neuromed

Product Collection 2020



Innovations in Veterinary Neurological Care





neuromed

Innovations in Veterinary Neurological Care

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About Us

Products & support for the veterinary neuro industry

The evolution of Neuromed

Part of the Orthomed and Infiniti Medical family, Neuromed is a new range of the highest quality products, education and technical advice developed to support surgeons who currently do or wish to offer neurosurgical procedures to their patients.

Orthomed has provided a multi-faceted service to the orthopaedic industry for many years, not just for their innovative, high quality implants, but also offering some of the highest regarded education within the industry, backed up by unrivalled support; be that either technical support or unmatched customer service.

Over the years, Orthomed has pioneered the combination of innovation, education and support within the orthopaedic sector and as they looked for new opportunities, it became clear that no one company was doing the same thing within the neuro industry. As a company that puts patient care, veterinary support and unequalled service as core values, the team felt that there was an opportunity to expand into the veterinary neurosurgery industry and offer the same level of product quality, innovation, technical support and customer service to this sector.

As a result, Neuromed was born.

Unrivalled support

Just offering products isn't what Neuromed is about. There are many companies that sell instruments and implants into the veterinary market, some better quality than others', but none rival the service offering from Neuromed, the quality of products, or the exceptional training, product knowledge and support that comes as part of the package.

The support you receive doesn't just come from the customer service department or the sales team (although they are the best in the business).

The team of orthopaedic and neurology specialists that we surround ourselves with have helped develop these instruments, implants and education and are always on hand to help you make the best instrument choices and where and when to use them.

It's not just the product range that makes us so special; it's the education that comes as part of the package.

We can't stress enough that there is a family of support behind you. Working with Neuromed gives surgeons the reassurance of knowing they have the full backing of a team of surgeons, advisors and product specialists supporting them all the way.



The Team

A powerful, flexible and highly adaptable clinical team

We talk a lot about the support we promise you but it's essential to us that you know who this team is. The Neuromed team are not just highly skilled neurosurgeons. We wanted to go one better and work with people who also share our passion for education.

Their ability to share their experience and explain how they deal with certain cases is invaluable, but we also know that neurosurgery is not always a "one approach fixes all" science, so having multiple people involved, all with different experiences, technique and processes makes our team even more powerful, flexible and adaptable.

We all learn from each other, trust each other and work with our products on a daily basis.



Sarit Dhupa

BVSc, DACVS

Dr. Dhupa has more than 20 years' experience in specialty veterinary medicine spanning three continents. After graduating from the University of Liverpool Veterinary Medical School, he went on to pursue advanced training in Anesthesia and Critical Care at the Royal Liverpool University Medical Hospital as well as advanced training in Surgery at Purdue University Veterinary Teaching Hospital. He subsequently held a faculty position at the University of Georgia's Veterinary Teaching School, His clinical skills are now focused on minimally invasive surgery including both natural orifice and vascular procedures. Dr. Dhupa has published a landmark series on spinal cord injuries and diseases and is a national and international speaker on topics of neurology, anesthesia, pain management and minimally invasive surgery.



Robert L. Bergman

DVM, MS Diplomate, ACVIM

Dr. Bergman received his DVM from the University of Georgia. He then completed a small animal rotating internship at the University of Georgia. Following internship, he pursued a residency in neurology and neurosurgery at the Virginia-Maryland Regional College of Veterinary Medicine. Concurrently he completed a Master's Degree at Virginia Tech with a focus on neuroscience and cerebrospinal fluid analysis. He became a diplomate of ACVIM specialty of neurology in 2001. Dr. Bergman recently served 5 years and was chair of the ACVIM Neurology Certification Exam Committee.



Karl H. Kraus

DVM, MS (surg), DACVS

Dr. Kraus is Chief of Small Animal Surgery at Lloyd Veterinary Medical Centre at Iowa State University and diplomat of the American College of Veterinary Surgeons. He graduated from Kansas State University in 1985, completed residency training at University of Missouri-Columbia in 1989 and was professor of surgery at Tuffs University from 1989 to 2007. He also held a joint appointment at Harvard University where he helped develop neurosurgical procedures on humans at Brigham and Women's Hospital from 1989 to 1998. His major areas of interest include fracture repair, external fixation, ACL repair, spinal stabilization and neurosurgery.



Scott Rutherford

BVMS, CertSAS, DipECVS, MRCVS

RCVS Recognised and European Specialist in Small Animal Surgery After graduating from Glasgow University in 2001, Scott spent six years in general practice before moving to Croft Veterinary Hospital in Northumberland in 2007 where he completed an ECVS residency in Small Animal Surgery in 2012. Scott became a European Veterinary Specialist in Small Animal Surgery in 2013 and an RCVS Recognised Specialist in 2014. He spent two years at both North Downs Specialist Referrals and then Willows Referral Services. He is a co-founder and director of frank. Pet Surgeons. Scott is actively involved in clinical research, teaching and recently became an Associate Tutor at Chester.



Peter Early

DVM, DACVIM

Dr. Early is a graduate of the University of Florida, College of Veterinary Medicine. He spent two years at Cornell University, where he first completed a small animal rotating internship, followed by a second year as a staff veterinarian. He completed a Neurology/Neurosurgery residency at North Carolina State University and is a Diplomate of the American College of Veterinary Internal Medicine. He presently serves as a Clinical Associate Professor in Neurology and Neurosurgery at NCSU and provides regular locum work at multiple university and specialty hospitals throughout the country.



Instruments

High quality instruments for veterinary neurosurgery were limited

Until now

Neuromed essential instruments

neuromed

The complete neuro instrument starter pack

Code	Price
OM-66-1390-N	£4003.90

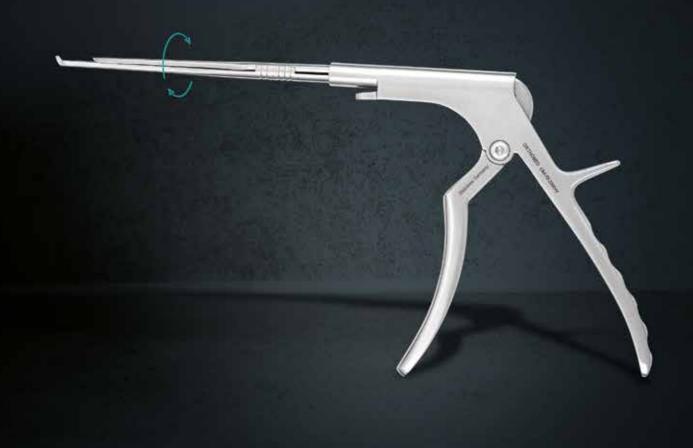
Kit includes:

- 1x Rotating Kerrison Modular Handle
- 1x Rotating Kerrison Shaft 1mm 40deg upbite; 7" Requires OM-70-2390-N
- 1x Rotating Kerrison Shaft 2mm 40deg upbite; 7" Requires OM-70-2390-N
- 1x Root Extractor Dandy Nerve 9"
- 1x Hooked Loop Kirby Double-Ended
- 1x Hook Gross Hook and Spoon
- 1x Rongeur Ruskin Double Act, Straight 5mm 7"
- 2x Elevator Freer 4.5mm DE Sharp/Blunt 7 1/2"
- 1x Retractor Army Navy, Pair of 2; 8 1/4"
- 1x Senn Retractor Double-Ended Sharp
- 1x Lempert Rongeur
- 1x Curette Buck ear size 1 2mm Straight and Sharp
- 1x Curette Buck ear size 3 3mm Straight and Sharp
- 1x Curette Williger 3&4mm 5 1/2"
- 1x Drop Gelpi Drop angle Drop Handle - Small 4 1/2"
- 2x Drop Gelpi Drop angle Drop Handle
- 1x Suture Forceps Fine Touch Tissue Forceps 180mm with Platform



All New Rotating Kerrison

Quality and control when you need it the most



Bone Cutting and Punching

Rotating Kerrison Modular Handle



Rotating Kerrison Shaft

1mm 40deg upbite; 7" (Requires OM-70-2390-N)

Usage: Bone Cutting / Punching

Size	Code	Price
1mm	OM-70-2450-N	£645.80
2mm	OM-70-2452-N	£645.80



Bone Sculpting

Rongeur

Ruskin Double Act, Straight
Usage: Cutting

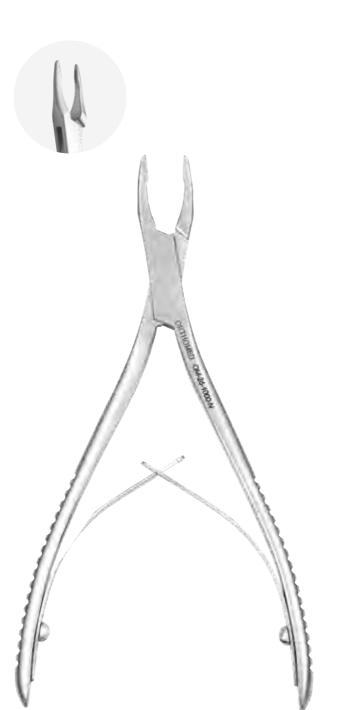
Size	Code	Price
5mm 7"	OM-26-1050-N	£330 UU

Lempert Rongeur

Usage: Retraction

Code	Price
OM-26-1000-N	£167.00





Suture Forceps

Fine Touch Tissue Forceps 180mm with Platform

Codo C		

Code	Price
OM-65-5028-N	£378.00

Curette Williger

3mm and 4mm

Usage:	Bone	sculpting
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Size	Code	Price
51/2"	OM-70-7815-N	\$50.00







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Elevation

Curette - Buck Ear

Straight and Sharp

Usage: Bone sculpting

Size	Code	Price
2mm	OM-90-1016-N	£31.00
3mm	OM-90-1018-N	631.00

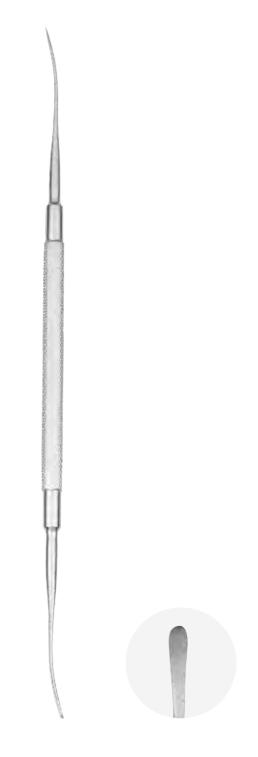


Elevator

Freer 4.5mm DE - Sharp/Blunt

Usage: Dissection / Elevation / Retraction of tissue

Size	Code	Price
71/2"	OM-66-1390-N	£50.00



Retraction

Senn Retractor

Double-Ended Sharp

Usage: Retraction

Code	Pric
OM-18-5090-N	£162.5



Retractor

Size	Code	Price
01/.33	OM 10 1055 N	C40.00







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Root Extractor

Dandy Nerve

Usage: Nerve retraction

Size	Code	Price
9"	OM-66-1500-N	£45.00



Hooked Loop

Kirby Double-Ended

Usage: Hook and retraction

OM-80-2185-N

Code Price



£85.00

Aufranc Cobra Retractor

Serr Blunt Tip

Usage: Retraction

Size		Code	Price
10mm	21/233	OM 77 0512 N	£140.00



Drop Gelpi

Drop Gelpi - Drop Angle - Drop Handle
Usage: Retraction

Size	Code	Pric
Small 4½"	OM-18-3092C-N	£200.0
Large 61/2"	OM-18-3096C-N	£200 0

Tissue Sculpting

Hook

Gross Hook & Spoon

Usage: Hooking, scooping and sculpting tissue

Code	Price
OM-90-1040-N	£47.00





BOSS Lighting Illuminate your procedures with shadowless, cool, bright light Neuromed is delighted to introduce two new disposable lighting systems into the veterinary market **LightMat**® VersaLight™ The patented fibre optic technology provides white shadowless light throughout the procedure, allowing the surgeon to illuminate the surgical cavity with cool, bright light. The Lightmat® range incorporates different sizes, models and allows each device to be

used as a retractor or to be attached to an

existing retractor/flat surfaced device.

BOSS INSTRUMENTS LTD

LightMat®

Ultra-Thin LightMat® w/adhesive backing



Ultra-Thin LightMat® w/built-in malleable retractor



LightMat®

OrthoLight Spotlight w/adhesive backing

 Code
 Price

 BL-MM1462 (Pack of 5)
 £363.00

Malleable Strip

¼" x 7" (6.5mm x 178mm)

Illumination Area

4" x 1¼" (6.5mm x 32mm

Cable Size

2 Emm





Manufactured by

BU55
INSTRUMENTS LTD

Distributed exclusively by Orthomed for the Veterinary Industry

VersaLight™

VersaLight[™] Standard

Code	Price
BL-VSG211 (Pack of 5 - without tubing)	£493.00
BL-VSG311 (Pack of 5 - with tubing)	£569.00

Size

Handle Angle

Cable Size

Manufactured by

BOSS
INSTRUMENTS LTD

Distributed exclusively by Orthomed for the Veterinary Industry

VersaLight[™] Standard with Frazier Tip

Code	Price
BI-VSX333 (Pack of 5)	\$569.00

15¼" x ½" (387.4mm x 12.7mm)

Handle Angle

Cable Size

Manufactured by

BOSS
INSTRUMENTS LTD

Distributed exclusively by Orthomed for the Veterinary Industry

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VersaLight™

VersaLight[™] **Mini**

Code **Price** £546.00



Handle Angle

Cable Size

Manufactured by

INSTRUMENTS LTD

VersaLight[™] Mini with Frazier Tip

Code Price £546.00

Cable Size

Handle Angle Manufactured by INSTRUMENTS LTD Distributed exclusively by Orthomed for the Veterinary Industry

Light Cables

ACMI

Size	Code	Price
2.5mm	BL-006241	£400.00
2.5mm Yellow	BL-007986	£400.00
4mm	BL-005011	£400.00



Storz

Size	Code	Price
2.5mm	BL-008217	£400.00
4mm	BL-005366	£400.00

Wolf (Stryker)

Size	Code	Price
2.5mm	BL-008218	£400.0
4mm	BL-005757	£400.0

Olympus

Size	Code	Price
2.5mm	BL-008219	£400.00
4mm	BL-005365	£400.00

Light Source

BRICK Light Source

Watts	Code	Price
50w	BL-008554	£2700.00

50w BRICK light source to power VersaLights and tubing systems.





Loupes & Headlights

Enhance visibility and accuracy during neurosurgery

Magnification and illumination are some of the most important tools required during neurosurgery.

Apart from providing better vision and light of the work area, there are many other benefits to wearing loupes for surgery, such as proper magnification, better ergonomics, reduced eyestrain and improved vision.



Loupes

Custom made Through-The-Lens

Size	Code	Price
2.7x	CUS-270-ADI	£839.00
3 1 y	CUS-310-ADI	£911 nn

A lightweight, premium, through-the-lens loupes, custom made for each individual user. They provide extremely precise optical quality and a large field of view and are lighter/sleeker than flip-ups, making them comfortable and easy to use. Available in two different magnifications; 2.7x and 3.1x.

Legacy Flip Ups

Size	Code	Price
2.5x	PAN-250-ADI	£647.00
3.0x	PAN-300-ADI	£695.00
3.5x	PAN-350-ADI	£815.00

An inexpensive, reliable and robust set of adjustable loupes. Available in three different magnifications; 2.5x, 3.0x and 3.5x





(PX) PeriOptix

(PX) PeriOptix

















Headlight System

Microline Mini Headlight System

 Code
 Price

 A-LED4-2-INT
 £598.00

The Microline Mini LED is significantly smaller and lighter than most other LED headlights.

With light intensity up to 40,000 lux and a battery life of eight hours, this lightweight headset is a perfect addition to both the flip-up and custom made loupes.



Firefly Cordless Headlight System

 Code
 Price

 A-LED5-99
 \$990.00

A powerful headlight that removes the need for power packs and cables.

With light intensity reaching up to 32,000 lux, the Firefly is a cordless, powerful and elegant headlamp.









A world leading locking plate spinal fixation system

The SOP™ (String of Pearls) system was designed to serve as a locking plate system for the veterinary and human orthopaedic community.

The SOP™ can be thought of as internal – external fixator and is applicable in a huge array of fracture repairs. SOP™ also serves as a locking spinal fixation system, much like a pedicle screw system or locking cervical fusion device. It does not lag onto bone which accommodates irregularities of the vertebral column

The SOP™ can be used for cervical fracture repair or cervical fusion in case of instability. Available in three sizes of system (2.0mm, 2.7mm and 3.5mm) the SOP™ plates and instruments are a cost effective and extremely versatile addition to any surgeons toolbox.

Further information and user guides about SOP™ can be found on our website.

A world leading locking plate spinal fixation system





CONFINITION CONTINUED NEUROMED

SOP™ Instruments

SOP™ Starter Kit

2.0mm

Size	Code	Price
2.0mm	800000020	£575.00
2.0mm (+ Tray)	800000020TRAY	£900.00

12 hole plate included

2.7mm

Size	Code	Price
2.7mm	800000027	2680.00
2.7mm (+ Tray)	800000027TRAY	£1055.00

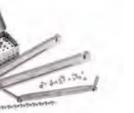
16 hole plate, bending tees & tees case included

3.5 mm

Size	Code	Price
3.5mm	800000035	£715.00
3.5mm (+ Tray)	800000035TRAY	£1127.50

20 hole plate, bending tees & tees case









SOP™ Locking Plates

SOP™ Locking Plates







2.0mm

Size	Code	Price
3 hole	800020003	£26.25
4 hole	800020004	£35.00
5 hole	800020005	£43.75
6 hole	800020006	£52.50
7 hole	800020007	£61.25
8 hole	800020008	£70.00
10 hole	800020010	£87.50
12 hole	800020012	£105.00
20 hole	800020020	£175.00

SOPTM Bending Tees



2.7mm

Size	Code	Price
3 hole	800027003	£26.25
4 hole	800027004	£35.00
5 hole	800027005	£43.75
6 hole	800027006	£52.50
7 hole	800027007	£61.25
8 hole	800027008	£70.00
9 hole	800027009	£78.75
10 hole	800027010	£87.50
11 hole	800027011	£96.25
12 hole	800027012	£105.00
13 hole	800027013	£113.75
14 hole	800027014	£122.50
15 hole	800027015	£131.25
16 hole	800027016	£140.00
20 hole	800027020	£175.00

Bending Tees 800400127

3.5 mm

Size	Code	Price
3 hole	800035003	£26.25
4 hole	800035004	£35.00
5 hole	800035005	£43.75
6 hole	800035006	£52.50
7 hole	800035007	£61.25
8 hole	800035008	£70.00
9 hole	800035009	£78.75
10 hole	800035010	£87.50
11 hole	800035011	£96.25
12 hole	800035012	£105.00
13 hole	800035013	£113.75
14 hole	800035014	£122.50
15 hole	800035015	£131.25
16 hole	800035016	£140.00
18 hole	800035018	£157.50
20 hole	800035020	£175.00
30 hole	800035030	£262.50
Bending Tees (Pack of 20)	800400135	£40.00

SOP™ Titanium Locking Plates







2.0mm

Size	Code	Price
3 hole	T800020003	£31.50
4 hole	T800020004	£42.00
5 hole	T800020005	£52.50
6 hole	T800020006	£63.00
7 hole	T800020007	£73.50
8 hole	T800020008	£84.00
10 hole	T800020010	£105.00
12 hole	T800020012	£126.00

2.7mm

Size	Code	Pric
3 hole	T800027003	£31.5
4 hole	T800027004	£42.0
5 hole	T800027005	£52.5
6 hole	T800027006	£63.0
7 hole	T800027007	£73.5
8 hole	T800027008	£84.0
9 hole	T800027009	£94.5
10 hole	T800027010	£105.0
11 hole	T800027011	£115.5
12 hole	T800027012	£126.0
13 hole	T800027013	£136.5
14 hole	T800027014	£147.0
15 hole	T800027015	£157.5
16 hole	T800027016	£168.0
Bending Tees (Pack of 20)	T800400127	£48.0

3.5 mm

0.0 111111		
Size	Code	Price
3 hole	T800035003	£31.50
4 hole	T800035004	£42.00
5 hole	T800035005	£52.50
6 hole	T800035006	£63.00
7 hole	T800035007	£73.50
8 hole	T800035008	£84.00
9 hole	T800035009	£94.50
10 hole	T800035010	£105.00
11 hole	T800035011	£115.50
12 hole	T800035012	£126.00
13 hole	T800035013	£136.50
14 hole	T800035014	£147.00
15 hole	T800035015	£157.50
16 hole	T800035016	£168.00
18 hole	T800035018	£189.00
20 hole	T800035020	£210.00
Bending Tees	T800400135	£48.00

SOP™ Bending Tees (Titanium)



Education

Working better together

Just selling products on our website or through a catalogue is not what we're about. Education and training are the beating heart of what we do and we believe that it is the key to improving the industry in terms of not only product, but also education and skill level.

We want to empower surgeons, not just providing them with the best products, but educating them in how best to use the tools that we have placed at their disposal. Our comprehensive training enables the surgeon to carry out innovative surgery with complete confidence, facilitating the best possible outcomes for surgeons, patients and pet owners

Our incredible clinical team offers spine and neurology training across the globe. Our range of courses are suitable for surgeons at any level starting with spine courses designed for skilled general surgeons, who wish to expand their surgical repertoire to spinal surgery, incorporating topics such as neurological examination, fenestration and

laminectomy, right through to advanced neuro courses covering topics such as craniotomies, cervical stabilisation and foraminotomies.

All courses take place in some of the most highly respected training centres in the world, with facilities that are second-to-none.

Most importantly, every attendee is treated as an individual. The speakers place great importance on spending one-on-one time with delegates, listening, answering questions and offering practical and impartial advice. This is how we like to do things - get in touch to find out more and to join the Neuromed family

We want to empower surgeons, not just by providing them with the best products, but by educating them how to use them as well.



Our Family

A global partnership to support vets and ensure healthy pets

It's not what we say that counts, it's how we fulfil our promises. Our values and our ethics are much more than just words written in a brochure – they are demonstrated by the actions and the commitments which we dedicate to the veterinary industry.

The Neuromed Family is an ever-expanding team of unrivalled customer service and sales support individuals, backed up by partnerships with some of the most well-respected surgeons, engineers and product development specialists on the globe.

We have always been committed to progressing the veterinary industry and the people that work in it, and will never be just about manufacturing and selling products. Our unrivalled customer support and service journey starts right at the beginning with our education program backed up by ongoing individual case support, implant recommendation, all the way through to postop aftercare.

Our commitment to providing gold-standard care is why Orthomed has expanded its family within the veterinary industry and now stands side-by side with Infiniti Medical®, a world leading supplier, manufacturer and educator for interventional radiology, cardiology and soft tissue surgery, which shares the same drive as Orthomed to help improve the veterinary industry.

Further information about Orthomed can be found at: www.orthomed.co.uk

Further information about Infiniti Medical® can be found at: www.infinitimedical.com





neuromed

A family you can trust in the veterinary world

Through Orthomed, our team has spent many years constantly striving to offer better solutions, whether in orthopaedics, soft tissue, cardiology and other specialist fields. Our drive to expand the reach of our service offering has resulted in our latest venture, the launch of our new neurology arm; Neuromed.

We already work with world-leading neurologists to offer the highest level of spine and neuro education and have a range of products that nicely fit within that industry, but felt that no company was stepping up to become the driving force behind neurology innovation, offering the highest levels of customer support or education and certainly

not supported by a team of the most highly regarded surgeons in the world.

Our success at doing just that in soft tissue surgery, cardiology and radiology inspired us to do it again in the neurology sector. This is why neuromed vet was created.

Further information about Neuromed can be found at www.neuromedvet.com

With the patient's welfare, the patient owners trust and the confidence we install into the surgeon at the forefront of what we do, we truly believe we are a veterinary family you can trust.





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