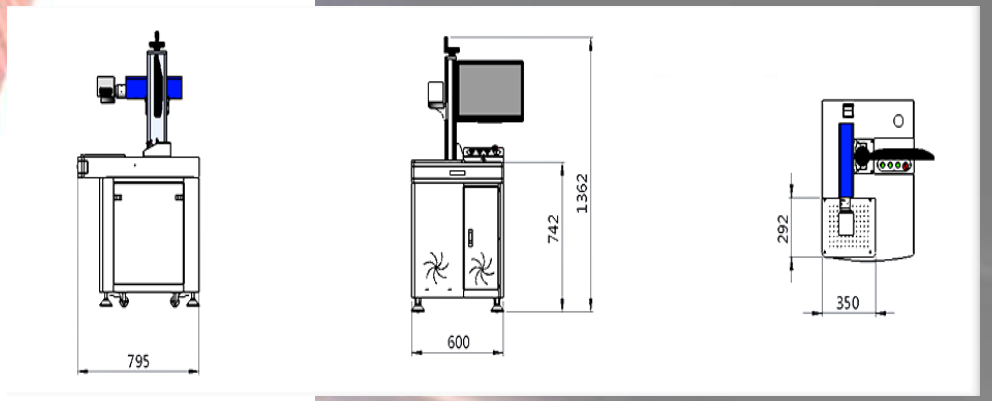
BHAGYASHRI GROUP OF COMPANIES
BLMS

IAS ACCREDITED
Management Systems Certification Body
MSCB-119
ISO 9001:2015

BHAGYASHRI LASER MARKING SOLUTION

Manufacturer of Laser Marking Machine And SPMS

- Tabletop Laser Marking Machine
- Desktop Mini model Laser Marking Machine
- Desktop Laser Marking Machine
- Portable / Handheld Laser Marking Machine



Address :- Shop no.03,Gat no.655,Near Moshi, New Post Office,Sant-Savta malinagar,Borhadewadi, Moshi,Pune 412 105

COMPANY PROFILE

Established in the year 2017, we Bhagyashri Laser Marking Solution (Bhagyashri Group of Companies), are one of the leading manufacturers & Service Providers of a wide range of the finest quality of Laser Marking Machine, Engraving Machine, Dot Pin Marking Machine & Laser Welding Machine.

Product are known for their user-friendly operation, high performance, zero maintenance, longer serving life and less energy consumption, these laser machines are used for Marking and Engraving of various ferrous and non-ferrous materials in the most efficient manner. Manufactured as per the industry Norms, these laser machines are appreciated for their longer serving life and sturdy construction. As per the demands and requirements provided by the patrons, the offered laser machines can be customized at our end.

With the aid of our large production line and dexterous workforce, we have been able to meet the bulk demands of the offered laser machines in the most efficient manner. In a zest to attain maximum customer approval, we assure that the premium quality of the offered range of laser machines is never compromised at our end. Before dispatch at the patrons' end, the offered range of laser machines are packed with standardized packaging to avoid any damage while transportation. These products are manufactured at our base in accordance with the set industry norms & standards.

Under the able supervision of our owner, **Mr. Naganath Shingare (Proprietor),** we have been able to attain a commendable position in this domain. Backed and supported by his experience, business ideas and customer-centric approach, we have been able to meet the precise needs of our esteemed patrons in the most efficient manner.

OWNERSHIP & MANAGEMENT

- BLMS is Proprietorship Company. Established in the year 2017 by **SHINGARE N.B**

- The Company Registered As BHAGYASHRI GROUP OF COMPANIES. Located in Pune, Maharashtra.

- **Contact Details**

- Customer Service Manager
- **Phone :-** +91 9730747237 / 8805262293 / 7620343755
- **Email :-** sales@bhagyashrigroup.com
  bhagyashrilaser@gmail.com
- **Website :-** www.bhagyashrigroup.com

WWW.indiamart.com/bhagyashri-laser-marking-solution

APPLICABLE INDUSTRIES

➢ AUTOMOBILE

- Gear, Bearings, Shafts, Piston, Rings & Clutch, etc.

➢ ELECTRONIC COMPONENTS

- USB Device, Chip Resistors, Capacitor, Keyboard, Switches, Charger & other accessories.

➢ HARDWAER TOOLS

- Measuring Instruments, Cutting Tools, Knives, Blades & Tools, etc.

➢ DAILY NECESSITIES

- Keychain, Handicrafts, Gifts, Toys, Crockery, etc.

About Fiber Laser Marking Machine

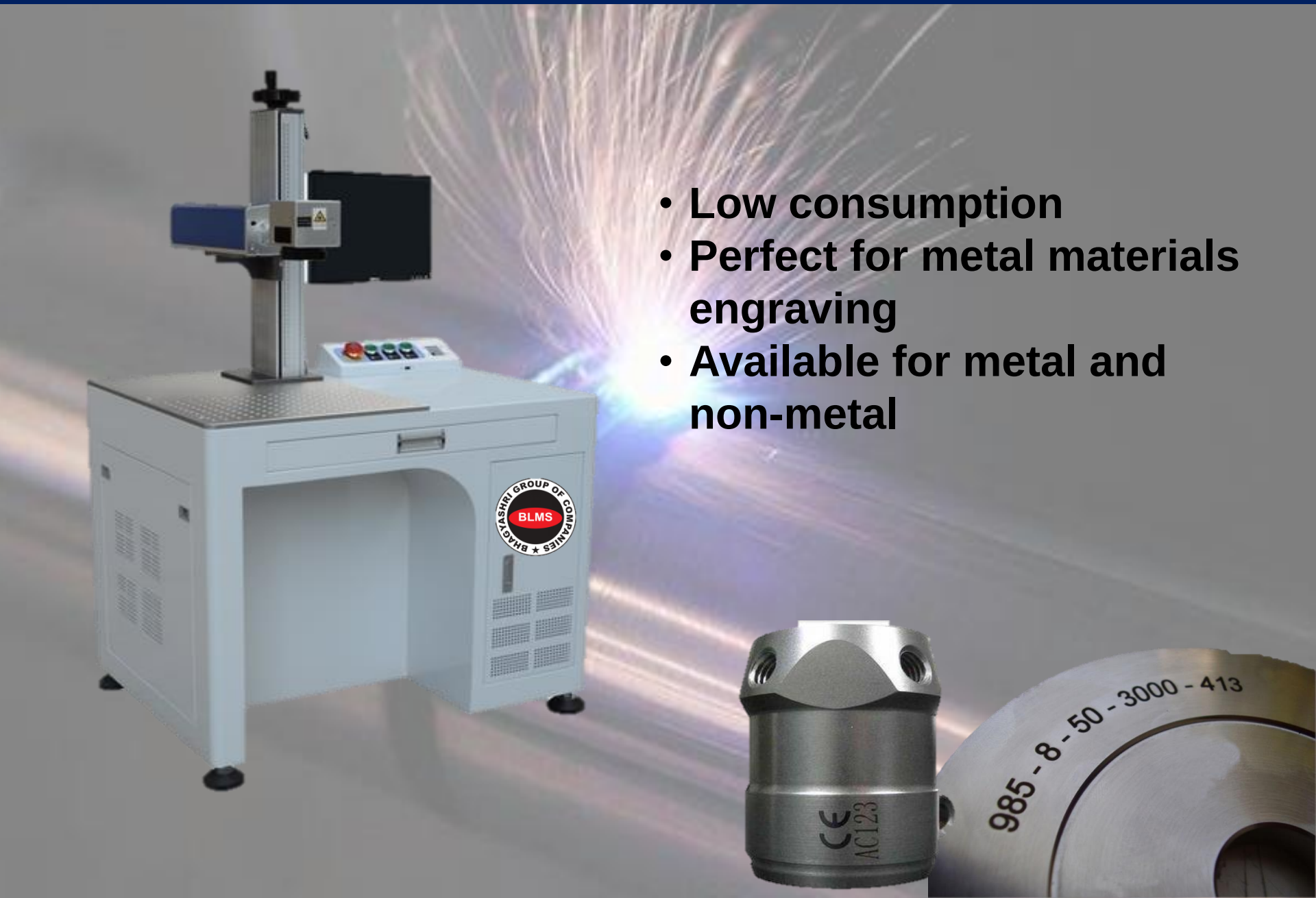
- The fiber laser marking adopts the most advanced laser technology. Which has advantage of high beam quality & high reliability. It is suitable accuracy. The fiber laser marking machine is environmental friendly, low consumption, fully automatically & leading laser system. The software has already installed & the parameter is settled before delivery. Once received, the laser etcher could work directly without data adjustment. It is widely used in metal materials & some non-metallic materials. In the case of marking on aluminum materials with black logo, model or letters, MOPA laser marking machine could meet this requirement.
- According to customers actual case of production line, we could customize provide special solutions for non-standard automation marking & identification.
- **There are Four types of Fiber Laser Marking Machine**

Desktop Laser Marking Machine
Mini model Laser Marking Machine
Table Top Laser Marking Machine
Portable/Handheld Laser Marking Machine

Technical Specification

Laser type	Fiber Laser
Laser Source	RACYUS / MAX
Laser Power	20W / 30W / 50W
Pulse Width	100NS
Laser Wave Length	1064NM
Laser Marking Area In MM	100*100 /170*170 /200*200/300*300 MM
Marking Speed / Scan Speed	15000MM/S
Marking Depth	≤1mm/s
Red Pointer Alignment	INBUILT
Operating temperature	18C TO 40C
Humidity	5% TO 95%
Minimum Line Width	0.012MM
Minimum Character	0.1 MM to 0.2 MM
Repeat Positioning Accuracy	0.001MM
Power Consumption	<500W
Motion Control	GALVANOMETER (Sino Galvo Scan Head)
Power Stability	<+-1%RMS
Power Supply	AC 240V 50-60HZ
Repeat Frequency	10KHZ-100KHZ
Laser Life	100000HRS
Cooling Type	AIR COOLING
Lifting Column	500 mm
Control Software	Ez CAD
Support Windows	7,8 & 10.
System Specification	-I3 4th Gen 4 Gb Ram 500GB HDD(ROM) And 128 GB SSD, WIFI CONNECTION,1 YEAR ANTIVIROUS(NP) MONITER: Dell/HP 18.5-inch Display

BLMS Desktop Laser Marking



- Low consumption
- Perfect for metal materials engraving
- Available for metal and non-metal

BLMS Mini Model Laser Marking

- **Small size can save space**
- **Widely used in cellphone case marking**

BLMS Table Top Laser Marking

- Mini size can save space
- With rotary fixture
- Professional for round and cylinder object

BLMS Portable/ Handheld Laser Marking

- Small, light, and handy operation
- Perfect for large and heavy processed object
- With X, Y manual workbench
- Available for metal and non-metal

BLMS-Fly Laser Marking Machine

BLMS-FLM

Technical Specification

Fly laser marking machine with 1000mm column height.

1. Marking depth: around 0.05mm below 0.1mm
2. Laser Wavelength: 1064mm
3. Laser Output : Fiber
4. Marking Area: 100*100/170*170/200/200 /300/300mm
5. Max Marking Speed : 7000mm/s
6. Cooling: Air cooling
7. Laser Repetition Precision: +-0.001mm
8. JCZ Fly function automation card
9. Touchscreen Display 19 inch

BLMS-FLM Enclosed Model with Automation

Technical Specification

1. Marking depth: around 0.05mm below 0.1mm
2. Laser Wavelength: 1064mm
3. Laser Output : Fiber
4. Marking Area: 100*100/170*170/200*200 /300*300mm
5. Max Marking Speed : 7000mm/s
6. Cooling: Air cooling
7. Laser Repetition Precision: +-0.001mm
8. JCZ Fly function automation card
9. Touchscreen Display 19 inch

Package

Three Layers Package :

1. **Outside**: the machine is covered by foam,

to protect the machine from shaking;

2. **Inside layer**: the machine is covered by

thickening plastic bag for waterproof.

Fiber Laser Spare

Desktop Cabinet

Portable type cabinets

Rotary Fixture with driver

Sino - galvo SG7110 scanner without inbuilt red pointers

OPEX Lens 100x100, 150x150, Ronarsmith

Portable/handheld Cabinet

Raycus Source

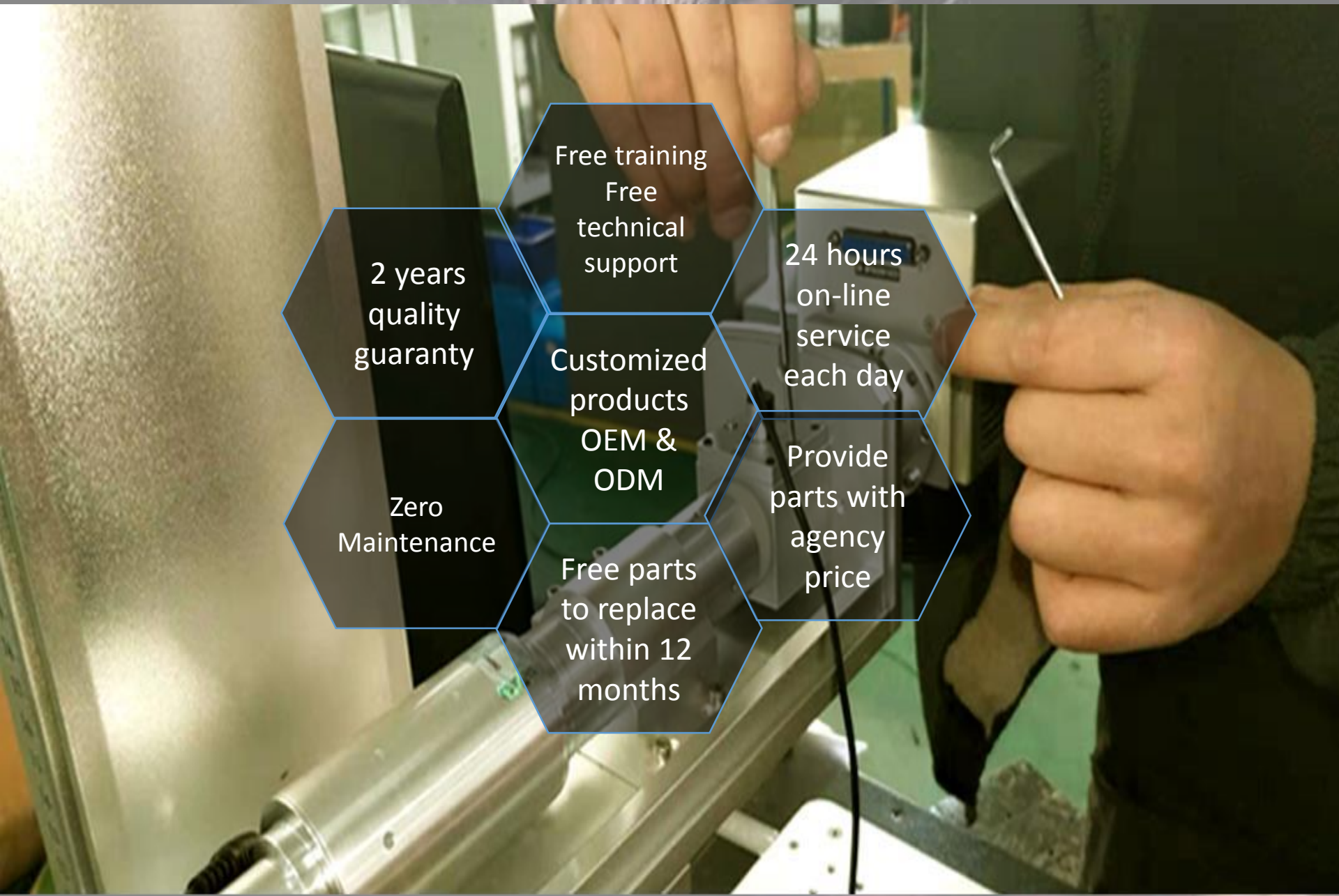
JPT fiber laser Source

Maxphotonics Source

original Control Board BJJCZ

Red Pointer

Mini Model cabinets

Mini Desktop Cabinet

Our Services