



BIOFLEX LASER THERAPY

Clinically proven to eliminate pain, accelerate healing and restore quality of life.

BioFlex Systems are designed “By Clinicians For Clinicians”.



We design and manufacture our BioFlex Laser Therapy Systems based on the needs of our dedicated team of clinicians who on a weekly basis are assessing over 70 new patients and administering more than 1,200 individualized treatments between our two Toronto based clinics. Supporting our clinicians is a team of engineers who are constantly looking for ways to improve the therapeutic capabilities of our systems. To date there are over 1,000 independent clinicians in over 50 countries utilizing our systems to restore the health and quality of life for their patients; a number that is growing very quickly.

Health Canada and CE have approved the use of BioFlex Laser for the treatment of the following conditions:

SOFT TISSUE & SPORTS INJURIES

- Ligament & Tendon Tears
- Muscle Strains
- Tendonitis
- Contusions

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Repetitive Stress Injuries

- Carpal Tunnel Syndrome
- Rotator Cuff Injuries
- Tennis Elbow

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Arthritic Conditions

- Degenerative Osteoarthritis
- Rheumatoid Arthritis
- Vertebral Radiculopathy
- Spinal Problems

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General Health Problems

- Headaches and Migraines
- Herniated Discs
- Fibromyalgia
- TMJ Temporo-Mandibular Joint Syndrome
- Reflex Sympathetic Dystrophy
- Post Herpetic Neuralgia

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Tissue Repair & Wound Healing

- Soft Tissue Lesions (Trauma)
- Dermal Ulcers
- Venous Stasis
- Compression

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The BioFlex Advantage

Laser Therapy involves irradiation of injured or diseased tissue with a combination of Red and near Infrared light, in sequence. This process initiates a series of physiological reactions within the cells, leading to the restoration of normal cell structure and function.

Over 4000 scientific presentations and in excess of 500 clinical studies support the efficacy of Laser Therapy. Many of these can be found in the resource section of our website at www.bioflexlaser.com

The BioFlex Advantage revolves around three key benefits that are not obtained with other therapy systems:

1. Our patented DUO+ Treatment Arrays cover a large surface area and are designed to be hands-free through the sequential, automatic application of both Red and Infrared light.
2. Our scientifically developed and clinically tested protocols for the treatment of an extensive number of specific medical conditions and the ability to customize therapy on an individualized basis.
3. Our patented Three Step Process is designed to produce optimal clinical outcomes.

The Three Step Process

Step1

The application of red light
(wave length of 630nm)



Step2

The application of infrared light
(wave length of 840nm)



Step3

Application of the red and infrared probes
that penetrate to deeper tissue levels
(830nm)



The Benefits of BioFlex Laser Therapy

Clinical

- Eliminate pain
- Reduce the need for pharmaceuticals
- Restore normal activity levels
- The therapy is non-invasive & non-toxic
- No adverse effects
- No drug interactions
- Frequently obviates the need for surgical intervention
- Provides a treatment alternative for patients that have not responded to conventional therapies

Physiological Effects

- Increased production and release of:
 - + Endorphins (naturally produced analgesics)
 - + Cortisol (precursor of cortisone)
 - + Growth Hormone (instrumental in tissue repair)
 - + ATP (improves cellular metabolism)
- Increased protein synthesis, DNA, collagen, etc.
- Facilitates venous and lymphatic flow
- Increases angiogenesis
- Elevation of oxygen perfusion

The Business of BioFlex Laser Therapy

Laser Therapy can be easily integrated into your existing practice or developed into a stand-alone Laser Therapy business. To facilitate this process, we offer three Professional System options, financing assistance if required, comprehensive hands-on training, full-time technical and clinical support, and marketing assistance in the form of printed materials, videos, posters, etc.

Products

Therapist Pro:

Our entry level professional system is ideal for the clinician on the go, for smaller clinics, or to expand your laser practice



Mobile Pro:

All the benefits of the Therapist plus our patented Patient Management System.



BioFlex Professional

Our top of the line system designed for all professional clinics



Return on Investment

The patented BioFlex design provides the opportunity to make therapy available at a lower cost compared to competitive products and therefore, achieve profitability much faster. These design benefits include:

- Hands-free treatment enabling individual therapists to treat 3-4 patients simultaneously
- Efficient application of therapy to large surface areas without being present
- Laser Therapy is a technology, not a modality and therefore can be billed independently

Many of our clients add additional systems soon after integrating Laser Therapy within their practice to accommodate the sometimes explosive growth in patient volumes that results.

The Future of Laser Therapy

Over the past few years Dr. Fred Kahn and his staff at the Meditech clinics have been conducting successful clinical studies on the use of laser therapy in the treatment of various neurological conditions. Based on this success Meditech recently applied to Health Canada for approval to use the Bioflex Laser System in the treatment of traumatic brain injuries.

To learn more about Dr. Kahn's success in using laser therapy in the treatment of neurological conditions please read chapter four in Dr. Norman Doidge's new best-selling new book entitled "The Brains Way of Healing".

Training And Education

BioFlex is dedicated to the education of clinicians with regard to all aspects of Laser Therapy. Our programs, which are the gold standard in the industry, are designed to ensure that all systems will be used effectively in order to ensure optimal clinical outcomes.

BioFlex Certification

Two-day BioFlex certification courses are held monthly at our training facility in Toronto, Canada and are attended by clinicians from across the world. We also travel across North America to bring training to you.

[View Schedule](#)

Webinars

We bring everything you need to know about laser therapy to the comfort of your home or office through our free monthly webinars. Covering a wide variety of topics from the basics of laser therapy practice, to addressing your most complex clinical challenges, we provide an opportunity for ongoing learning for you and your staff.

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Workshops & Master Classes

Held at various locations around North America, our workshops and Master Classes are face-to-face opportunities to connect with other laser professionals and learn extensively about the topic of the day.

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The Man Behind BioFlex Laser



Fred Kahn, MD, FRCS(C)

BioFlex is a division of Meditech International Inc., a company founded by Fred Kahn, M.D in 1989. A former surgeon, Dr. Kahn established Meditech to design and develop leading edge laser therapy systems and treatment protocols. In 1993 Meditech opened its first clinic within its laboratory at Ryerson University to treat patients.

From these early beginnings Meditech International today operates two busy laser clinics in Toronto, sells its Bioflex Laser Systems to clinicians around the world, and employs a team of engineers who are hard at work developing the next generation of laser products.

Dr. Kahn and his team are now working on the next frontier for laser therapy- the use of laser and light therapy in the treatment of neurological conditions.



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