



ECO - B

GENERAL FEATURES :

- Compact M.S Frame
- Single Phase Low Power Consumption
- Very Stable Beam quality
- Dirt proof Laser and Beam Delivery System
- Banding Process facility
- Two side sawing process facility
- Pie Cutting Process Facility
- High Precision motion controller
- Auto Frequency
- Auto Power Control Facility
- Minimum Breakage compare to IR (1064nm) laser
- Very Low weight loss compare to IR (1064nm) laser

SYSTEM SPECIFICATION :

- Laser Source : ND-YAG
- Wavelength : 532nm / 1064nm
- Transverse mode : TEM⁰⁰
- Q-Switched Power : 15 WATT / 20W
- Frequency Range : up to 50KHZ

MACHINE DIMENSION :

- Length : 1220mm
- Width : 615mm
- Height : 1440mm

ELECTRICAL SPECIFICATION :

- Input Power : 220V
- Consumption : 3KVA
- Ambient Temp : 22 C-23 C
- Cooling Water : D/-Water

CNC SYSTEM :

- Axis Travel : 150mm X 150mm X 70mm
- Resolution : 2um / 25mm
- Drive : Ac Servo

OPTIONAL REQUIRE PROCESS :

SHAPE CUTTING



UNIPRO TECHNOCRATS PVT. LTD.

H.No 7/356/A/1/G/7, FP. No. 8, Rayli Press Compound, Opp. Param Doctor House, Laldarwaja Main Road, Laldarwaja
Surat-394210, Gujarat, India, Mobile No. +91-9825285953

Web. : www.uniprotech.in | E-mail : sales@uniprotech.in, info@uniprotech.in