### Which are main effects of EQ-Ultrasound?

- Shockwave (painless)
- Diathermy / deep heat (healing and regeneration)
- Analgetic effect
- Mechanical vibration (drainage)



During treatment you can combine multiple hand probes according to the need of therapy.

#### **Technical parameters:**

- Low-frequency ultrasound: 32-39 kHz
- Size of the ultrasound hand probes:
  Ø 50 mm/19,6 cm2
- Contact LCD Display
- 5 ultrasound hand probes based on the type of the treatment and pathology

MEDICI-H

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# **EQultrasound**

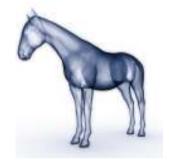
Revolutionary therapy for racing and sports horses



**Three-time winner of GP Pardubice** 

#### Muscle fatigue and regeneration

Faster recovery of the muscles, reduction of lactic acid, decontraction of the muscles.



Analgetic Effect Instant pain relief with no side effects.



Even Orpheé des Blins, three-times winner of Grand Prix Pardubice, was successfully treated by using new technology EQultrasound during season 2014.

# Preparation of muscles before performance

Deep warming and subsequent oxygenation of selected muscle groups leads to more efficient muscle involvement from the early stages of the performance.



# Treatment of acute and chronic pathologies:

- Tendon and ligament injuries
- Muscle injuries
- Damage and injuries of joints and joint capsules
- Decontraction of muscles
- Reduction of swelling
- Resorption of hematoma at early stage and calcified hematoma
- Tendinopathy
- Sesamoiditis
- Calcification and ossification
- Back pain

- Muscle atrophy
- Limited mobility in the cervical area
- Inflammation of the suspensory ligament
- Injury of superficial digital flexor
- Acceleration of post-traumatic and postoperative rehabilitation

# Why should you choose EQultrasound?

- Significant acceleration of treatment
- Safe
- High speed
- Noninvasive therapy
- Painless
- Great results
- Wide range of applications
- No side effects
- Portable device suitable for use in stables

