

## Saves Time. Better Treatments.

Multi-position soundhead for consistent, repeatable hands-free treatments.

### Versatile,

Includes two channels of interferential and premod current; use alone, or in combination with ultrasound directly through 1 or 2 soundheads.

### Powerful Infrared.

Available as a plug-in or stand-alone unit.

### Mobile.

Rolling Cart with Basket included.

### Accessories.

Comes complete with 2 Muscle Stimulation Wires, Electrodes, Gel Pads, Weight Bag, Velcro Straps and more.

# HF54

## Hands-Free Ultrasound

- ▶ Hands-Free
- ▶ Interferential
- ▶ Infrared

**The first and only ultrasound cleared by the FDA for Hands-Free stationary use.**

The HF54 eliminates the two most common application errors associated with manual ultrasound treatments—

**Treatments that are too short and too broadly targeted.**

Studies show that ultrasound treatments over 10 minutes are more effective. This results in **hours of accumulated staff time** using traditional hand-held units.

The HF54 allows you to administer a safe, extended, low-intensity ultrasound—all, HANDS-FREE.

Moving a traditional ultrasound broadly over a large area reduces the ultrasound dosage to the targeted injury. The HF54 soundhead is over 6x times the size of a convention transducer allowing a consistent, effective treatment to a large but specific area.

### Interferential, Premod, and Light Therapy

The HF54 also features Interferential/Premod current. These can be run directly through one or both soundheads in combination with ultrasound. Both soundheads, interferential/premod and light therapy can operate at the same time.

▶ **See other side for details**



**Hill Therapeutics**

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# HF54 A Unique Soundhead.

The HF54 produces an even distribution of sound waves throughout its large (3 5/8") soundhead of 3 uniform and harmonized crystals. Two channels of interferential and premod current are included with the unit. Premod can be used in combination with ultrasound directly through 1 or 2 soundheads.

**Available as an HF54 plug-in or stand-alone unit.**

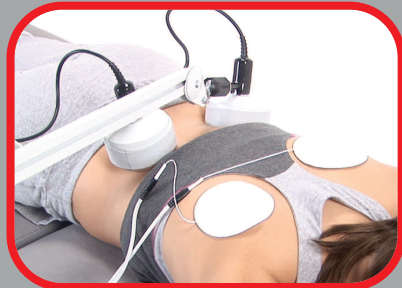
## Horizon Infrared Light Therapy

**The Horizon Light Therapy Unit** can be added to the HF54 or purchased as a stand-alone unit. It delivers a powerful 800mW of infrared (880nm) and red (660nm) light with 36 infrared super luminous diodes and 7 visible red super luminous diodes. The treatment surface plate is roughly 2" in diameter. A dose of 4 J/cm<sup>2</sup> takes a little over 90 seconds.

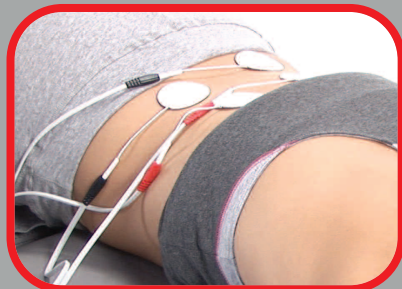
The standalone Horizon is lightweight, durable and portable. It weighs just 2 pounds, 8 ounces. The probe handle weighs only 8½ ounces, greatly reducing operator's fatigue. The Horizon can be wall mounted or used as a table-top unit with optional rolling cart.



▲ Ultrasound with Dual Soundheads



▲ Dual Ultrasound with Premod Combination



▲ Interferential on Lower Back



▲ Ultrasound on Cervical Region



### 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.

**See the video at  
[HillTherapy.com](http://HillTherapy.com)**

**SEE  
VIDEO**



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