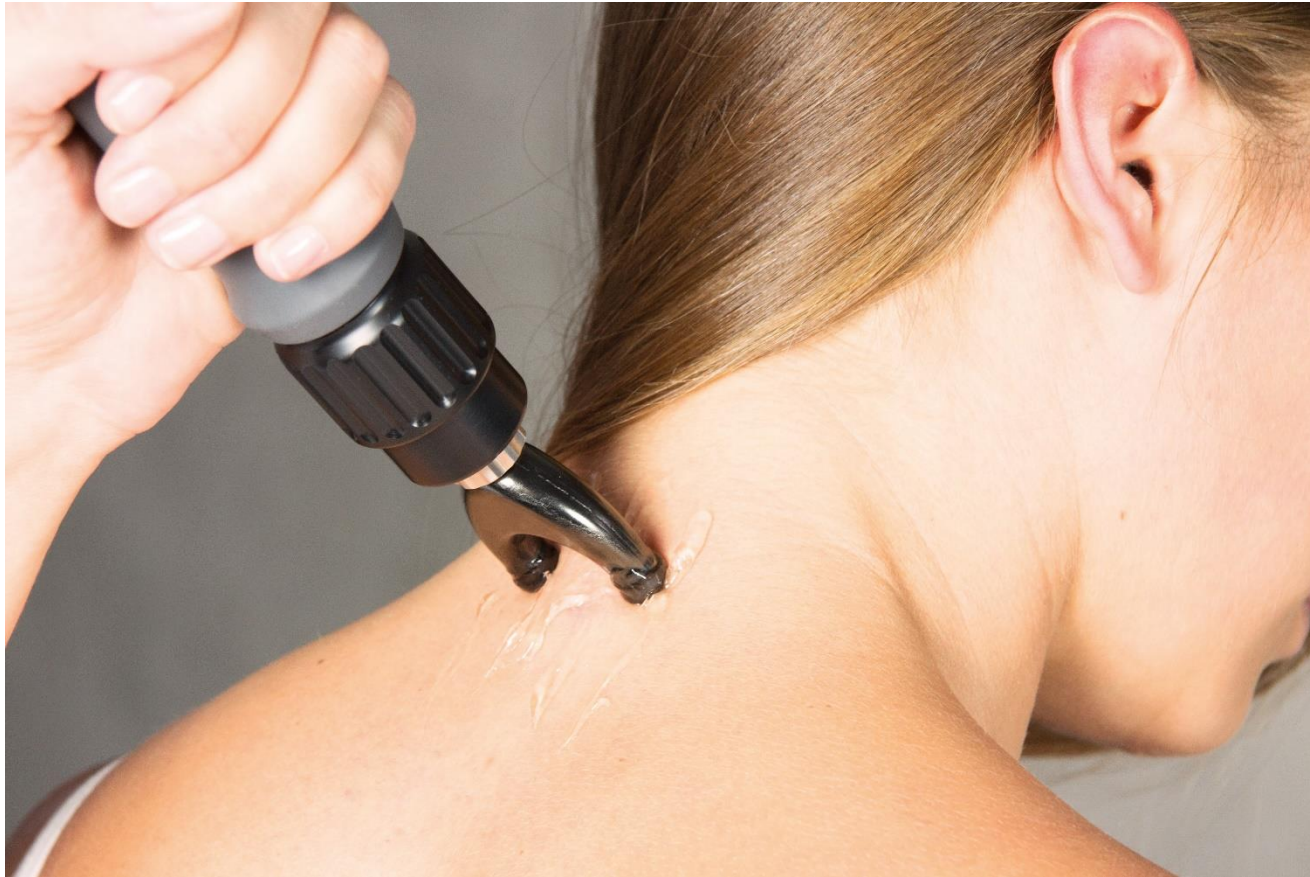
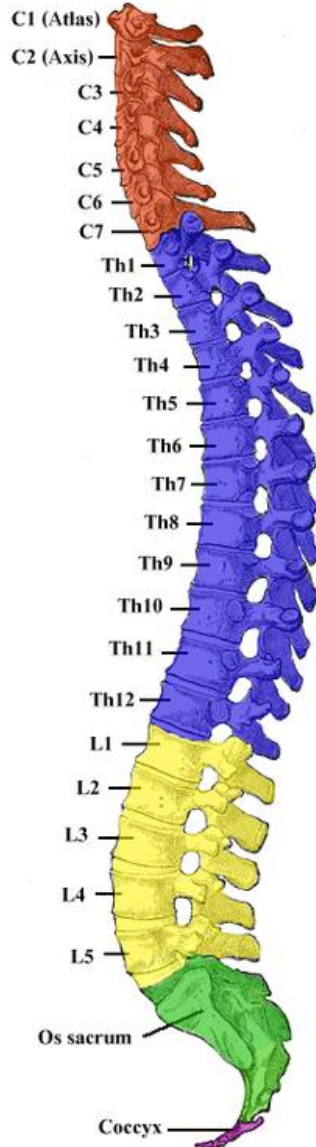


The SPINE-ACTOR® Treatment Concept



Anatomy Of The Spine



CERVICAL VERTEBRA

THORARIC VERTEBRA

LUMBAR VERTEBRA



Treatment of the spine muscles using the SPINE-ACTOR®

- The SPINE-ACTOR® is a transmitter for the treatment of painful dysfunction respectively blockages of the entire spine
- Muscle imbalance and pain can be treated just as good as trigger points
- Thanks to the fork shape in three different sizes the vertebral joints in the cervical, thoracic and lumbar region can be reached easily. The muscles are treated paravertebral
- The SPINE-ACTOR® can be used both as stand-alone therapy and in combination with subsequent manual techniques or other shock wave transmitters
- SPINE-ACTOR® transmitters must be used with gel



SPINE-ACTOR® - Application Advantages

General

- Gentle, non-invasive therapy
- Almost painless treatment
- Immediate improvement of mobility
- Immediate pain reduction
- Enhanced joint mobility

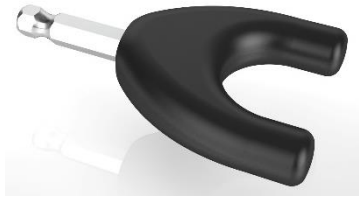
Compared to the standard transmitters

- Due to the V shape the muscle attachments can be reached easily
- Physical forces are generated with a constant pressure and frequency



Technical Specifications

SPINE-ACTOR® I



SPINE-ACTOR® II



SPINE-ACTOR® III



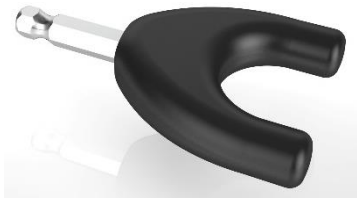
Spam: 20 mm

Spam: 27.5 mm

Spam: 35 mm



Paravertebral Musculature: Cervical



■ SPINE-ACTOR®	I or II
■ Pressure	1.5 – 2 bar
■ Frequency	17 Hz
■ Pulses	200
■ Ankle of Application	45 degree



Paravertebral Musculature: Thoracic



■ SPINE-ACTOR®	II or III
■ Pressure	1.5 – 2 bar
■ Frequency	17 Hz
■ Pulses	200
■ Ankle of application	60 degree



The PERI-ACTOR® Fascia Treatment Concept



What are fascia's?

- Connective tissue that pervade the whole body
- Research on fascia's started in the 1950s (Ida Rolf, USA)
- Fascia's play a major role in muscle tension
- Fascia's are covering both organs and muscles
- It contains nerv endings, receptors and lymph fluid
- Fascia is flexible and can change
- Supportive tissue in all movements



PERI-ACTOR®- Treatment Concept

- Treatment of fascial disorder along the muscle
- Alignment of the fasciae due to application of continuous pressure along the exact path of the misalignment

PERI-ACTOR® Transmitters
According to Swart/Di Maio

PERI-ACTOR® »knuckle«



Treatment of all medium and big fasciae e.g.

- Back fascia, Plantar fascia
- Trigger bands
- Fasciae in the shoulder and neck area

PERI-ACTOR® »sphere«



Punctual treatment of the fasciae e.g.

- Cervical muscles
- Plantar fascia
- Arch of the foot
- Back of the hand
- Trigger points

PERI-ACTOR® »scoop«



Treatment on or below the bone edges e.g.

- Pelvis from the front
- Tibial crest
- Elbow

PERI-ACTOR® »scraper«



Treatment of all fasciae of the locomotor system

- Fascia thoracolumbalis
- Crural fascia
- Fascia lata
- Trigger bands

Max. pressure up to 3 bar!



PERI-ACTOR® - Application Advantages

General

- Immediate smoothing effect and safe operation
- Reproducible treatment success
- Less side effects/fewer hematomas
- Simple and good to use
- New therapeutic possibilities

Compared to the standard transmitters

- Transmitters adapted to anatomical situation
- Fatigue-proof for the user
- Physical forces are generated with a constant pressure and frequency
- Transmitters can be used with or without gel

