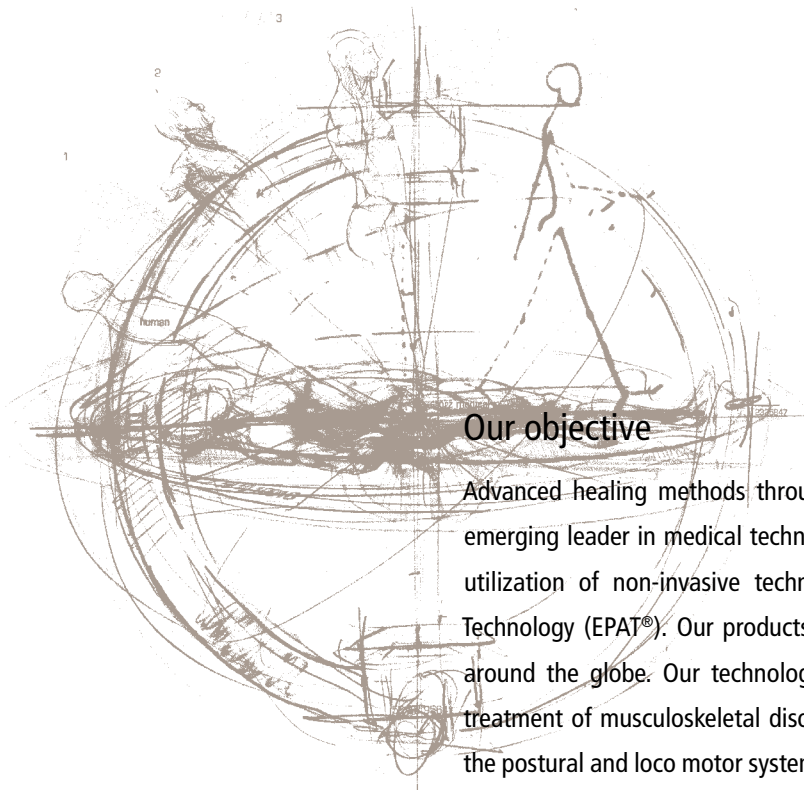


# D-Actor<sup>®</sup> 200

HIGH FREQUENCY EXTRACORPOREAL PULSE  
ACTIVATION TREATMENT (EPAT<sup>®</sup>) SYSTEM



# Innovative technologies for advanced healing



## Our objective

Advanced healing methods through new Innovative Technologies. CuraMedix is an emerging leader in medical technology focused on the development, distribution and utilization of non-invasive technologies and now Extracorporeal Pulse Activation Technology (EPAT®). Our products improve medical professionals' and patients' lives around the globe. Our technological innovations are setting new standards in the treatment of musculoskeletal disorders including, pain in close-to-bone soft tissue of the postural and loco motor systems. As a reliable partner to the healthcare community, we are committed to making a vital contribution to medical progress in the service of new treatment methods.

Through strategic alliances & scientific collaborations with companies such as STORZ Medical, CuraMedix is targeting a fundamental understanding of the effects of (EPAT®) in both acute and chronic musculoskeletal conditions. Extensive research into the biological mechanisms and cellular effects of R-SW, F-SW, P-SW and A-SW has resulted in the development of EPAT® Technologies. CuraMedix's dedication to this endeavor will transform the way we discover, benefiting our medical professional partners, patients and the research community supporting them.

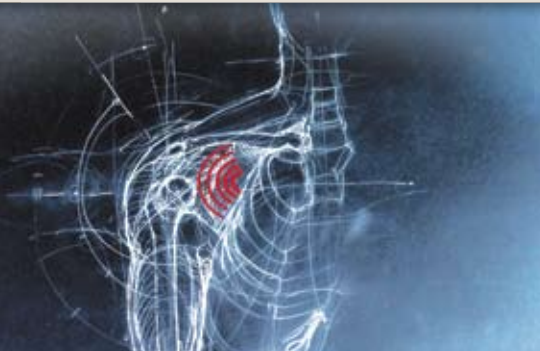
# The first high-frequency pain management system with oscillating EPAT® technology



- ▶ Weight of the unit: 6.5 kg
- ▶ Dimensions: 34.0 x 34.0 x 16.5 cm
- ▶ Pulse frequency: 1 – 21 Hz
- ▶ Application pressure: 1 – 5 bar
- ▶ »Deep Impact®« application
- ▶ LCD touch screen
- ▶ Oscillating EPAT® technology
- ... and optionally: 35 Hz »vibration treatment« with V-ACTOR® applicator

# Cutting-edge technology

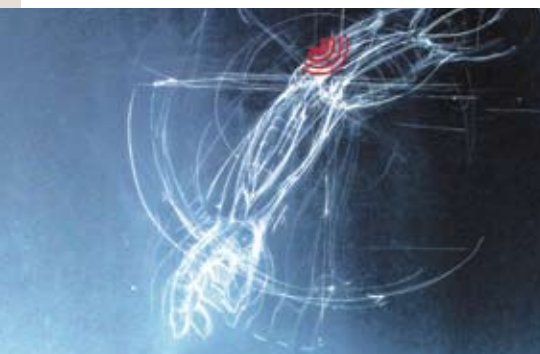
Extracorporeal pulse activation treatment (EPAT®) systems by CuraMedix have established themselves as the global gold standard in non-invasive treatment options.



## Shoulder

The D-Actor® 200 is used to reduce or alleviate pain in the affected shoulder, to eliminate pain-induced restriction of mobility and the root causes of the condition.

- ▶ 71% of patients free of complaints\*
- ▶ 12% significantly better\*



## Elbow

The D-Actor® 200 provides easy lateral and medial elbow access for EPAT® application. Pain-inducing trigger points are eliminated to ensure successful elbow pain relief. This improves elbow mobility and increases forearm force.

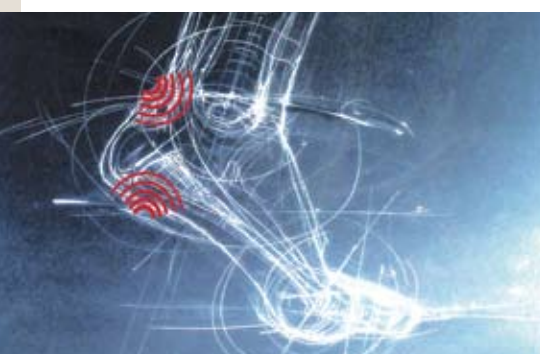
- ▶ 65% of patients free of complaints\*
- ▶ 15% significantly better\*



## Patellar/achilles pain

Both are primarily sports-induced disorders. The D-Actor® 200 allows this target region to be covered in its entirety so that the desired regenerative effect can be achieved.

- ▶ 70% of patients free of complaints\*
- ▶ 18% significantly better\*



## Heel

EPAT® treatment provides a decisive improvement in the clinical development of heel pain. As pain symptoms are eliminated, the load bearing capacity of the affected foot is rapidly increased.

- ▶ 74% of patients free of complaints\*
- ▶ 16% significantly better\*

\*STORZ MEDICAL questionnaire, 10/06 – 08/07, 1465 users

# Treatment: fast, safe and effective



## EPAT® – extracorporeal pulse activation treatment

### Other applications

- ▶ Myofascial trigger points (> 90% success rate)
- ▶ Activation of muscle and connective tissue
- ▶ Pulse Activation Acupuncture Treatment  
(up to 80% success rate, e.g. in gonarthrosis therapy)



## Vibration treatment

The »vibration treatment« applicator operates at frequencies of up to 35 Hz and ensures optimum regulation of physiological muscle tremor.

Option: V-ACTOR® applicator

The V-ACTOR® applicator is designed for the localization and treatment of trigger and acupuncture points and is an ideal complement to extracorporeal pulse activation treatment.

Superficial and deep receptors of the nervous system are activated.

## Design and color



Various color variants create a harmonious environment.

The D-Actor® 200 is available in the following colors:

- ▶ Arctic Blue (standard)
- ▶ Swiss Red (optional)
- ▶ Safari Green (optional)





### **Patient benefits**

Non-invasive, wide range of applications, no anesthetics required, shortened recovery, excellent results, restored mobility and quality of life, affordable treatment.

### **Medical professional benefits**

Office/clinic based, short treatment sessions, safe application, high patient throughput, patient satisfaction, low capital expenditure and maintenance costs, ergonomic compact design for maximum mobility.

### **How is treatment performed?**

The medical professional localizes the pain region and applies gel. Pneumatic pressure waves are administered via the applicator hand piece using biofeedback and a "point and shoot" method and moved over the entire pain region in a circular motion.

### **Sales and service**

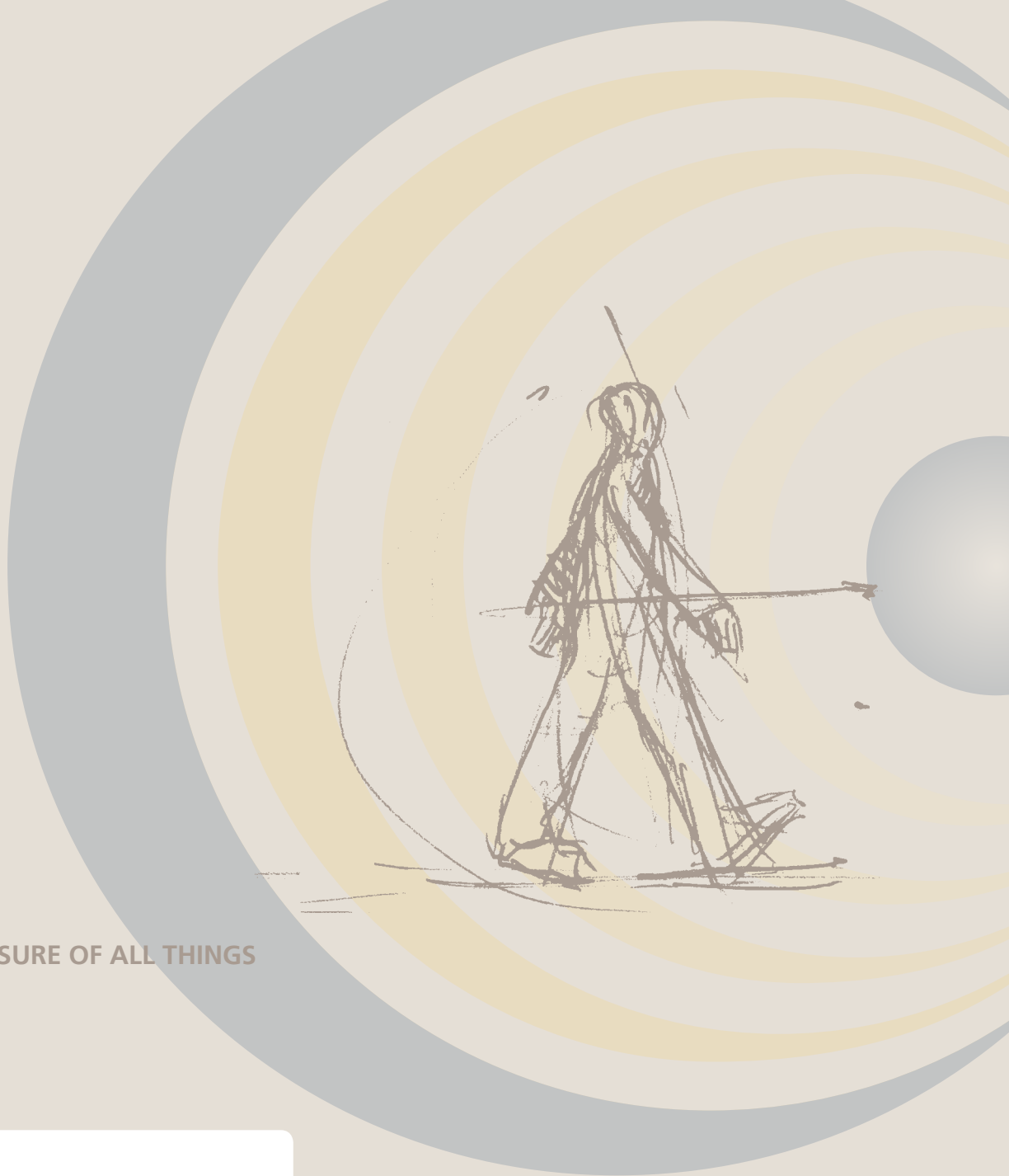
Based in Massachusetts southwest of Boston, the company operates through its corporate and partner offices, making sure that qualified service personnel are always accessible.

### **Creating synergies**

The customer is the focus of everything we do! Complex technology is only as good as the skills of the people who use it. Our training concepts are geared to the interaction between doctors, systems and patients. We offer training seminars and workshops to our medical partners to ensure efficient use and operation of our systems right from the very start.

### **Quality**

Our products are designed to satisfy all requirements in terms of quality, safety, ease of use and service life.



MAN IS THE MEASURE OF ALL THINGS  
PROTAGORAS



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