

# ULTRA-SAW. & 4-P



## GENERAL FEATURES :

- Compact M.S Frame
- Single Phase Low Power Consumption
- Very Stable Beam quality
- High Precision motion controller
- Minimum Breakage
- Minimum weight Loss Percentage
- Four Process Facility & Sawing
- Auto Frequency
- Auto Power Control Facility
- Two Side Sawing Facility

## SYSTEM SPECIFICATION :

- Laser Source : ND-YAG
- Wavelength : 1064nm
- Transverse mode : TEM<sup>00</sup>
- Q-Switched Power : 25WATT
- Frequency Range : up to 50KHZ

## MACHINE DIMENSION :

- Length : 1524 mm
- Width : 610 mm
- Height : 1524 mm

## ELECTRICAL SPECIFICATION :

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

## CNC SYSTEM :

- Axis Travel : 135mm x 135mm x 70mm
- Resolution : 2um / 25mm
- Drive : Ac Servo

**OPTIONAL REQUIRE PROCESS : SAWING OR FOUR PROCESS OR SHAPE CUTTING**



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