



INTENSE MEDICAL & DENTAL
SYSTEM PVT. LTD.

 **MEDIKABAZAAR**



BRIGHT LASER 8W/980nm



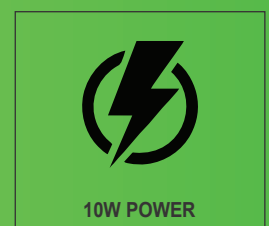
WIRELESS



SPOOL SYSTEM



PRESET PARAMETERS



10W POWER

- ★ Precise Cutting Efficiency With Versatility Of Treatment Options
- ★ Indian Dental Laser To Provide Cost Effective Treatment To Patients
- ★ Best Ever Dental Diode Laser In India That Outperforms Others

One Million Healings Per Day

- ★ Photo ablation
- ★ Photo sterilization
- ★ Photobiomodulation

TREATMENTS

★ PHOTOSTERILISATION

1. Root Canal Sterilization
2. Pocket Sterilization
3. Laser Bacterial Reduction
4. Sinus Tract

★ PHOTOABLATION

1. Gingivectomy
2. Frenectomy
3. Tongue tie
4. Gum Depigmentation
5. Operculectomy
6. Excision
7. Leukoplakia & Lichen Planus
8. Fibroma & Mucocele
9. Gingival Troughing & Polyp

★ PHOTOBIOIMODULATION

1. TMJ pain
2. Trismus
3. Aphthous ulcer
4. Burning mouth syndrome
5. Dry socket
6. Post-operative healing
7. Trauma
8. Fibroma & Mucocele
9. Orthodontic tooth movement

SPECIFICATIONS

- | | |
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| 1. Material – Semiconductor Diode | 11. Foot switch – Bluetooth (Wireless) |
| 2. Inbuilt Power – 10W | 12. Laser delivery – Surgical hand piece |
| 3. Output Power – 8W | 13. Guiding canula – 16 gauge |
| 4. Wavelength – 980nm | 14. Mode – CW/ Pulse |
| 5. Aiming Beam- 650nm | 15. Frequency – 10khz |
| 6. Fiber Connector – SMA 905A | 16. Technology- Super pulsed |
| 7. Fiber Type – Optical Fiber | 17. Pulse duration – 50us to 900ms |
| 8. Fiber Thickness – 200um, 300um, 400um | 18. Laser classification – Class IV |
| 9. Attachments – TMJ, LLLT, Teeth whitening hand piece | 19. Main control – Power switch |
| 10. Packaging – Metallic Box & KEY | 20. Disable control – Emergency stop |

ACCESSORIES-



Marketed By:



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