# WOUND TREATMENT SYSTEM



Improving the health and well-being of chronic wound patients

The BRH-A2 is a non-invasive, portable device intended to heal chronic ulcers, reduce lesion size, wound pain, and accelerate tissue regrowth.

The BRH-A2 combines the benefits of therapeutic ultrasound with electrostimulation and varies the frequency and intensity over the course of the treatment. This mode of operation is designed to create a

"micro-circulation" effect, a massage-like process within the tissues and blood vessels of the impacted medium, increasing the blood flow to significantly increase the healing rate.

## 14 Treatments





19 Treatments





32 Treatments









#### Non-invasive

Procedure can be performed in outpatient clinic



Can be easily moved to different sites, including bedside

# Works with all other treatment modalities

Does not interfere with other treatments



Intuitive software makes it easy to learn and operate

# Clinically Proven To Accelerate Healing and Reduce Pain

The BRH system has been clinically proven in several clinical studies to reduce wound pain as well as accelerate wound healing. In a recently published paper, it was shown that after only 8 treatments, more than 50% of the Diabetic Foot Ulcers responded positively and resulted in wound closure<sup>1</sup>. In a different, multicenter study, the results showed that almost 50% of all pressure ulcers were successfully closed by 20 weeks<sup>2</sup>.



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<sup>&</sup>lt;sup>1</sup> "The Effect of Combined Ultrasound and Electric Field Stimulation on Wound Healing in Chronic Ulcerations." Wounds: a compendium of clinical research and practice 27.7 (2015): 199-208.

<sup>&</sup>lt;sup>2</sup> "Combined Ultrasound and Electric Field Stimulation Aids the Healing of Chronic Pressure Ulcers." J Gerontol Geriatr Res 5.319 (2016)