

# FASTER RECOVERY RENEWED PERFORMANCE

Returning Patients to their Active Lifestyle  
with the HIVAMAT 200® Evident



# DEEP OSCILLATION THERAPY

Deep oscillation therapy with the HIVAMAT 200 Evident is a unique therapeutic treatment for chiropractic care that is FDA-approved for pain relief, muscle relaxation, and increasing circulation, which are important factors that aid in the body's natural recovery process.

## Muscle Relaxation

Deep oscillation therapy is felt as a gentle vibration within the tissues, relaxing the underlying muscles, making soft tissues more pliable for effective adjustments.

## Pain Relief

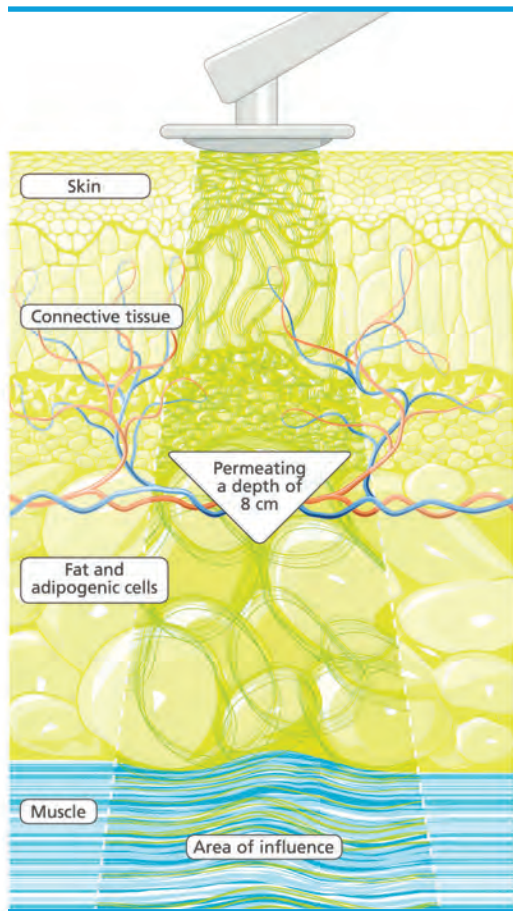
By reducing pain, the conscious and subconscious stimuli causing muscle guarding is reduced, allowing patients to return to their normal daily living activities, including exercise and recreation.

## Increased Circulation

The massaging effect created by the oscillations within the patient's tissues work to open pathways and increase the flow of blood and nutrients throughout the body, helping to restore tissue health.



Deep oscillation therapy is not indicated in the following cases: acute infections • acute inflammations with participation of pathogenic agents • active tuberculosis • acute venous diseases (untreated thromboses) • untreated malignant processes • erysipelas • patients and therapists with cardiac pacemakers and other electronic implants • heart disorders and diseases, especially cardiac insufficiency, decompensated cardiac edema, and cardiac arrhythmia • pregnancy • hypersensitivity to electrostatic fields • infectious skin diseases



## HOW DOES IT WORK?

Oscillations within the soft tissues are the result of intermittent electrostatic fields and friction. Opposing polarities between the patient and hand/applicator creates electrostatic attraction. As the hand/applicator is moved, resonant vibrations are created up to 8 centimeters deep into the tissues of the patient.

## THREE PHASES OF TREATMENT

Deep oscillation treatments normally work in three phases that can last up to 20 minutes in total, based on the indications and desired outcome for the affected area:

### 1. Dissolution of Lymphatic Waste

High frequency oscillations work to break up accumulated solids in the interstitium, such as proteins, lymphocytes, and other waste deposits so that they can be moved through the lymphatic system more easily.

### 2. Muscle Relaxation

Moderate frequency oscillations relax the surrounding tissue. With less restriction, the lymphatic pathways are opened up to support waste displacement.

### 3. Waste Displacement

Low frequency oscillations create a synthetic peristalsis, used in conjunction with a homogenous progression toward the nearest lymph node to evacuate the accumulations from the area.







## IF IT WORKS FOR THE PROS...

HIVAMAT Deep Oscillation Therapy is trusted by over 45 professional sports teams to get their athletes back in the game. Now this same trusted treatment is available as an adjunct to the pain-relief modalities used in your chiropractic practice that provides a non-invasive boost to the body's natural healing processes, and returns patients to the active lifestyle they enjoy. HIVAMAT also works as an ideal supplement to traditional mobilization techniques, helping to "save the chiropractors' hands." Further support for this patented technology is a 25-year history of success in practical applications, as well as numerous clinical studies.

### ORDERING DETAILS

RM02037	<b>A</b> Hivamat® 200 Evident
RM01004	<b>B</b> Evident Trolley
RM00379	Handheld Applicator
RM00261	Connection Cable (x2)
203-016	Universal Power Cord
RM00391	Membrane Set 5 cm
RM00392	Membrane Set 9.5 cm
RM00600	Instruction Manual
RM00381	Oscillator head 5 cm (x2)
RM00386	Oscillator head 9.5 cm
RM00260	Patient Lead Wire
RM00348	Powder
RM00229	Therapy Card (x3)
RM00382	Titanium Neutral Element

### TECHNICAL SPECIFICATIONS

#### HIVAMAT 200 Evident

Protection Class	1, Type BF
Power Connection	100 - 240 VAC +/- 10%
Mains Frequency	50 / 60 Hz
Current Consumption	0.2 A at 115 V (0.1 A at 230 V)
Power Consumption	20-30 VA
Output Voltage Max.	400 V
Load Impedance	10 megaohms
Output Frequency	5 - 250 Hz
Dimensions	10.24" x 13.78" x 14.57" (26 x 35 x 37 cm)
Weight	18.95 lbs (8.6 kg)

## UNIT FEATURES

- Full-Color Display with Simple-to-Use Interface
- Pre-Populated Treatment Programs
- Area-Specific Instructional Application Animations
- User-Controlled Parameters
- Save Treatment Programs to Device or Patient Card
- 3 Year Warranty
- Optional Storage Trolley



**A**



**B**



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