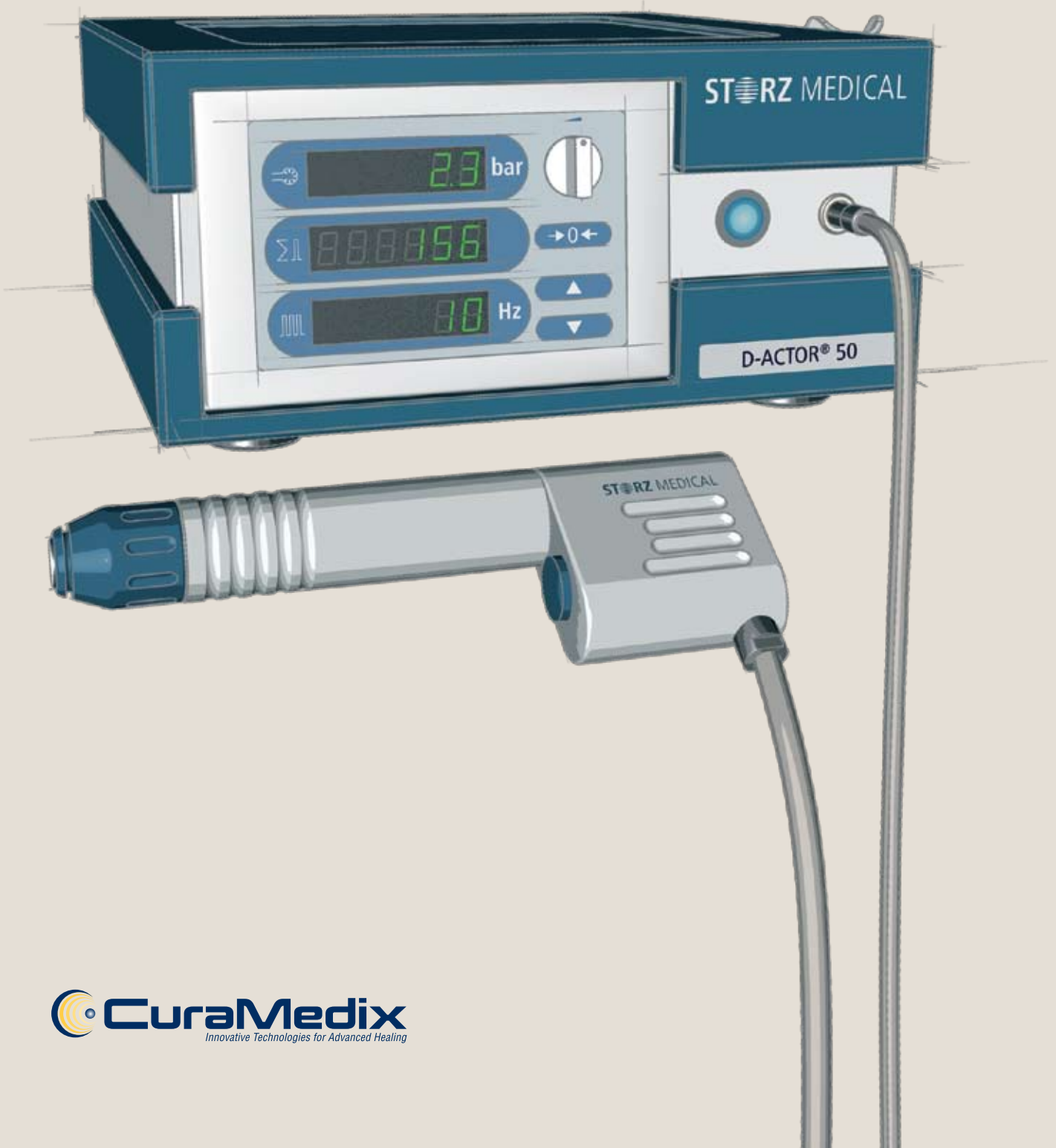
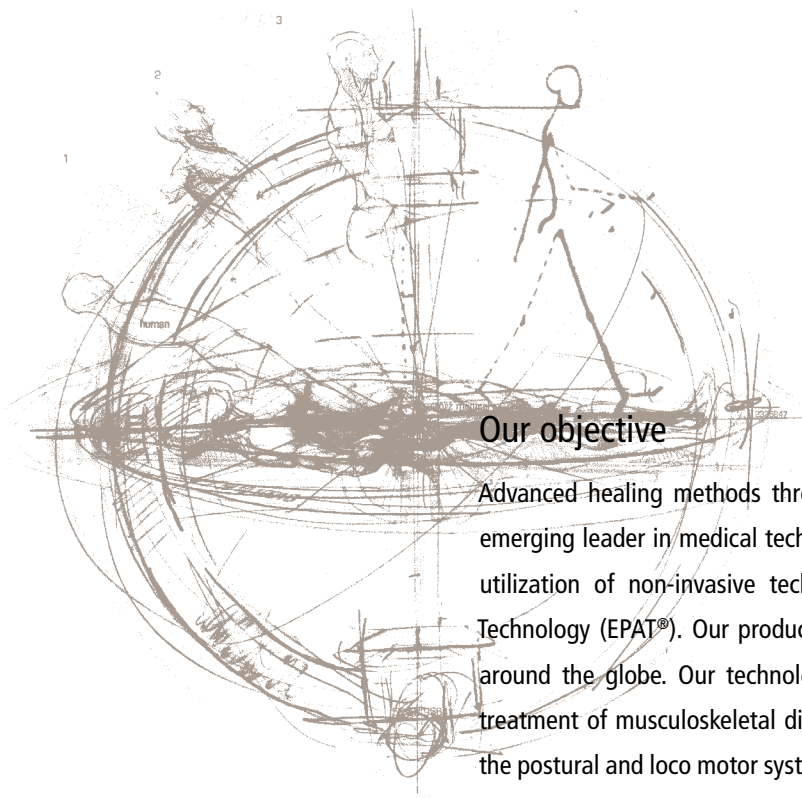


D-Actor[®] 50

PAIN MANAGEMENT SYSTEM
WITH EPAT[®] TECHNOLOGY



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 and 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.

D-Actor® 50

The most compact extracorporeal pulse activation treatment system

Facts and figures:

- ▶ Weight of the unit: 9 kg
- ▶ Dimensions: 34.0 x 34.0 x 16.5 cm
- ▶ Built-in compressor
- ▶ Pulse frequency: 1 – 11 Hz
- ▶ Application pressure: 1 – 3 bar, 11 MPa
- ▶ Oscillating EPAT® technology
- ▶ For mobile use

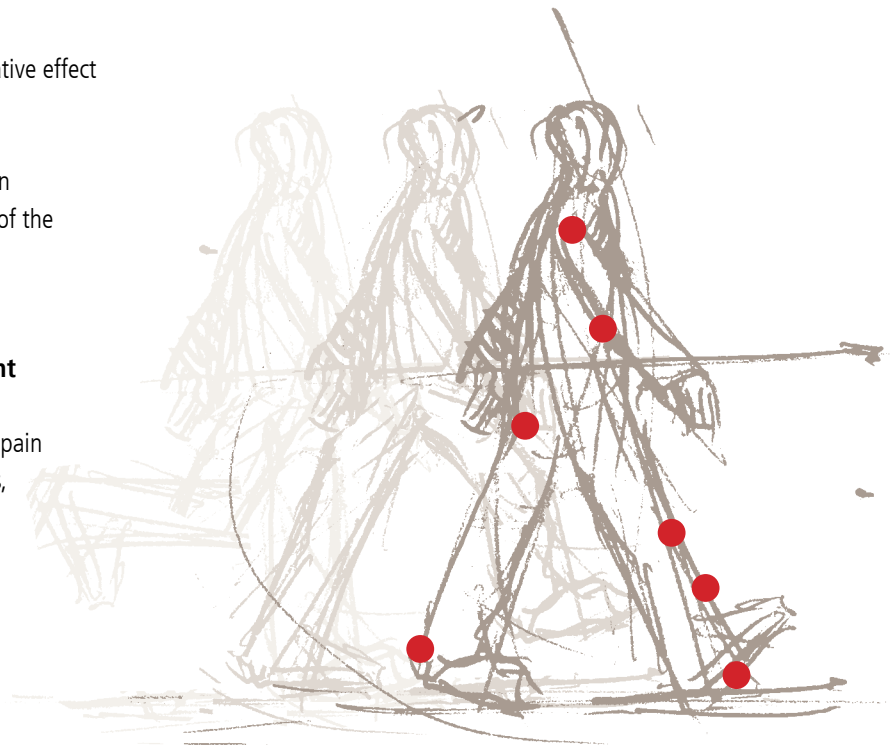


Applications

The D-Actor® 50 with EPAT® technology is a compact, powerful pain management system.

Successful applications include:

- ▶ **Myofascial trigger points**
Dissolution of contraction knots, elimination of dysfunctions and stimulation of the metabolism in the affected muscle fibers
- ▶ **Shoulder pain**
Reduction or alleviation of pain and elimination of pain-induced restriction of mobility
- ▶ **Elbow pain**
Treatment of chronic inflammation of tendon insertions or pain-inducing trigger points
- ▶ **Patellar and achilles pain**
Rapid achievement of the desired regenerative effect of EPAT® treatment with the D-Actor® 50
- ▶ **Heel Pain**
Elimination of pain symptoms for rapid pain relief and increased load-bearing capacity of the affected foot
- ▶ **Activation and relaxation**
of muscle and connective tissue
- ▶ **Acupuncture pressure wave treatment**
The D-Actor® 50 has proved its worth especially in the treatment of chronic joint pain such as knee, hip or shoulder osteoarthritis, lumbago and ischialgia.



D-Actor® 50

The compact extracorporeal pulse activation treatment (EPAT®) system

Myofascial trigger points (MTrP) are the most frequent causes of acute and chronic pain in the locomotor system. Local improvement of perfusion, reduction of nociceptor activity and neuromuscular tone, local inter- and intramuscular stretching are the physiological and mechanical axioms of MTrP treatment with the D-Actor® 50.



General treatment recommendations:

2 – 5 sessions, 1000 – 3000 pulses/session, 2 – 3 bar, 1 – 2 sessions/week

... and for pulse activation acupuncture:

3 – 8 sessions, 20 – 50 pulses/session/acupuncture point, 1.5 – 2 bar, 2 sessions/week



Myofascial trigger points (MTrP)



Ergonomic design



The highlights of this exceptionally efficient EPAT® system include: compact design, integral compressed air supply, low capital expenditure and maintenance costs and maximum mobility thanks to the built-in compressor.



An innovative and profitable solution for your practice.



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

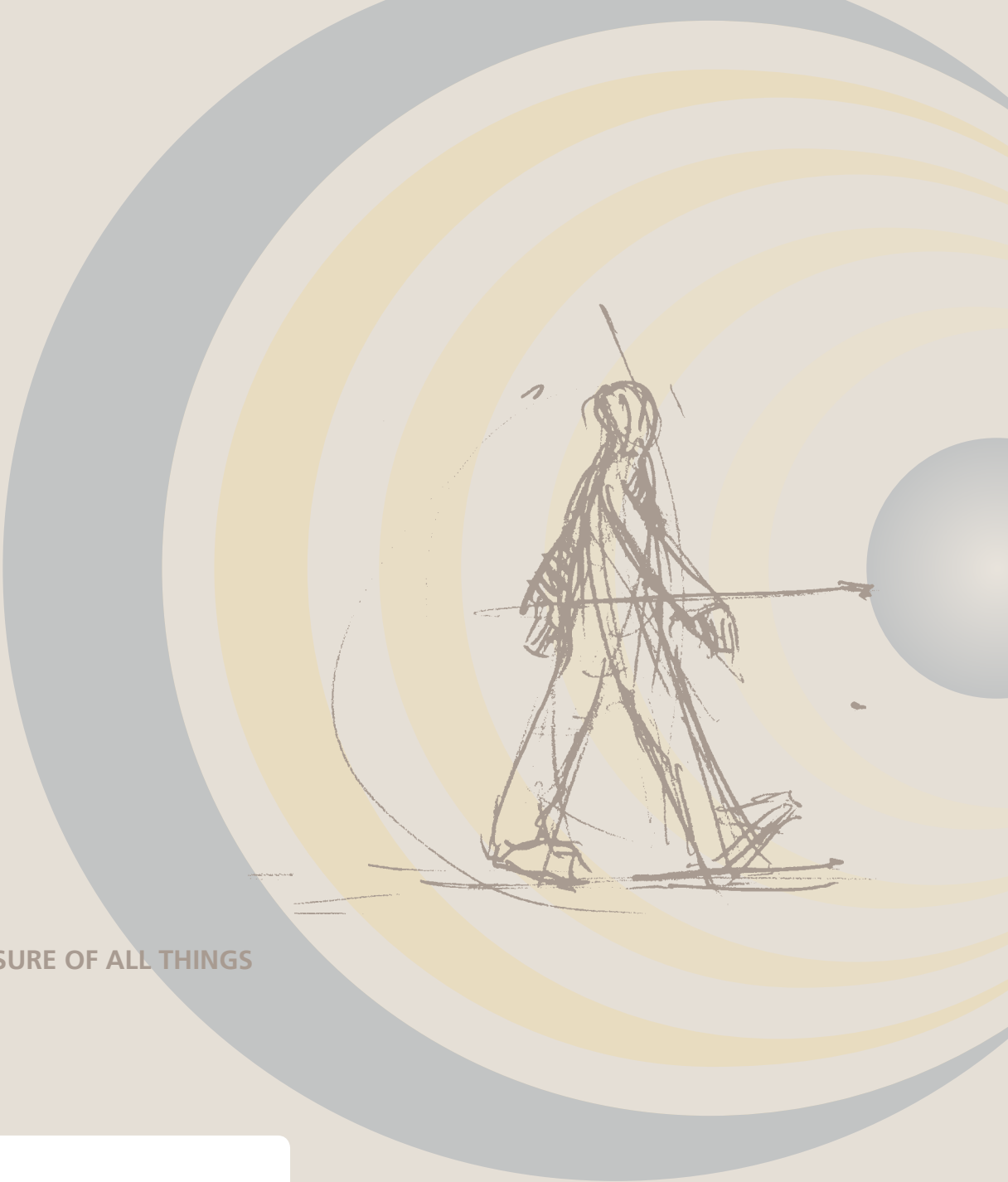
Based in Massachusetts southwest of Boston, the company operates through its corporate and partner offices, making sure that qualified service personnel are always accessible.

Creating synergies

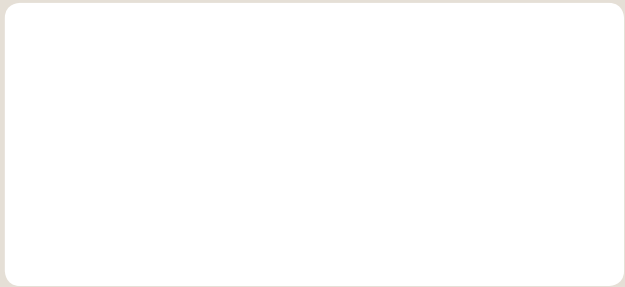
The customer is the focus of everything we do! Complex technology is only as good as the skills of the people who use it. Our training concepts are geared to the interaction between doctors, systems and patients. We offer training seminars and workshops to our medical partners to ensure efficient use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