

Hill Laboratories
 COMPANY
 P.O. Box 2028
 Frazer, PA 19355

**HILL HF54 • HANDHELD / HANDS-FREE
 ULTRASOUND • INTERFERENTIAL • PREMOD
 HORIZON INFRARED LIGHT THERAPY**



◀ Dual Ultrasound with Light Therapy - Knee



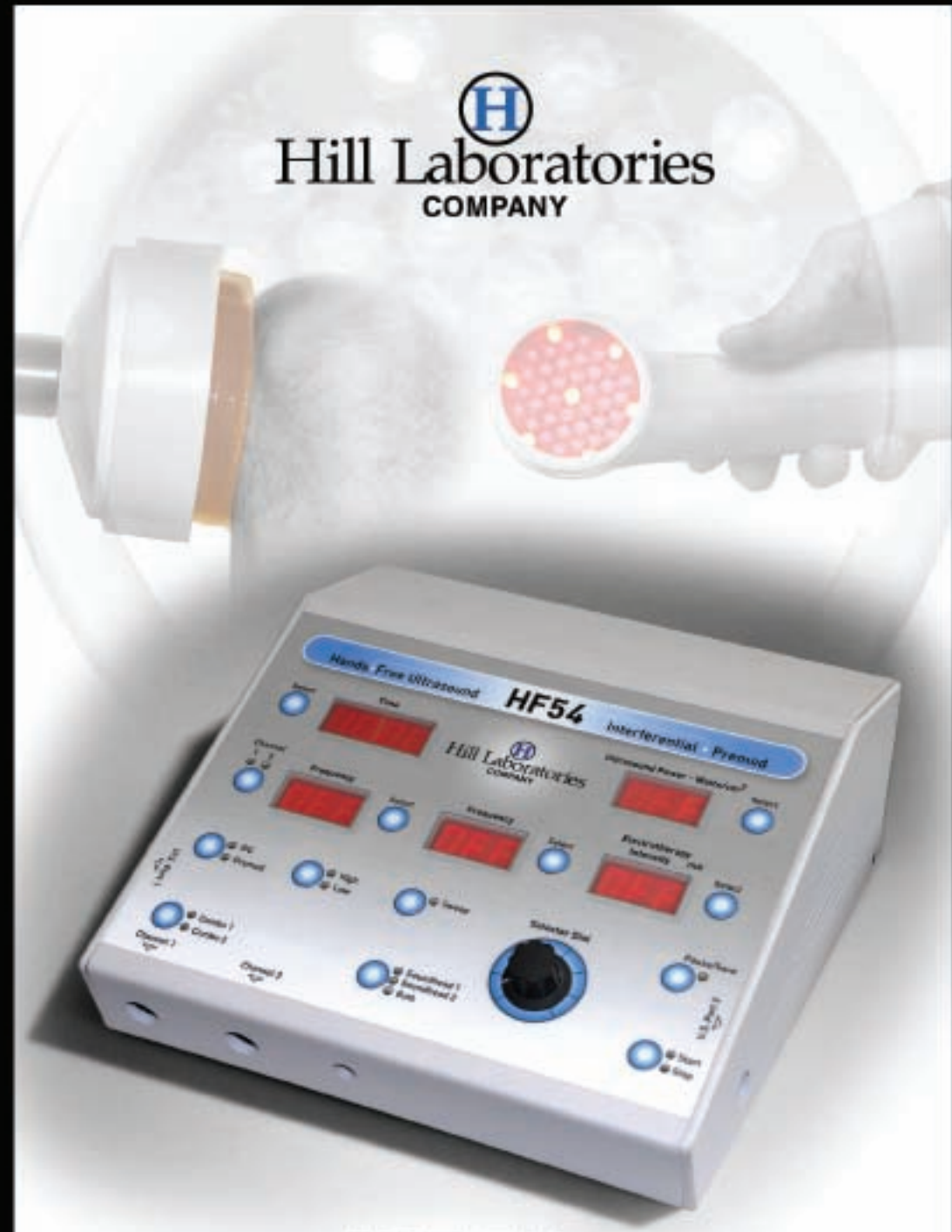
▶ Ultrasound with Premod Combination - Back -



◀ Light Therapy - Carpal Tunnel



▶ Light Therapy with Interferential - Ankle



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HF54

Handheld / Hands-Free

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Stationary vs. Non-Stationary Ultrasound

An evaluation by Mark Schafer, Ph.D.
President, Sonic Tech, Inc.
Chairman of the Technical Standards Committee of the
American Institute of Ultrasound in Medicine (AIUM)

“The Hands-Free approach, as implemented in the HF54, provides the same level of safety and efficacy as other therapeutic devices. The issue of “stationary” versus “non-stationary” ultrasound should really be viewed as a safety and efficacy concern for the “non-stationary” systems. Non-stationary ultrasound has a higher potential for either overheating tissue because of their beam hot spots or standing waves, or a potential for ineffectual treatment because their beams do not properly encompass the entire tissue to be treated...The Hill Laboratories Hands-Free system has been designed to address the specific concerns with overheating the tissue by specific technical solutions.”

Read entire report and testimonials at
www.HillTherapy.com

Hands-Free HF54

- Saves Time, Increases Profits
- No Mess - Reusable Gel Pad
- Controlled Repeatable Treatments
- Larger 65 cm² Soundhead

HF54 Unit with Cart

HF54 comes standard with one soundhead, interferential/premod, rolling cart, electrodes, stim wires, gel pads, retainer ring, weight bag, straps and spray bottle. Second Soundhead and Horizon Light Therapy are optional.



Horizon Standalone Light Therapy Unit

Two inches in diameter, 800mW Infrared(880nm) and Red(660nm) light available with the HF54 or as the Horizon standalone. Unit can be tabletop or wall mounted.

HF54 TREATMENTS

Premod current can run directly through one or both soundheads in combination with ultrasound.

The HF54 delivers ultrasound through one or two 3 5/8" soundheads. Both soundheads, interferential/premod and light therapy can operate at the same time.



Ultrasound - Elbow



Interferential - Lower Back



Ultrasound - Foot



Shoulder Ultrasound with weightbag

New Low Cost Gel Pad

- Contours to body curvatures
- Eliminates messy gel
- Retainer ring holds pad in place
- Reusable, can last over 4 weeks


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