Reduce Pain And Swelling, Accelerate Healing With MedX Laser Therapy...

Reduced Pain and Faster Healing • Build YOUR Practice • Increase Revenue

MedX DENTAL Product

OraLase™

MedX OraLase™ is an ergonomically designed portable low level laser device that offers dental staff a proven, drug free solution to eliminate pain and accelerate soft and hard tissue repair. Fast and easy set up, 1 – 2 minute treatment, excellent results for happier patients.

Thirty five years of experience worldwide. Over 325 dental research studies reporting positive effects of laser therapy in more than 90% of the trials.

Effectively control pain and decrease swelling from invasive dental procedures as well as stimulate healing.

See how MedX Low Level Laser Therapy can change your dental practice. Faster, safer pain relief, reduction of inflammation, accelerated healing, happier patients and more referrals.

Benefits of Low Level Laser Therapy

- Reduce use of pediatric anesthetic
- Eliminate or significantly decrease pain resulting in more satisfied clients (e.g. post operative pain, swelling or bruising decreased, comfortable deep scaling)
- Word of mouth referrals from happy patients
- Treat conditions often unresponsive to traditional forms of therapy. Example – TMD, facial pain, sinusitis or paraesthesia.
- Decrease need for drugs often associated with side effects
- Differentiate your practice from others and market the benefits of low level laser therapy
- Easy to use and delegate to hygienist and dental assistants
- Accelerate orthodontic teeth mobility

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MedX products are FDA, Health Canada and CE Mark Approved and are produced in an ISO 13485: 2003 certified manufacturing and testing facility.

The Pain Stops Here

EXPERIENCE THE BENEFITS OF LOW LEVEL LASER THERAPY…
AT THE SPEED OF LIGHT

Benefits of Low Level Laser Therapy

- Eliminate or significantly reduce pain
- Accelerate soft and hard tissue repair
- Decrease inflammation
- Minimize swelling
- Reduce dentin hypersensitivity
- Stimulate fibroblasts, osteoblasts and odontoblasts
- Accelerate orthodontic mobility

Dental Uses

SURGERY AND EXTRACTIONS
Promote healing, reduce bleeding during and post extraction, minimize likelihood of dry socket, decrease post-operative pain, increase bone regeneration.

PEDIATRIC ANESTHETIC
Eliminate use of needles for class I and II procedures.

IMPLANTS AND CROWN PREPERATION
Post-operative muscle/joint relaxation, pain reduction, minimize swelling and bruising, better Osteo integration, decrease post-operative sensitivity.

ENDONTICS
Decrease pain and swelling, minimize dentin hypersensitivity. Post-operative muscle relaxation.

SOFT TISSUE LESIONS
Accelerate healing, decrease swelling and pain, reduce risk of reoccurrence. Example – herpes simplex, aphthus ulcers and denture lesion.

DEEP SCALING
Less pain and discomfort during post procedure.

DENTIN HYPERSENSITIVITY
Decrease pain and dentin hypersensitivity.

PERIODONTICS
Decrease swelling, inflammation, minimize pain and accelerate healing. Example – gingivitis, gum flap surgery.

DIFFERENTIAL DIAGNOSIS OF HYPEREMIC PULP
Increase blood flow to area, decrease inflammation, decrease pain or need for root canal.

FACIAL PAIN
Decrease pain, muscle relaxation, improve prognosis. Example – TMD, neuralgic pain or neural trauma.

The OraLase™ Dental Laser kit includes:

- Low Level Dental Laser
  A total of 200mW of near infrared energy with a visible red guide LEDs and rechargeable Lithium-Ion battery. Class IIIb Laser.
- One intra-oral and one extra-oral fiberoptic light guides
- Cradle for Dental Laser and light guides
- Carrying Case
- MedX Dental Treatment Protocols and Quick Reference
- Power Supply for Recharging Unit: 9V DC Power Adapter
- Training DVD – integrating MedX Low Level Laser Therapy (LLLT) into Your Dental Practice and LLLT Procedures
- Two standard pairs of wavelength specific laser safety goggles (patient & clinician)*
  *Premium clinician safety goggles available as an option

Category	Description
Laser Diode	GaAlAs
Laser Safety Classification	Class IIIB
Laser Wavelength	808nm
Guide Light	Three 633nm visible red LEDs
Duty Cycle	100% (Continuous Mode)
Optical Output Power	200mW +/- 10% at 808nm
Settings	2J - 10 Seconds, 4J (20 Seconds) 8J - (40 Seconds)
Laser Power Monitoring	Automatic, continuous
Treatment Area at Tip	10mm (8mm diameter)
Battery	3.6V DC Li-Ion, 1500 mAh capacity
Dimensions	23cm x 8cm x 4cm
Weight	140g (not including fibre optic guide)

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