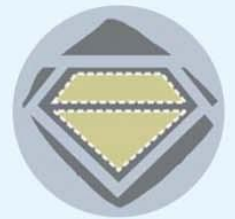


Diamond Bruiting 4 PROCESS



4 Process Fixture



SPECIFICATION

Laser System :

- DPSS (ND:YAG Diode Pumped)
- Diode Module : Northrop, Premium, Premium Plus
- 1064nm Wavelength
- Temoo Mode
- 24watt Q-switched Output @10Khz
- 1 to 25KHz Pulse Repetition Rate

4 Process Program Facilities :

- Diameter wise set margin in Table.
- Diameter wise set Parameter and Current.
- Separate Parameter file for Each Application (Table, Crown, Bruiting, Cone).
- Cutting time Focus Up & Down.
- Diameter Increase & Decrease for as per marking Diamond.
- Hi Speed motor for Good Quality and Production.
- Very Easy to Operate Software by Operator.
- Average 250 to 300 Diamond cut in 12hours (It's Depend on Size)