



KFH Novo

Next generation wound healing

A state-of-the-art, patented solution to assist in wound healing :

- Venous leg ulcers
- Pressure sores
- Chronic wounds
- Diabetic ulcers

The Technology

KFH Novo utilizes the most advanced form of Bio-Electric Stimulation Therapy (BEST).

BEST enhances the physiological processes of wound healing, at cellular level. Documented effects include

- **galvanotaxis**
directional migration of cells needed for regeneration (keratinocytes, macrophages, etc)
- **stimulation of fibroblasts**
cells that orchestrate tissue healing and regeneration
- **an increase in ATP**
providing energy to restart the healing process
- **stimulation of angiogenesis**
ensuring transport of oxygen and nutrients
- **increased synthesis of proteins**
the building blocks of the body

BEST is a very safe therapy, with no known side effects and no known interactions with wound dressings or medicines.



The Product

KFH Novo is a small, portable medical device, designed to be used in a clinic or at home. Its unique features lead to distinct benefits:

- **Non-invasive**
Outside wound area
Allows standard therapy to continue
- **Cost-effective**
Low cost per treatment
No upfront capital investment
- **Easy to use**
Very simple to operate, in the clinic or at home
No extra nursing time (patients can treat themselves)
- **State-of-the-art Technology**
Patented, interactive touch screen front panel
Unique output parameters to optimize wound healing

KFH Novo complies with the following regulatory Directives and Standards :

- Medical Device Directive 93/42/EEC
- EN ISO 13485
- EN ISO 9001:2000



MD 515546
FM 524449


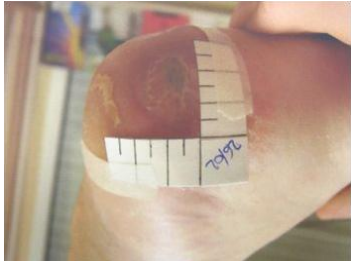
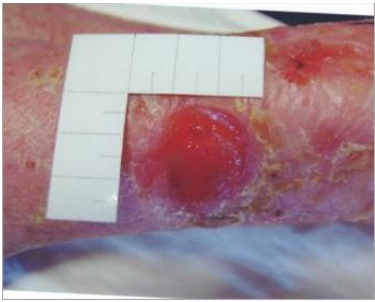
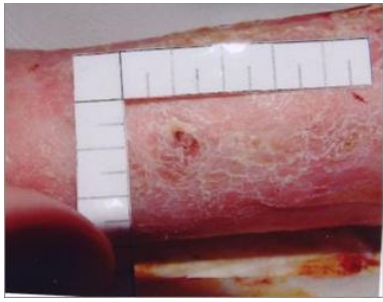




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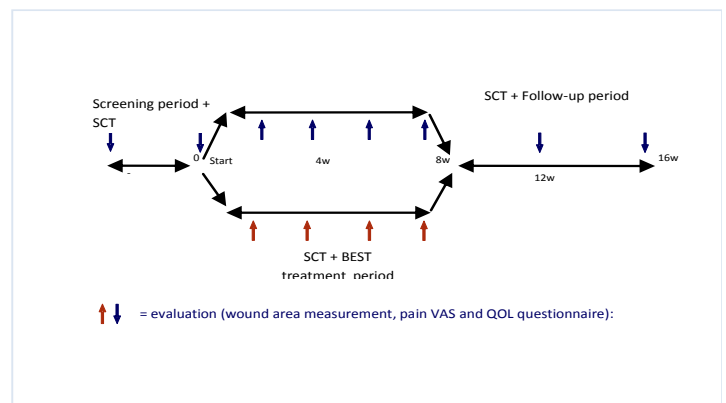
Efficacy

<p>Case # 1, 81 year old female</p> <ul style="list-style-type: none"> diabetes pressure ulcer therapy resistant open for > 4 months 	<p>large pressure ulcer, baseline</p> 	<p>after 6 weeks, healed completely</p> 
<p>Case # 2, 82 year old female</p> <ul style="list-style-type: none"> venous insufficiency chronic leg ulcer therapy resistant open for > 1,5 years 	<p>venous ulcer, baseline</p> 	<p>after 6 weeks, healed completely</p> 

Ongoing Clinical Research

ULTRA-BEST study

- Resistant venous ulcers
- 50 patients, 5 academic centers
- Double blind, placebo controlled
- Final results by Q2 2009



For more information please visit us at

www.kfhealth.com/international

or contact us

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KFH Novo is a Class IIa, Type B medical device.

It has been independently tested by outside agencies in order to establish conformity to applicable standards for medical equipment

