

the MAC BEAM SYSTEM  
*for* Sports Injuries

A Painless, Noninvasive, Non-Toxic, Surgery Free System.



Harnessing the power of **Bio Energy**,  
the Mac Beam System for Sports Injuries  
is the result of 20 years of testing, research and quality patient care.

Enlightening the World

*“Providing those in pain  
and recovery,  
the opportunity to  
lead healthy lives.”*



# *How Does the Mac Beam System Work?*

Mr. Mac, founder of the Mac Beam System, combined his training in laser physics and biomedical science with his knowledge of oriental medicine, Mr. Mac developed a series of treatment methods and devices based on low level laser energy through electrical and photostimulation — a process he calls “bio energy.” Applying this innovative technology, the system treats conditions as minor as chronic arthritis aches and pains to as severe as leprosy and paralysis.

The Mac Beam System promotes the healing process by increasing the body’s natural ability to heal existing conditions, matrix remodeling, inflammation reduction and immune regulation.

The Mac System also increases both blood supply and circulation while relieving acute and chronic pain — *one of the most useful applications of our system.*

## Recommended for Conditions:

- Strain, Sprain from Sports Activities
- General Pain (Muscle-skeletal, Trigger Points, Spinal Pain)
- Nerve Irrigation, Tendonitis, Tennis Elbow, Golf Elbow, Ankle Sprains, Neck Sprains
- Promotes Healing Process
  - Anti-Inflammation
  - Proliferation (Re-epithelialisation and Contraction)
  - Matrix Remodeling (Improves Quality of Scarring)
- Stimulates Production of Collagen (repair and replace old tissues)
- Increase Microcirculation and Higher Rate of ATP Synthesis (better tissue oxygenation and nutrition)
- Stimulates Lymphatic Flow (Helps Eliminate Toxins and Excess Fluid)
  - Reduces Edema

*Clinically proven, the healing time will be twice as fast using the stimulation of the Mac Beam System therapy. Better than heat pack and ice pack treatment.*



## *Innovative Design and Simple Operation*

- Quality Control with 3 Levels of Software Management Programs
- Flexible and Sophisticated Operative Capabilities (256 Different Frequencies)
- Clinically Proven Combination of Multiple Wavelengths (632nm - 940nm)
- Fully Automated / One-touch Operation
- Automatic Shut-off for Safety
- Pre-set Databanks Offer Rapid Access and Selection
- Lightweight and Portable (12 x 8 x 4 inches)
- Mobile Unit - Battery Operated, Rechargeable (Continuous 3 Hour use)



*Safe, effective and economical, the Mac Beam System is manufactured in conjunction with one of the world leaders in medical equipment by implementing cutting-edge technologies and high quality standards used in life-saving anesthesia ventilators and stereotaxic computers for brain surgery.*



