard Dome	Eliminate contact between bandage and wound; reduce friction.
Bandage sore – prevention	S620 Dome / S619 Gradient Dome / S618 Donut	Prevent skin breakdown.
Recumbent patient – ICU / inpatient	S621 Large Donut / S622 Wings	Redistribute pressure from bony prominences during recumbency.
Linear wound / suture line	Standard Sticks	Protect linear wound or incision from mechanical stress.
Longer incision / larger post-surgical area	S625 Flat Rectangle / S626 Large Flat Rectangle	Protect incision line from mechanical stress with a low-profile frame.

Testimonials

“Great positive feedback from our orthopaedic surgeons on the small dome to protect a non-healing wound. (...) Domes and donuts are great!”

Dr. Julien Guevar
PDDr, DVM, MVM, DipECVN, MRCVS

“Nelson’s case showed how difficult elbow wounds can be when ongoing pressure and mechanical irritation keep interfering with healing. Once treatment focused on wound protection, pressure offloading, and stable bandage management, the wound improved progressively and ultimately closed.”

Michael Klopfenstein
DVM – Senior Clinician, Surgery,
Tierklinik Aarau West

“The innovative WIMBA wound care devices are a total game-changer in bandage care! Adaptable for various uses, these breathable, lightweight, and reusable devices come in multiple sizes to meet all your patient needs. Best of all, they significantly reduce the time required to create a pressure-relieving spacer.”

Dr. Theresa Hess
VM, DACVS-SA

Order Code	Description	Internal	External	Height
WIM-SDT	Wimba Spacer Standard Donut	28mm	58mm	15mm
WIM-LDT	Wimba Spacer Large Donut	45mm	85mm	20mm
WIM-LDW	Wimba Spacer Large Donut Wings	45mm	85mm	20mm
WIM-SGD	Wimba Spacer Standard Gradient Dome	50mm	30mm	20mm
WIM-SD	Wimba Spacer Standard Dome	40mm	30mm	15mm
WIM-SRF	Standard Rectangle Flat	40 x 20mm	70 x 50mm	13mm
WIM-LRF	Large Rectangle Flat	65 x 20mm	90 x 50mm	13mm
Order Code	Description	Length of the Cylinder	Height of the Cylinder	
WIM-SS	Wimba Spacer Standard Sticks with Connectors x2	140mm	15mm	—

Standard Donut



Large Donut



Large Donut Wings



Standard Gradient Dome



Standard Dome



Standard Sticks with Connectors



Standard Rectangle Flat



Large Rectangle Flat



Case Studies – Proof & Practical Use

Nelson

Dog Elbow Pressure Sore: Wound Treatment & Protection

Chronic elbow wound in a dog treated with advanced wound care and pressure offloading.



Watch the video here!



Bruno

Bilateral Elbow Pressure Sores in Dogs

A 9-year-old Alaskan Malamute with pressure-related wounds on both elbows, supported with WIMBA Wound Care as part of wound protection and pressure offloading management.



Watch the video here!



Four-Step Application

1

Select Size

2

Prepare the
Wound Site

3

Position the
Product

4

Secure with
Bandage

Cleaning & Usage

Clean with lukewarm water and mild, pH-neutral soap, antiseptic/antimicrobial or virucidal disinfectants.

- Rinse thoroughly.
- Use a soft brush to clean lattice structure if needed.
- Air dry completely before use.
- Operating Temperature: Use and store within **5°C (41°F) – 40°C (104°F)**

DO NOT:

- Autoclave or use any steam-based sterilisation.
- Use on multiple patients, or exceed the safe temperature range.
- Reuse a deformed, soiled or fatigued spacer.

Freeplast® Anti-Adhesive Solution

Features

- Non-stick solution.
- For easy retrieval of adhesive plasters and the elimination of leftover glue.
- Fast, easy and painless removal.
- Eliminates glue leftovers on the skin and hairs.
- Generous format.

Order Code	Description
GM-307268	*New* Freeplast® Anti-Adhesive Solution 125ml – x1



Smart Collars

Recovery collar in coloured transparent polypropylene, with double neoprene shock-absorbing edges.

Features

- Transparent colours.
- Comfortable.
- Quick fastening.
- Tough polypropylene.
- Neoprene shock-absorbing edging.
- Easy-attach snap fastener.
- Adjustable.

Order Code	Description	Max Neck Circumference
GM-194304	Smart Collar Size 0 (X-Small) (x1)	140mm
GM-194302	Smart Collar Size 1 (Small) (x1)	180mm
GM-194300	Smart Collar Size 2 (Medium) (x1)	230mm
GM-194298	Smart Collar Size 3 (Large) (x1)	290mm
GM-194296	Smart Collar Size 4 (X-Large) (x1)	350mm
GM-194294	Smart Collar Size 5 (XX-Large) (x1)	450mm



SoftE Smart Collars

Features

- Flexible, comfortable and soft collar.
- Very good noise absorption.
- Washable and reusable, and water-resistant.
- Non-woven fabric, non-toxic, hypoallergenic.
- Ideal for practice use, doesn't make noise in the cages.
- Unique Greyhound size collar.



Order Code	Description	Min Neck Circumference
GM-194292	SoftE Smart Collar – Size 1 (x1)	240mm
GM-194290	SoftE Smart Collar – Size 2 (x1)	310mm
GM-194288	SoftE Smart Collar – Size 3 (x1)	400mm
GM-194286	SoftE Smart Collar – Size 4 (x1)	500mm
GM-194284	SoftE Smart Collar – Size 5 (x1)	530mm
GM-194282	SoftE Smart Collar – Size 6 Greyhound (x1)	400mm



Vetbody Protective Body Suits

Watch the video here!



Features

- Can be used after surgery to protect the wound.
- Composition: 75% polyester, 25% elastane.
- Soft, warm and comfortable.
- Strength and elasticity for ease of movement.
- Unique, colour-coded, snap-button closure system, optimum fit to the animal's silhouette.
- Machine washable at 30°C.
- Tumble-drying not recommended.
- Available in 9 sizes.



Order Code	Description
GM-305000	Vetbody Dog Protective Body - Size 4 XS - For Back Length 200-250mm (x1)
GM-305005	Vetbody Dog Protective Body - Size 3 XS - For Back Length 280-330mm (x1)
GM-305010	Vetbody Dog Protective Body - Size 2 XS - For Back Length 330-390mm (x1)
GM-305015	Vetbody Dog Protective Body - Size XS - For Back Length 420-490mm (x1)
GM-305020	Vetbody Dog Protective Body - Size S - For Back Length 460-540mm (x1)
GM-305025	Vetbody Dog Protective Body - Size M - For Back Length 480-570mm (x1)
GM-305030	Vetbody Dog Protective Body - Size L - For Back Length 600-670mm (x1)
GM-305035	Vetbody Dog Protective Body - Size XL - For Back Length 620-720mm (x1)
GM-305040	Vetbody Dog Protective Body - Size 2XL - For Back Length 720-830mm (x1)

Smart IV Catheter Guards

Features

- Easy to use – catheter protection splint for very large, large and medium dogs.
- Secures area around the catheter – PVC, flexible and lightweight.
- Air vents and neoprene edges for comfort.



Order Code	Description
GM-194136	Smart IV Catheter Guard – Medium (x1)
GM-194134	Smart IV Catheter Guard – Large (x1)
GM-194132	Smart IV Catheter Guard – X-Large (x1)



Drysoft® Absorbent Pads



Features

- Anti-microbial.
- Fast absorption.
- Incomparable performance.
- Silky and comfortable pad made of a super-absorbent gel layer, covered with a thin cellulose layer on a waterproof and non-skid, non-woven layer.

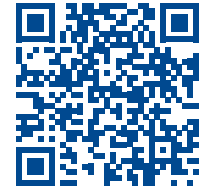
Order Code	Description
GM-327050	Drysoft® Absorbent Pads 400 x 600mm 36g/4.5g Sap – Bag of 30
GM-327052	Drysoft® Absorbent Pads 600 x 600mm 66g/6.5g Sap – Bag of 30
GM-327054	Drysoft® Absorbent Pads 600 x 900mm 105g/11g Sap – Bag of 25
GM-327056	Drysoft® Absorbent Pads 600 x 900mm 140g/20g Sap – Bag of 25

Cosypad® Absorbent Pads

Order Code	Description
GM-327200	Cosypad® Veterinary Exam and Recovery Pad – Size 1 330mm x 500mm (x1)
GM-327201	Cosypad® Veterinary Exam and Recovery Pad – Size 2 390mm x 710mm (x1)
GM-327203	Cosypad® Veterinary Exam and Recovery Pad – Size 3 550mm x 710mm (x1)
GM-327205	Cosypad® Veterinary Exam and Recovery Pad – Size 4 600mm x 1150mm (x1)

Features

- A new generation mesh pad made from anti-bedsores material used in hospitals.
- Offers comfort and hygiene.
- Continuous sewing.
- Rounded edges.
- Anti-slip coating.
- Suspension eyelet.



Watch the
video here!

Patient Transportation

Features

CANINE CRUISER STRETCHER

- Animal stretcher to aid transportation of injured, sedated or deceased patients.
- Strong, light stainless steel frame.
- Easy-clean PVC fabric / can be hung on a wall.
- Wheels for trolley mobility.
- Unlike other stretchers, can be used single-handed (like a trolley) by utilising adjustable lifting handles at the top and 76mm multi-terrain wheels located at the base.

Order Code	Description
GM-192620	Canine Cruiser (x1)

Canine Cruiser



PET PORTER STRETCHER / CADAVER BAG

A dual-purpose stretcher and cadaver bag for dogs and small animals. Ideal for home visits.

- To aid transportation of immobile or deceased patients with dignity.
- Washable, strong padded quilting.
- Fluid resistant.



Smart Pet Porter

Order Code	Description
GM-194122	Smart Pet Porter – 1 Set (x1 Small + x1 Large)
GM-194121	Smart Pet Porter – Small - 900mm x 600mm (x1)
GM-194123	Smart Pet Porter – Large - 1200mm x 900mm (x1)

Mobile Support

Features



- Mobility cart to support the hind legs of dogs and cats in case of partial or total mobility loss.
- Welded, galvanised metal and aluminium chassis.
- Adjustable; height, length and straps.
- Removable protective synthetic fur lining for easy washing.
- Soft rubber wheels.
- Reinforcing bar for lifting the animal and helping it to navigate kerbs.
- Offset axle to allow hind leg mobility.
- Functional rehabilitation following a herniated disc.
- Support for temporary immobilisation of the hind limbs following surgery, injury, the application of a cast, splint, external fixators etc.

Order Code	Description
GM-260570	Canis-Mobile® – Small Model – Hind Legs Size XS (x1)
GM-260571	Canis-Mobile® – Small Model – Hind Legs Size S (x1)
GM-260574	Canis-Mobile® – Medium Model – Hind Legs Size S (x1)
GM-260575	Canis-Mobile® – Medium Model – Hind Legs Size M (x1)
GM-260580	Canis-Mobile® – Large Model – Hind Legs Size L (x1)
GM-260581	Canis-Mobile® – Large Model – Hind Legs Size XL (x1)

Hand-Held Harness

Hand-held harness, for mild to serious temporary or permanent paresis or paralysis of dogs and cats hind legs.

Features

- Helps the animal to move and especially to climb on curbs and stairs.
- Heavy-duty material (neoprene).
- Stretchy material, comfortable and easy to adjust.
- Fully washable and machine washable at a low temperature.
- Adjusts to the animal's body with a hook-and-loop-band and adjustable straps.
- Adjustable lifting straps to accommodate the animal's size and the owner's comfort.
- Comfort handle to use with both lifting straps.

Order Code	Description
GM-227250	Handy Canis Hind Legs – Size XS – Neoprene (x1)
GM-227252	Handy Canis Hind Legs – Size S – Neoprene (x1)
GM-227254	Handy Canis Hind Legs – Size M – Neoprene (x1)
GM-227256	Handy Canis Hind Legs – Size L – Neoprene (x1)
GM-227258	Handy Canis Hind Legs – Size XL – Neoprene (x1)



Nursing Online CPDs

For 2027, we are launching a range of online CPDs aimed at nurses. Each is written by a highly skilled member of the profession and offers tips and advice, as well as a general overview of the topics.

Perioperative Analgesia for the Surgical Patient

by Claire Woolford

RVN VTS Anaesthesia and Analgesia

This webinar covers how to develop a patient-specific perioperative analgesia protocol that will provide the best outcome for your patients.



Nursing the Trauma Patient

by Lindsay Jane Clark

RVN CertVNECC GradDipVN
VTS(ECC)

This practical webinar covers the essential principles of nursing the trauma patient, from triage, diagnostics and vascular access to recognising and managing shock, fluid therapy and analgesia. It also explores nutrition, recumbency care, dressings and bandages, with practical trauma case studies bringing the key concepts to life.



More than Medications: the RVN's role in rehabilitation and osteoarthritis care

by Laura Allmark

MSc (Vet Phys) BSc(Hons) MNAVp

Explore the integral role of the RVN in the multimodal management of osteoarthritis, with a focus on rehabilitation, patient assessment, client communication, and evidence-based nursing interventions to optimise patient comfort, mobility, and long-term outcomes.



Lines, Tubes and Stomas in the Critical Care Patient

by Jenny Gribble

RVN CertVN ECC (South
West Territory Representative,
Genia Group)

Walking into our ward environments to see a patient with multiple lines, tubes and stomas can be completely overwhelming. This talk will go through the management of some of these interventions and make it more manageable for staff.



Every Breath Counts

by Kayleigh Barnes

GradCert AVN ECC
CertVN ECC RVN

A recap of the respiratory system, exploring the importance of oxygen and why animals need oxygen to survive. An overview of oxygen therapy techniques, how to identify signs of respiratory distress, and the importance of recognising when action is needed.



Orthopaedics – What is all this stuff and how do I look after it?

by Jo Stephenson

RVN

A practical introduction to orthopaedic essentials, covering common screw and plate types, instruments, power tools, and the importance of correct kit preparation, measuring and equipment care.



Surgeon Online CPDs

Here are some useful YouTube Training Videos, aimed at surgeons. Please scan the QR codes below. Email us at office@n2-uk.com after you have watched any of the videos and we will provide CPD certification for the appropriate hours.

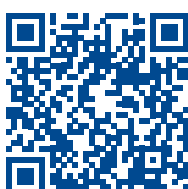
An Introduction to N2



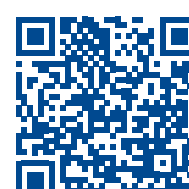
Fracture Fixation



Bone Screws and Screw Selection



Plates and Plating Techniques



Pins and Wires



External Skeletal Fixation



Surgeon Online CPDs cont.

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Introduction to TTA



Instrument Care



For a more detailed series of advanced orthopaedic lecture videos, available on the N2 YouTube site, please scan the QR codes below.

Introduction to Locking Plates



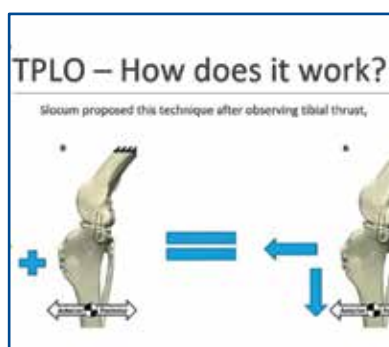
PART 1



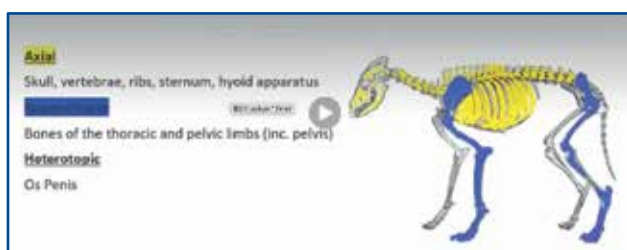
PART 2



Guide to TPLO



Small Animal Orthopaedics Fracture Management



PART 1



PART 2



PART 3



N2 (UK) Ltd



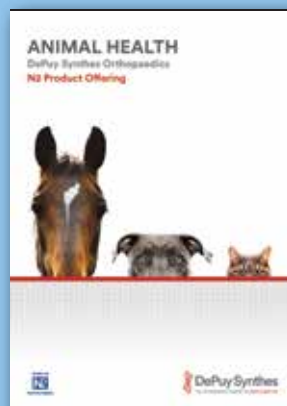
Veterinary Supplies



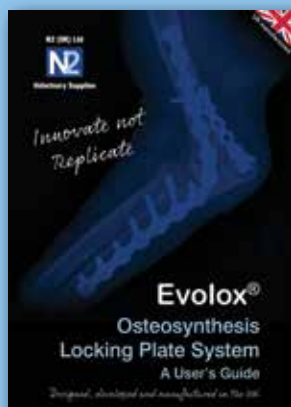
Instrument
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Equipment
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DePuy Synthes
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Evolox®
User's Guide



Unium™
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Implant
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