

CLARISSA

Diode Laser for Hair Reduction



Pioneering Innovation:

First Indian manufacturer to indigenously develop the Holmium Laser Lithotripter.



Expanding Expertise:

Leveraging our experience in laser manufacturing and commitment to cutting-edge technology, we ventured into dermatological laser applications.



Dermatological Breakthrough:

Following in-depth market research and expert consultations, we are excited to introduce our very first dermatological laser, developed right here in India.



Features:

- **Available in two variants** - Double Handle variant and Single Handle Variant
- User can select the handle at time of purchase. **808nm,1064nm or 808+1064nm handles are available**
- User **can set pulse pattern** up to 3 consecutive pulses by defining pulse widths & Delays between consecutive pulses
- Mono mode allows user to **treat patients precisely** by emitting the set pulse format for single time after pressing Handle switch
- **Thermo-Electric cooler at the tip** of the handle maintains the surface temperature at 0°C to - 4°C

Technical Specifications:

Particulars	Description
Laser Type	Diode
Wavelength	808nm OR 1064nm OR 808+1064nm
Laser Power	800W
Spot Size	1.4x1.4cm
Pulse Width	5 to 100 mSec
Energy (Fluence)	0.5 to 35J/cm ²
Frequency	1 to 10 Hz
Display	10.1'
Cooling	Water
Handle Temperature	0 °C to -4°C
Dimensions	42x37x16 (In Inches)(HxLxW)
Voltage	220VAC/50Hz



STATUS MEDICAL EQUIPMENTS INDIA PVT LTD

M-9/A, Additional M.I.D.C.
Satara 415004, Maharashtra India
Phone 91-02162-240037
e-mail info@statmedi.com
www.statmedi.com



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