

LaserPro™ Diode

- Available in three wavelengths: 810nm, 940nm or 980nm
- Up to 20 Watts of Power in continuous mode
- Pulse-mode operation also provided
- Built with the Quality and Durability that PhotoMedex and SLT lasers are known for
- Compatible with versatile SLT Contact Laser™ fiber delivery systems (SMA version)
- Finger touch control handpieces available
- Quiet operation; compact, mobile, transportable design
- Simple, intuitive user interface panel
- Reliable Construction and Performance

Gynecology
Otorhinolaryngology
General Surgery
Urology
Neurosurgery
Plastic Surgery
Dermatology
Vascular
Veterinary
and More . . .



Accessories Available:

- Complete line of SLT Select Contact Laser™ fiber delivery systems: fibers/handpieces (SMA version), probes and scalpels (requires SACS unit); reusable unitary FiberProbe™ (SMA version)
- Stand-Alone Cooling System (SACS) [to cool fiber/probe junction in SLT Contact Laser "two-piece" delivery systems]
- Laser Safety Glasses for 810nm, 940nm, 980nm

*The LaserPro Diode is also available on a PER-PROCEDURE basis.
Please call our PhotoMedex Surgical Services subsidiary at 800-895-1933 for details or for a demonstration*

PhotoMedex®
Surgical

LaserPro™ Diode Laser General Specifications

Laser Type:	Semi-conductor diode laser
Laser Wavelength:	810 nm; or 940nm; or 980nm
Laser Modes:	Continuous
Treatment Modes:	Continuous, Single or Repeat Pulse
Maximum Avg. Power:	20 watts (continuous mode)
Pulse Duration:	0.05 sec to 10 sec
Repetition Rate:	5 to 15 Hz
Laser Activation:	Foot pedal controlled; or optionally finger-button controlled with selected compatible fiber delivery systems
Cooling System:	Air cooled (no external water required)
Aiming Beam:	635 nm red laser diode; <5mw constant intensity
Laser Emitting Signal:	Audible; LED indicator
Voltage / Current Rating:	100 – 240 VAC, 540 VA max., 50/60 Hz
Safety Compliance:	IEC60601-1, UL60601-1/2601-1, CAN/CSA C22.2 No. 601-1 approved
Dimensions:	Depth: 16" (40.6cm) Width: 9" (22.9cm) Height: 14" (35.6cm)
Weight:	24.5 lbs. (11.1 kg)



VISIBLE AND INVISIBLE LASER RADIATION
AVOID EYE OR SKIN EXPOSURE TO DIRECT OR SCATTERED RADIATION.
CLASS IV LASER PRODUCT (21CFR1040.10)
CLASS 4 LASER PRODUCT (IEC 60825-1)
Diode Laser 810nm or 940nm or 980nm, 30W MAX
DIODE LASER 635nm, CLASS 3R(IIa), CW, 5 mW MAX

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