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Modus Veterinary ®

(Focused & Radial Shockwave Therapy Device)



Modus Veterinary (Shockwave Therapy Device) “Radial ve Focused”



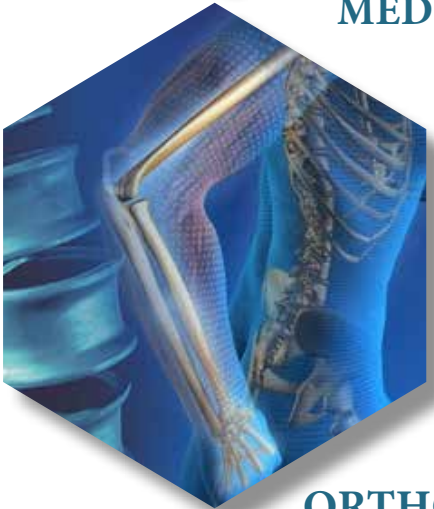
**VETERINARY
MEDICINE**



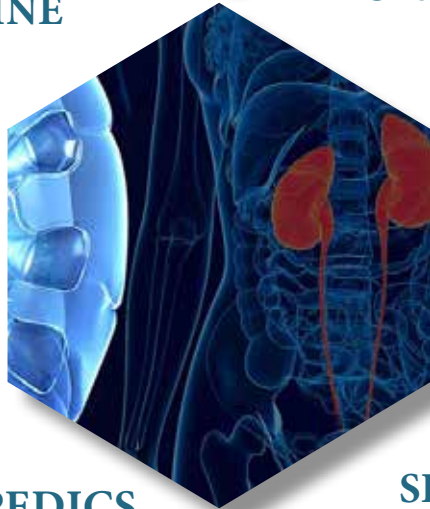
UROLOGY



PHYSIOTHERAPY



ORTHOPEDICS



**SPORTS
MEDICINE**



**AESTHETIC
BEAUTY**



What is a Shock Wave Therapy System?



Shock Wave Therapy

Shock wave therapy is a multipurpose treatment system used in orthopedics, physiotherapy, sports medicine, urology, aesthetics, beauty and veterinary medicine. It is an effective treatment method used to accelerate healing and eliminate the indications that cause acute or chronic pain without the need for invasive operations and drugs.

When shock waves are applied to an anatomical region, they cause mechanical stress and micro-trauma. This mechanical stress and micro trauma lead to the formation of angiogenic factors. Thus, it induces a series of biological reactions that increase blood flow and trigger the neovascularization of tissue.

The shock wave therapy system has no side effects. Does not require medication or surgical intervention in sessions.





Modus Veterinary ® (Focused - Shockwave Therapy)



Shock Wave Therapy and Veterinary Applications

Shock wave therapy is applied to horses and small animals (especially dogs) as applied to humans.

Shock waves show antibacterial and anti-inflammatory effects in the body. It also improves vascular, bone and connective tissue.

These biological factors formed by radial shock waves are of great importance in veterinary applications and horse physiotherapy.





*These Biological Factors Caused by Radial Shock Waves
Veterinary Practice and Horse Physiotherapy It is of
great importance.*



Treatment Areas Small Animals

Modus Shock Wave Therapy is very effective in the removal of diseases such as painful scar tissue, chronic low back pain, hip and elbow dysplasia, especially in the other small animals including the dog.

Modus technology allows small animals to be treated in a permanent manner without feeling any discomfort.

Shockwaves to be given in accordance with the pain tolerance of the animal give positive results in the treatment of disorders in 3-5 sessions.





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Treatment Areas Over Horses

Modus Shock Wave Therapy is used to eliminate disorders in horses such as joints, tendinopathy, throat muscles, ligament injuries and deep heel pains.

The shock waves emitted from Modus's specially designed handpiece have positive results in the treatment of diseases in 3-5 sessions.

This treatment system, which does not have a serious side effect, does not require sedation, medication or anesthesia. Due to the portable structure of the device, it provides easy transportation and application.





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“Modus Veterinary, Radial ve Focused”

Modus Veterinarian Advantages

- Modus provides ease of use with its portable structure. It can be easily moved to the side of the animal and make application without any effort.
- You can achieved the enhancement after approximately 20 minutes of 3-5 sessions.
- Does not show any side effects except after slight redness.
- Long life and economical.
- Does not require any medication, prosthesis, etc. In the treatment. This treatment method is completely invasive.
- Animals continue their daily life after the process.
- No anesthetic or sedative medication is required during and after the procedure.



Device Specifications



Modus Main Unit	1 Unit
Handpiece	1 Unit
Portable Carrying Bag	1 Unit
Trolley (Optionally)	1 Unit
Manufacturer	İnceler Medikal Sağlık Hiz. San. Tic. Ltd. Şti.
Model	Modus® ED
Frequency of use	1-4 Hz
Power Supply	100 – 240 VAC, 50/60 Hz, 50 W
Fuses	2 x 1 A, 230 VAC
Display	TFT Touch screen
Treatment Start / Stop	Main Unit Button, Handpiece Button and Optional Foot Pedal
Memory	10 - User defined



Ready treatment protocol	10
User Password	Yes
Insulation	Internal 12 V DC transformer insulation
Water Cushion	Latex
Generator Warrantly	2 million shock pulses (2.000.000 Shock)
Weight	35 kg
Dimensions	750 mm x 320 mm x 390 mm Control Unit
Classification	<p>Conforms to EN 60601-1 criteria.</p> <p>Class 1 Applied Part BF</p> <p>IP 20 (Foot Pedal IPX5)</p> <p>MDD 93/42 CEE Class IIb</p> <p>EMC Tests Report No. LVT, Ankara</p>
Custom treatment protocol selections	YES
Operating environment	<p>100C ≤ temperature ≤ 300C</p> <p>30% ≤ humidity ≤ 75%</p> <p>700 hPa ≤ atmospheric pressure ≤ 1060 hPa</p>
Storage and Carriage Conditions	<p>-100C ≤ temperature ≤ +400C</p> <p>10% ≤ humidity ≤ 95%</p> <p>500 hPa ≤ atmospheric pressure ≤ 1060 hPa</p>





İnceler Medikal

İNCELER MEDİKAL LTD. ŞTİ. was established In Ankara In 2010. Over time, it has gained the trust of its customers with its experienced staff and high quality service concept by reaching the capacity and expertise level which can produce suitable spare parts for many world famous brands. In 2012, it started to design its own products. The first product of the Pneumatic Lithotripsy system was Lithobox , followed by Modus with Therapy system with shock waves from outside the body and SPARK which has kidney stone crushing system with shock waves from outside the body. These products took place in the market. The devices that we have produced are designed with taking in consideration the high security, advanced technology, economic and aesthetic parameters together and are designed with the criteria that can be the best in their class. It aims to stay in the sector as an R&D company. İNCELER MEDİKAL has the mission of maximizing the satisfaction of the valuable healthcare workers by exceeding their expectations



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