



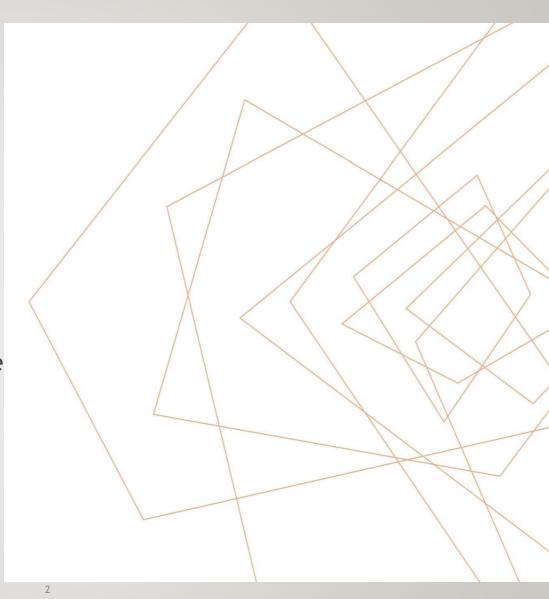
# KAIZEN LASER & AUTOMATION MARKING SOLUTIONS

A Comprehensive Range of Product by KAIZEN Group

# **ABOUT US**

At KAIZEN LASER & AUTOMATION, we empower businesses to have reliable Automations to further drive workplace innovation.

By closing the loop and leveraging global solutions, we help business to achieve high quality and reliability at the same time.



MARKET GAP Cost difference between a reliable and feature rich laser marking system is too high, Almost all affordable system are Chinese products sold by Traders. Most of the End users are forced to choose low quality **CUSTOMERS** affordable products due to budget constraints. Despite knowing the fact they will face challenges later. Few, if Any, affordable systems works without PC which make it **TECHNICAL** vulnerable to IT related incidents compared PLC devices which control machines. Loss of productivity costing industries lacs of rupees due to COSTS System unresponsive in production Low quality marking, Pc crashing etc

### INDUSTRY PROBLEM



### **OUR SOLUTION**

4



### **CLOSE THE GAP**

Our product is aiming to offer better features and reliability at an reasonable prices.

### **COST SAVINGS**

With reliable component from European Companies and world class software our product will improve your productivity ensure cost saving in day to day operations.

### **OUR TARGET**

Our targets are those users who want to have a better quality laser solutions but can't afford high end products due budget constraints.

### **Developers Not Traders**

We are not another trading company trying to win the price war.

We have developed this product and only we are going to offer sales support.



### **High Quality Components**

We are using High Quality **European** Components which are widely known and are work leader in their respective fields.

### Made For Machines

Remote control mode through PLC make it optimum choice for Automation be it Machine builders or End Customers.

### **Developed From Experience**

As an **Automation Company** We have worked with several type of products in industry and we know what are the challenges customers faces.

That was our main motivation behind this invention.

# TECHNICAL OVERVIEW

#	Description	Value
1	Laser Power	20/30/50/100/200/300W
2	Laser Source Manufacturer	IPG/RAYCUS/JPT
3	Туре	Fiber
4	Cooling	Air-Cooled (Panel AC Recommended)
5	Operating Temperature	0-48° C
6	Input Supply	220V Single Phase
7	Marking Area(Default)	110x110mm
8	Marking Area(Optional)	175x175mm,210x210mm,300x300mm
9	Frequency	0-600 kHz
10	Maximum Speed	10000-14000 mm/s





### **OUR COMPETITION**

# KAIZEN LASER & AUTOMATION

Our product is priced below that of other High End Laser Marking Machines

We are Offering similar features that High End Products offers.

We are using Europeon Components with Reliable Software

### **COMPETITORS**

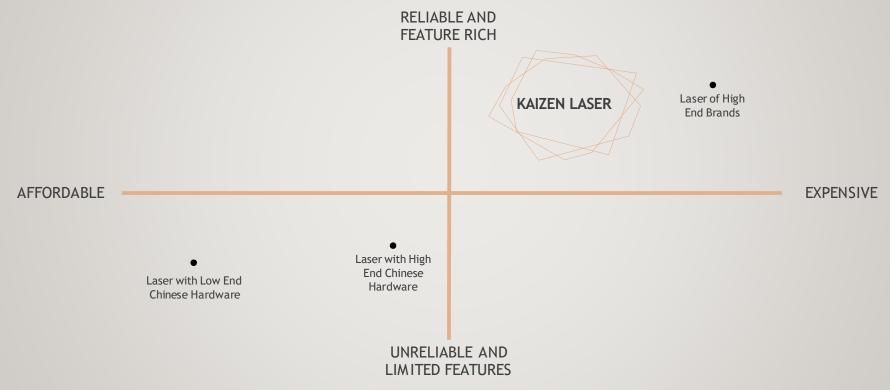
### High End Laser Marking Machine

Product is having features but more expensive making it unaffordable for industry.

#### **Chinese Component Based Lasers**

Product is affordable, but inconvenient to use and unreliable.

# OUR COMPETITION

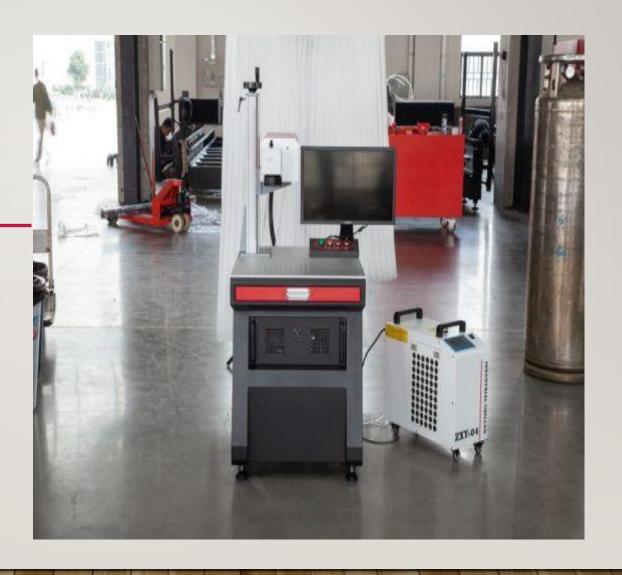


# THANK YOU





# **WORKS IMAGE**



# SAMPLES









