Standard System

Outstanding Quality



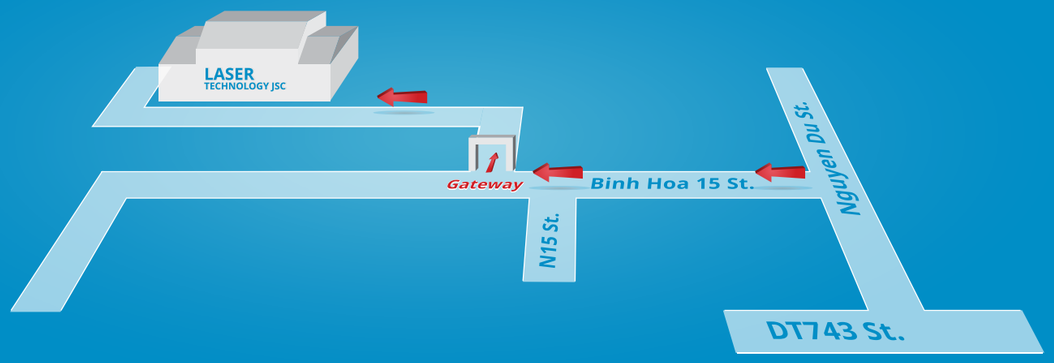
www.lasertech-vn.com

LASER TECHNOLOGY JSC

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Hotline: (+84) 906 079 072

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LASER TECHNOLOGY JSC

LEADING TECHNOLOGY

LASER TECHNICAL JOINT STOCK COMPANY is a professional supplier in the supporting industry, especially for precision sheet metal processing and bar metal processing.

With the combination of experienced engineers, and the application advanced manufacturing technology systems from Japan and Europe;
We provide customers with a wide range of diverse products and services in various fields such as Machinery, Electricity and Electronics, Construction, and the medical Industry...

Established on February 19, 2016, LASERTECH affirms its brand reputation through product quality and expands relationships with many domestic and foreign customer partners, adapted the needs of large-scale projects, contributing to regional economic development and social activities.

We deeply appreciate the companionship and trust of our customers because we are always on the journey together, contributing to building and developing a beautiful and prosperous Vietnam.

01 **LASERTECH's** first foundation was formed on an area of 700m2 in Song Than industrial park.

02 In 2018, with the need to expand production to meet the increasing number of orders, **LASERTECH** developed a factory in Thuan An City - Binh Duong Province with an area of 2000m².

03 Complete the 3-year goal of building facilities - investing in equipment - training and developing human resources; From 2019 to 2023 **LASERTECH** focuses on the goal of **"BUSINESS GROWTH"**.

- Revenue from 2019 to 2023 increases by 270%.
- 100% customer growth.
- Team growth 120%.
- The system adheres to ISO standards certified in 2019 and upholds internal assessment to ensure continuous improvement.

04 By the end of 2023, **LASERTECH** will complete the goal of building a **"SYSTEM OF STANDARDS - SUPERIOR QUALITY"** and establish the goal of **"IMPROVE CAPACITY - OPTIMIZE PERFORMANCE"**.

05 Strategic orientation for the next 5 years, **LASERTECH** perfects the production process with full processing stages to serve maximum customer needs - ensuring product completion in a closed process; Expand factory scale and upgrade professional production environment.

06 With a VISION to make **LASERTECH** become one of the leading mechanical processing manufacturing units and a MISSION to provide high quality products, **LASERTECH** aims at CORE VALUES for the goal of sustainable development **"The belief of Customers and product quality are the foundation for our development"**.

LASERTECH » DECLARATION

Become one of the leading mechanical processing manufacturing units in Southeast Asia.

VISION

Providing quality products with high professionalism.

MISSION

Standard SYSTEM Outstanding QUALITY.

SLOGAN

CORE VALUES

Customer trust in product quality is the foundation for our development

MORALITY

Put customer interests above business interests. Respect established standards.

RESPECT

Respect Yourself - Colleagues - Company - Partners.

RESPONSIBILITY

Responsibility for
- Products
- Customers
- Partners
- Employees
- Community.

SUSTAINABLE

Maintain the reputation and good values that the Company has built in relationships with Customers - Partners - Employees.

LASERTECH » BUSINESS PHILOSOPHY

01 Building & contributing to socio-economic development through production activities and job training for workers, LASERTECH constantly innovates business, improves technology, and improves product quality. products and services to meet the increasingly optimal needs of customers and partners.

02 Respect - Developing personal capacity is the foundation for developing an organization's human resources.

03 Always aim for sustainable development, building brand value by **PRESTIGE - QUALITY - PRICE - PROGRESS**; Financial autonomy and competitive production capacity.

04 Create, learn, unite collective strength, spread positive and loving messages.

05 Thorough HORENSO, KAIZEN, 5S and our 5S+ standards are:



LASER POWER TEAM
One team - One Spirit - One Goal

The development of LASERTECH is the enthusiasm of all members under the wise leadership of the Board of Directors.



MANAGEMENT STANDARDS

01

Leadership is setting an example.

02

Clear and strict business process.

03

Maximize each individual's capacity and link the total strength of the collective.

04

All employees have specific goals to achieve and reach new heights.

05

Achieve highest efficiency and productivity, minimize waste, and protect the environment.

WORKING PRINCIPLES

Dedicate yourself to superiors – Support subordinates – Share with colleagues
Friendly smile – Respect responsibility – Act for others

EMPLOYEE QUALITIES

LISTEN — **HUMILITY** — **CONFIDENCE** — **CREATIVITY** — **COMPLIANCE**

1. QUALITY

All processes of selecting input materials - design - production, and final inspection are carried out according to ISO 9001:2015 standards.

In each stage of production, we apply the JIS - Japan standard system; ensuring optimal product quality and stability for customers.

2. SERVICE - PRICE

Modern machinery and equipment system, constantly improved and upgraded with new technology to increase productivity and reduce production costs.

The factory is located in Binh Duong, a key economic center in the south and a place with stable, highly skilled human resources with reasonable labor costs to help create quality products at competitive prices.

3. PRODUCTION PROCESS

With the motto of building a standard **SYSTEM - OUTSTANDING QUALITY**, LASERTECH always learns - improves and constantly develops increasingly modern production technology to "Customer satisfaction is our success".



MECHANICAL PROCESSING

DESIGNING
3D CAD/CAM

LASER CUTTING
- Capacity: 4000W
- Thick steel: 25mm
- Thick stainless steel: 20mm
- According to drawings and designs as required.

PUNCHING
HOLE punching with punching force 33 tons.
Thickness (max): 3.2mm
Size: 1220x2440mm
Ceating Buring holes, convex stamping, chamfer, ventilation stamping, punching holes, edges, grooves ...

BENDING
Bending force: 100 tons
Thickness (max): 10mm
Bending length: 3000mm
Creating angle from 0 -180 degrees, bending From R min to R as required.

PRESSED BOLTS, TIREN
Types of CSC, CNT, FNT, FHS...
Inch screws, mm screws, special screws ...

COLD PROCESSING
Latest mechanical equipment such as deburring, hairline finishing, tapping, drilling, etc.

WELDING
With 6-axis welding robot, automatic control, quick response: Tig welding, Mig welding, press welding, screw welding...

PROCESSING ON REQUEST
With modern machinery, milling, turning, high precision.

ASSEMBLY
Production lines, Assembling accessories, Robot automation.

SURFACE TREATMENT

POWDER COATING
Coating on request.

PLATING
Zinc plating (Zn5, Zn8, CR3+, Cr6+, etc.), nickel plating, tin plating, etc.

ALODIZE
CT3796

ALODINE
White, black, blue, red, yellow ...

DYED BLACK
Heat treated black.

SAND SHOOTING
Upon request.

SILK PRINT
White, black, colored letters or symbols as required ...

SURFACE TREATMENT OF APPLICABLE MATERIALS

INOX
Types SUS304, SUS201, SUS430, SUS316, SUS445...;
Surface types BA, HL, 2B, No1, No4, No8...;
Thickness 0.3 - 20mm.

STEEL
Types of SPCC, SPHC, SS400...;
Thickness from 0.6 - 25mm.

ALUMINUM
Types A5052, A6061, A1050;
Thickness from 0.5 - 8.0mm.

ZINC-PLATED STEEL
SECC, SGCC types (Z8, Z10, Z275...);
Thickness from 0.6 - 3.2mm.

BRONZE
C1100P
Thickness from 0.3 - 8.0 mm.

We work with the utmost responsibility in every step of the process until the product is completed.

STEP 1 — CONTACT CUSTOMER

STEP 2 — CONSULTANT SURVEY
- Receiving drawings
- Consulting on processing plans

STEP 3 — SAMPLE PRODUCT
- Sample manufacturing
- Confirmation of quality standards
- Confirmation of competency standards and required documents

STEP 4 — QUOTATION

STEP 5 — ORDER

STEP 6 — EXECUTE MANUFACTURING INSTRUCTIONS

1. Preparation of raw materials



2. Execution of manufacturing instructions



3. Laser cutting machine operation



4. Bending machine operation



5. Punching machine operation



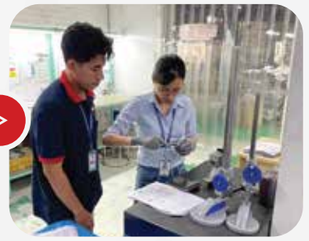
6. Welding, assembly



7. Operation of deburring machine



8. Quality inspection by QC



9. Packing



10. Shipping



STEP 7 — UPDATE AND STORE PRODUCTION AND IMPROVEMENT DATA



BYSTRONIC BYSMART FIBER LASER CUTTING MACHINE | 4000W

Maximum cutting thickness
- Steel: 20mm
- Stainless Steel: 15mm
- Aluminium: 20mm
- Brass: 8mm



BYSTRONIC BYSMART FIBER LASER CUTTING MACHINE | 3000W

Maximum cutting thickness
- Steel: 15mm
- Stainless Steel: 12mm
- Aluminium: 8mm
- Brass: 5mm



LASER CUTTING MACHINE DNE D-FAST 3015 | 1000W

Maximum cutting thickness
- Steel: 12mm
- Stainless Steel: 6mm
- Galvanized steel: 3mm
- Aluminium: 4mm
- Brass: 4mm



PUNCHING MACHINE AMADA EM 2510NT

Punching force: 30 tons
Maximum material thickness: 6mm



XL-EPM 60 FLAT ROLLING MACHINE

Material width: 600 - 1600mm
Maximum thickness: 10mm



BAVIA HAIRLINE MACHINE XDP-RRRP

Material width: 600 - 1600mm
Maximum thickness: 10mm



BENDING MACHINE AMADA HM 1003

Bending force: 100 tons
Bending stroke: 200mm
Bending length: 3110mm



BENDING MACHINE BYSTRONIC 50/1050

Bending force: 50 tons
Bending stroke: 200mm
Bending length: 1050mm



BENDING MACHINE BYSTRONIC XACT SMART

Bending force: 160 tons
Bending stroke: 200 mm
Bending length: 3000 mm



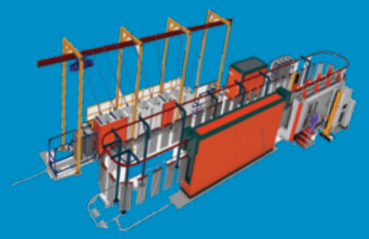
LPC-6200P LASER PIPE CUTTING MACHINE

- Length of pipe: 6300mm
- Round pipe: ϕ20-ϕ160
- Square pipe: 20x20-160x160



DW75CNC PIPE BENDING MACHINE

- Max processing OD & Thickness: Φ75×t4.0mm
- Max bending radius: R400



POWDER COATING LINE

- Centrifugal fan: Teco/Hitachi
- Burner: Italy Riello RS 34-350KW
- Burner: Germany
- European standard accessories

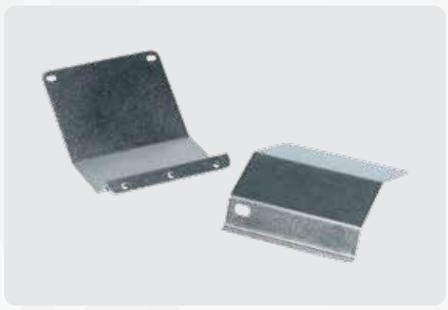
LASER





BENDING





PUNCHING





WELDING





PIPE CUTTING



PIPE BENDING

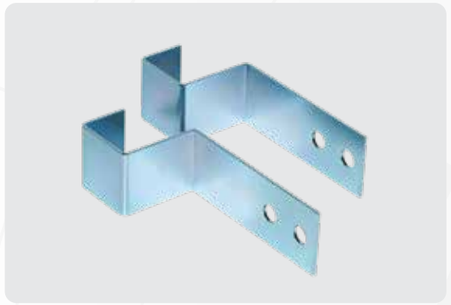


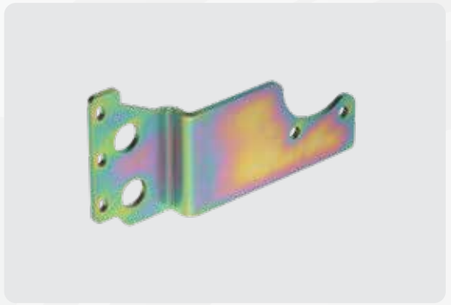
MILLING CUTTER



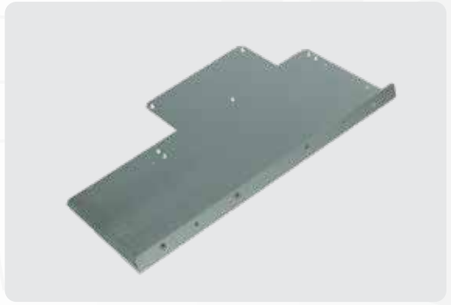


GALVANIZED





ANODIZED





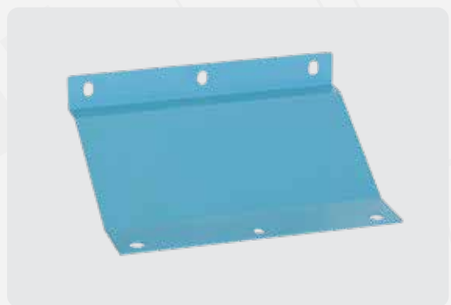
SILK PRINTING





POWDER COATING















TOOL CABINET



FRAME



ELECTRIC CABINET



ELECTRIC CABINET



OPERATION TABLE



MEDICAL HAND WASHING SINK



APPLIED ART



OIL FRYER



BUSINESS CONNECTION FORUM



METALEX VIETNAM EXHIBITION



VIETNAM PRODUCTION AND INDUSTRY EXHIBITION



OSAKA - JAPAN EXHIBITION

HAMEE MEMBER



VASI MEMBER



PARTNERED WITH THU DUC INSTITUTE OF TECHNOLOGY



CUSTOMER ACTIVITIES





Certification Iso 9001: 2015



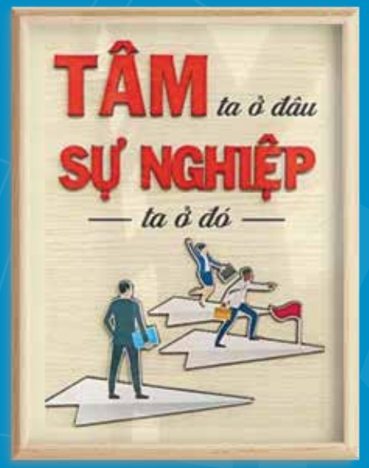
Vasi Membership Certificate



Signing Certificate



Membership Certificate



Slogan



Stay Strong - Reach Out



Quality Management System



Quality Policy



LASERTECH > PARTNER

Our partners are customers and suppliers with reputation and prestige in the market, who have always supported and helped us since the first days of establishment.

With the motto **"More than your expectation"**, we aim for the sustainable development of LASERTECH which is **"Committed to providing the best products and service quality"** and accompanying the success of customers across the world every stage of development.

JUKI
Fujikura
TAZMO VIETNAM CO., LTD
SMZ
SIEMENS
Takako
EMS
Turbo Vina
AIZAKI
VIJA
STYL
ALLIED TECHNOLOGIES
KONICA MINOLTA
ASCENX
ONP-VIETNAM, LLC
OLYMPIA
Nidec –All for dreams
GS
MTEX
UWC
YAMATO PROTEC
KATO PRECISION
DK
BACH TUNG
IDEA
YAMAZENI
VIET NHAT TAN Precision Mechanical
DYV
GLOBAL
ORISTAR
SGC
Thanh Luan
tantrasway
Nissei Surface Treatment Technology VietNam Co.,Ltd.
Prosh



__LASERTECH__ would like to sincerely thank all of our customers and partners for their patronage and support.

Based on the philosophy that __"customer satisfaction is our success"__, we will continue to expand our cooperative relationships with our customers and aim for sustainable development.

We wish all our customers and partners good health and success.

