

Dynamic shock wave therapy for veterinary medicine



VARIO LOGIC TECHNOLOGY (VLT)

high energy
non-invasive
cell-protective

LiKAWAVE[®]
VARIO vet

LiKAWAVE® VARIO 2i

VARIO LOGIC TECHNOLOGY (VLT)



The LiKAWAVE VARIO 2i represents our most compact device in the advanced class of ESWT devices. It has been specifically developed and tested for easy application and effective therapy in small animals such as dogs and cats. The device combines all the relevant basic functions and the most important innovative advantages that are important for successful and dynamic shock wave therapy in these animal species.



Dynamic shock wave therapy

New impulses for veterinary treatment

With area focus



The high-energy "Wide Focussing" technology generates an area focus with a large effective energy volume, even in deeper regions. The familiar problems of accuracy as with point-focused sources are thus a thing of the past.

With HD ceramic projectile



An HD ceramic projectile is decidedly more durable than conventional projectiles due to its corrosion resistance and ceramic polishing effect. It also reduces the negative proportion of the pressure curve – and thus increases the animal's resistance to pain. The higher energy of the HD ceramics facilitates high shock wave energy to provide gentle treatment, even in deeper tissue layers.

VARIO LOGIC TECHNOLOGY (VLT)

VARIO LOGIC Technology (VLT) offers a number of innovations which make it particularly suitable for small animals. The unique energy dynamics allow active biofeedback throughout the entire treatment, without the use of painkillers. This leads to increased pain tolerance and significantly improved therapy results. A significant reduction in the dropout rate has already been observed in the field of human medicine.

Extracorporeal shock wave therapy

The most important indications

- General diseases of tendons and tendon sheaths
- Arthritis and osteoarthritis
- Cauda equina syndrome
- Elbow and hip dysplasia
- Promotion of wound healing
- Fractures
- Diseases of the joint
- Hip dysplasia
- Insertion desmopathies
- Periosteal reaction of the hoof corium
- poorly healing bite wounds
- Sesamoiditis
- Spondylosis
- Tendinopathy
- Trigger points

Technical data

Display
Handpiece
Modes
Number of shock waves
Energy flow density
Maximum penetration depth
Frequency steps
Intensity steps
Pulse frequency
Connecting cable
Compressor pressure
Dimensions (W x D x H)

LiKAWAVE VARIO 2i

7 inch
with HD ceramic projectile
Dynamic Triangle + Linear
unlimited
0.58 mJ/mm²
55 mm
1–15
1–15
max. 15 Hz
2.5 m
up to 6.5 bar
30.5 x 32 x 23 cm (incl. feet)

LiKAWAVE® VARIO 2i

Your benefits at a glance

- + pressure and frequency modulation
- + wide focus technology
- + large-volume field of action
- + avoidable anaesthesia
- + fast therapeutic success
- + easy to operate
- + risk-free in the event of mispositioning
- + low investment costs
- + low maintenance requirements
- + mobile and stationary use

VARIO LOGIC
TECHNOLOGY (VLT)

Precise dosing for dogs and cats for significantly better therapy results.

The dynamic shock wave with VARIO LOGIC technology enables active biofeedback without painkillers.

LiKAWAVE® VARIO 2i

Equipment and options



Compact, portable tabletop device.



Handpiece with ceramic projectile, 2 applicators, connecting cable and contact gel in accessory box.



Option

Foot switch for changing intensity and modes.



Option

Transport case with trolley for mobile use.



Option

The Porter turns the LiKAWAVE VARIO 2i into a mobile workstation.

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