



Gentle and free of side effects: The new PT 100 PainShield ultrasound therapy device helps with pain therapy

Neuss, 02.09.2019. These days it is almost impossible to imagine modern pain therapy without ultrasound devices for the treatment of pain. In nursing and medicine, sound waves are being used more and more often – and not only for diagnostic purposes. They have recently also been discovered to be extremely effective in pain therapy. Pain therapy and other medical treatments such as physiotherapy and manual therapy support the administration of medication for the purpose of relieving the suffering of patients living with chronic pain. The principle behind high-frequency ultrasound waves is simple: they release energy in the form of heat, which in turn can be used profitably by the body in painful areas. The tissue is better supplied with nutrients, muscles are loosened, and blood circulation improves. At the same time the therapy is relaxing. The special advantage of this treatment method: it can be used with almost all patients and, in contrast to other types of pain therapy, it has no side effects. medisana's new **PT 100 PainShield ultrasound therapy device** is a therapeutic, portable ultrasound device for pain therapy. It treats connective tissue and the body's range of motion. It works with low-intensity, low-frequency ultrasound to improve blood flow and help treat pain. The ultrasound therapy device is easy to use, anytime, anywhere, whether in a clinical environment, at home, at work or even while asleep. Its convenient, hands-free application is extremely convincing. The medisana PT 100 PainShield ultrasound therapy device enables the treatment of large (body) surfaces as well as hard-to-reach areas. It does not require a clinical setting or the use of ultrasound gel.

The medisana PT 100 PainShield ultrasound therapy device is expected to be available in specialist retail stores and at www.medisana.de by the fourth quarter of 2019 for the price of € 299.95 RRP.

medisana is one of the leading specialists in the home healthcare market. For over 35 years, the German company has been committed to people's health with the motto "Your health in good hands". medisana is pioneering the trend towards mobile health management, and is delivering future-oriented products for modern life in an increasingly networked world. The Neuss-based company is the German market leader in the field of massage. medisana develops, markets and sells worldwide products for health-conscious consumers in the categories of mobile health, health monitoring, wellness, sport, personal care, therapy and healthy home.

medisana GmbH

Jagenbergstraße 19

41468 Neuss

Tel.: +49 (0)2131 / 3668 0

Fax: +49 (0)2131 / 3668 5095

presse@medisana.de

www.medisana.com

Facebook: facebook.com/medisana

Instagram: instagram.com/medisanade