

SUPER PULSED DIODE LASER PHYSIOTHERAPY

- Versatile
- All FDA approved protocols
 - Table Top Model
- SuperPulsedTechnology
- 808nm/980nm/1064nm with 10W
- Photo medicine
- Powerful
- Effective
- Variable focal length
- Easy and safe to use
- 1 year warranty



ADVANTAGES OF LASER THERAPY

Laser therapy is not based on the generation of heat, but on photochemical and photo biological effects on cells and tissues. if the Laser light is supplied in the right quantities ,you will obtain a stimulation of certain cellular functions, especially in the presence of cells with functional deficiencies. The biological action in using the Laser therapy produces a series of effects on the cells for a “stimulating” action on mitochondrial functions, with a higher production of ATP.

EFFECTS OF LASER ON CELLULAR LEVEL

- Anti-inflammatory effect
- Anti-edematouseffect-stimulation of lymphatic system
- Analgesic effect-increase in perception threshold of nerve endings
- Biostimulation-tissue regeneration, stimulation of protein synthesis, stimulation of
- Production of ATP,stimulation of fibroblast mitosis, increase in collagen and elastin

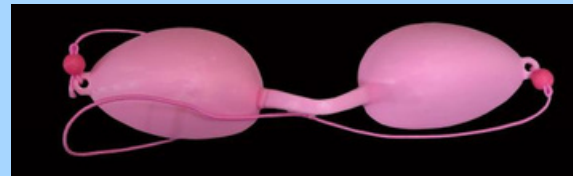
10W/808nm

Wavelength-808nm
Maximum Power-10watt
Frequency -20 khz
Screen size-7inch
Battery -present
Super pulsed technology

10W/980nm

Wavelength-980nm
Maximum Power -10 watt
Frequency -20 khz
Screen size-7inch
Battery -present
Super pulsed technology

ACCESSORIES



INDICATIONS

- Joint Pain
- Arthrosis
- Bursitis
- Achilles tendon injury
- Carpal Tunnel Syndrome
- Foot/Ankle pain
- Ligament injury
- Frozen shoulder
- Plantar Fasciosis
- Sciatica
- Neuritis
- Osteochondritis
- Sprain
- Strain
- Spinal pain-lumbar ,thoracic, cervical
- Tendinitis
- Trigger points



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