



Bone Grow Therapy

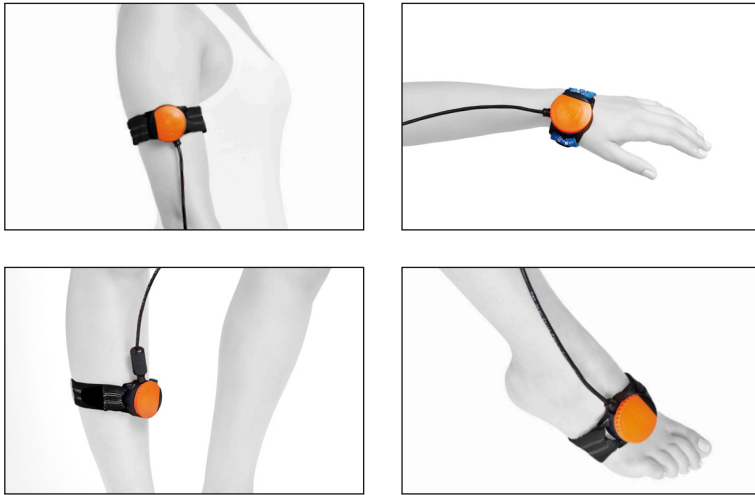
Effective Healing in
Just 20 minutes a day





Effective in just 20 minutes a day

- Is a non invasive Lipus medical device
- Promotes and accelerates bone healing
- Works quickly and safely



Treatment protocol

CLINICAL INDICATIONS	MIN/DAY	THERAPY DURATION DAYS
fresh fractures		45-60
delayed unions		45-90
non-unions		45-90

Clinical evidence

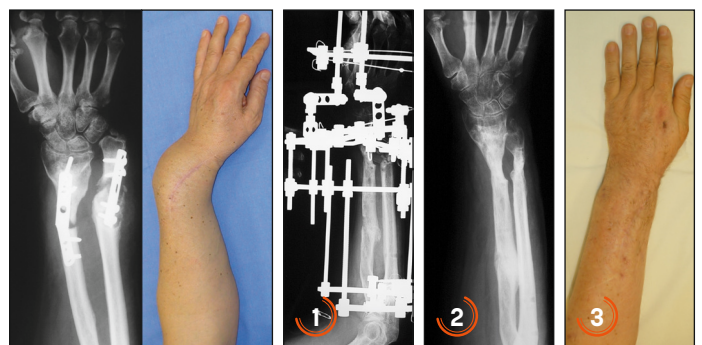
Courtesy of dr Alexander Kirienko (Milan, Italy)

NON-UNION

MALE, 57 YEARS OLD

Post-traumatic pseudarthrosis of the forearm undergoing treatment with two fixation plates.

1. Treatment with Ilizarov for 6 months and beginning of FAST therapy for 60 days.
2. Result 3 months after removal of the fixator.
3. Clinical recovery with restoration of forearm length and wrist function.



 **38%**

Accelerates recent fracture healing time by 38%



86% 

successful healing in non-unions



Safety

To ensure safety and efficacy, FAST therapy parameters are preset by IGEA and cannot be changed, even accidentally (CEI EN 60601-1-11 Standard).



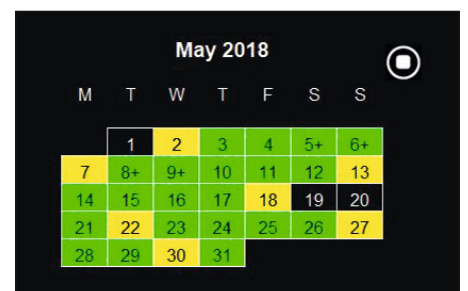
Efficacy

Osteogenetic efficacy is guaranteed by the ability to maintain the physical characteristics of the signal at the fracture site for the entire duration of the therapy.



Compliance

FAST therapy calendar allows the patient to easily follow the doctor's recommendations on treatment time and duration.



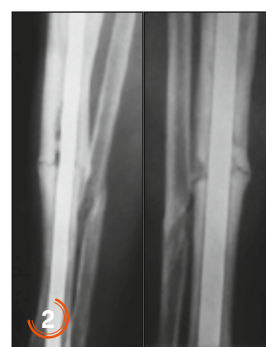
Courtesy of dr Carlo Luca Romanò (Milan, Italy)

INFECTED NON-UNION

MALE, 45 YEARS

Traumatic infected non-union (staphylococcus aureus): exposed diaphyseal fracture of tibia and fibula (Gustilo I) treated with intramedullary nail. No sign of bone callus progression.

1. Start of FAST therapy 7 months after the trauma.
2. 4 months after beginning of FAST therapy bone callus progression is seen.
3. 18 months from the trauma: removal of the nail and complete bone healing.



How to use it

PLACE THE BRACELET ON THE FRACTURE SITE



APPLY THE GEL ON THE ULTRASOUND TRANSDUCER



INSERT THE TRANSDUCER INTO THE BRACELET



CLOSE THE PROTECTION



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IGEA/E024/04/24

The device complies with the Medical Device Directive 93/42 / EEC and subsequent amendments and it is marked **CE** 0051.
It complies with the CEI EN 60601-1 standard for the safety and essential performance of medical devices.
It complies with the CEI EN 60601-1-11 standard for the safety of medical devices for home use.
This brochure refers to the medical device Series FAST, ref. UBHS-02

IGEA[®]
CLINICAL BIOPHYSICS

IGEA MEDICAL UK
Suites 1 & 2, Parkhill Business
Centre Annexe,
Walton Road Wetherby
LS22 5DZ West Yorkshire (UK)
www.igeamedical.com

CUSTOMER SERVICE

+44 01937 547065  customerservicesuk@igeamedical.com