

Portable Handheld Integrated Dot Peen Marking Machine

Model: PEQD-030H



**Precise
Positioning**



**Factory
Direct Sales**



**Fast
and Efficient**



**Easy
to Maintain**



**High Efficiency
Low Consumption**



**Easy
to Operate**



**Low
Noise Operation**



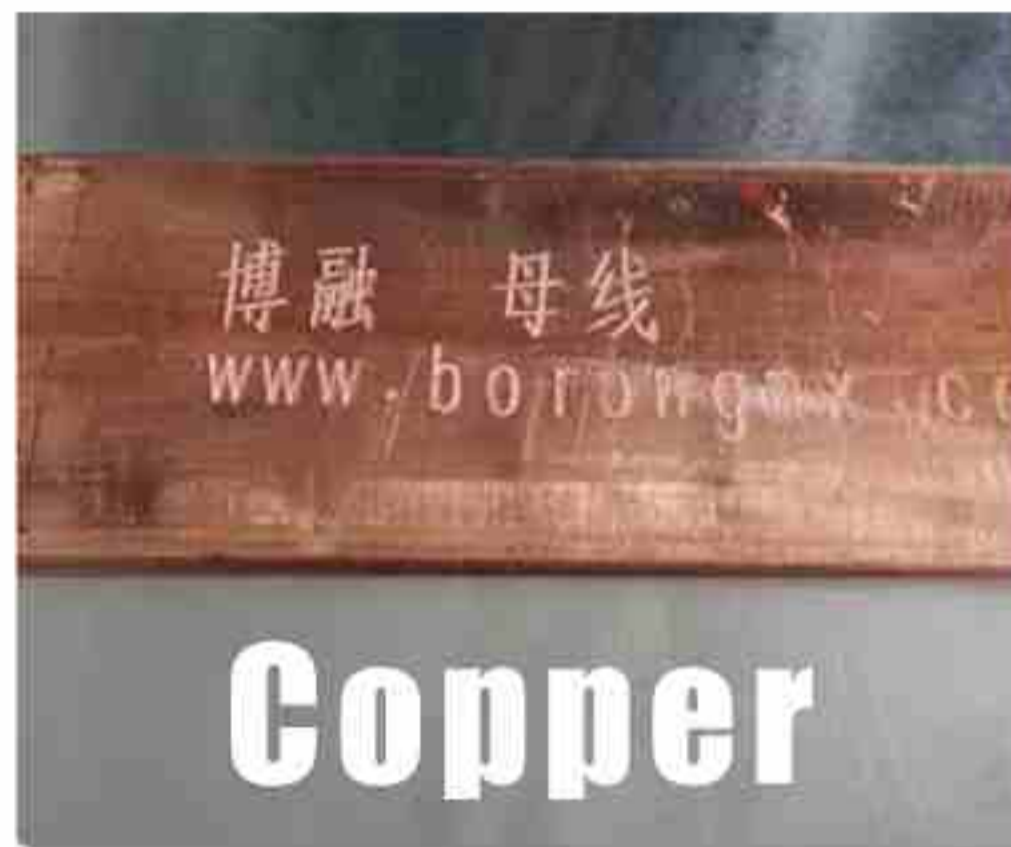
Perfect Laser's portable hand-held dot peen marking machine its content to be engraved is input into the computer program, and the marking needle is controlled by the marking machine to move according to a certain track.

At the same time, the marking needle has a high frequency impact on the work piece under the action of compressed air, so as to form the required engraving content on the work piece.

With powerful function, according to the size of the marking object to adjust the position of the adsorption magnet device, to meet the different marking needs of customers.

It has good operation interface, high reliability and system stability, and good marking effect.



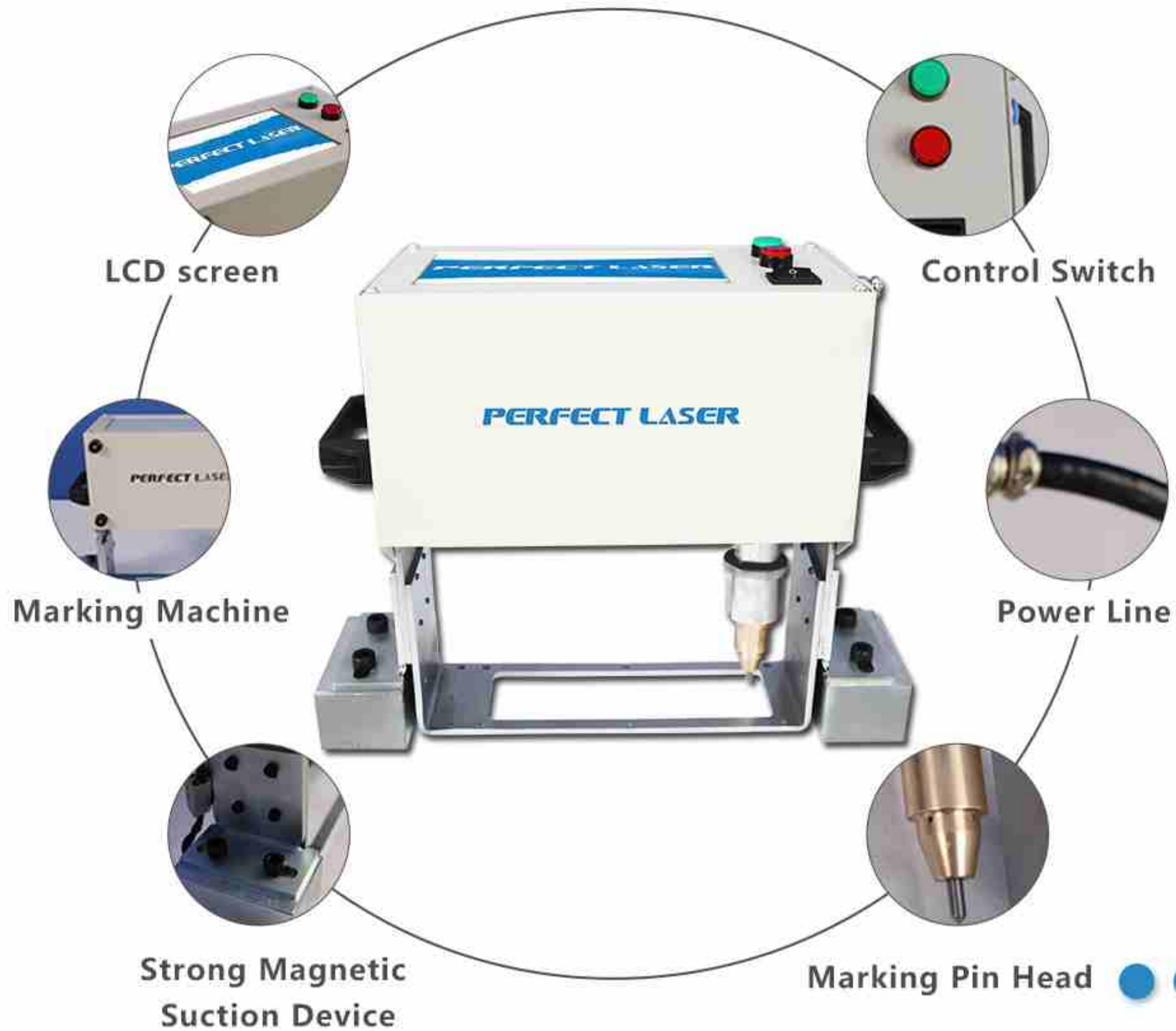


Application:

Suitable for frame, engine, oil pipe, mold, steel parts, flanges, girders and other heavy large work piece or not convenient to move the work piece marking, and cooperate with the pipeline operation.







- ▶ 1. It has a high strength adsorption force of the electromagnet, electricity can be locked, suitable for marking objects of different sizes.
2. Integrated molding design, touch screen control, plug in power can be operated.
- ▶ 3. Adopts ARM control chip, strong performance, overall speed up 5-6 times.
4. High precision linear guide rail, smooth running, wear-resistant and durable, better engraving effect.
- ▶ 5. HRC92° high carbide marking needle, durable, can play HRC60° within a variety of substances.
6. Adopt Taiwan linear guide rail, marking smooth without delay.
- ▶ 7. Professional grade pure copper motor, strong power, high temperature resistance, fast heat dissipation, suitable for high strength operation.
8. High quality touch screen, strong performance, marking smooth step, solid material, low fault.



Intelligent LCD Screen Operation

Intelligent operation,
Easy editing,
no computer,
easy to use.



Marking Pin Head

The marking pin head
adopt imported hard
alloy, precision mould
and molding. Rigidity
can reach 92HRC.



Gas Pressure Meter

Control the
pressure, ensure
higher precision.



Strong Magnetic Suction Device

Make the machine more stable.



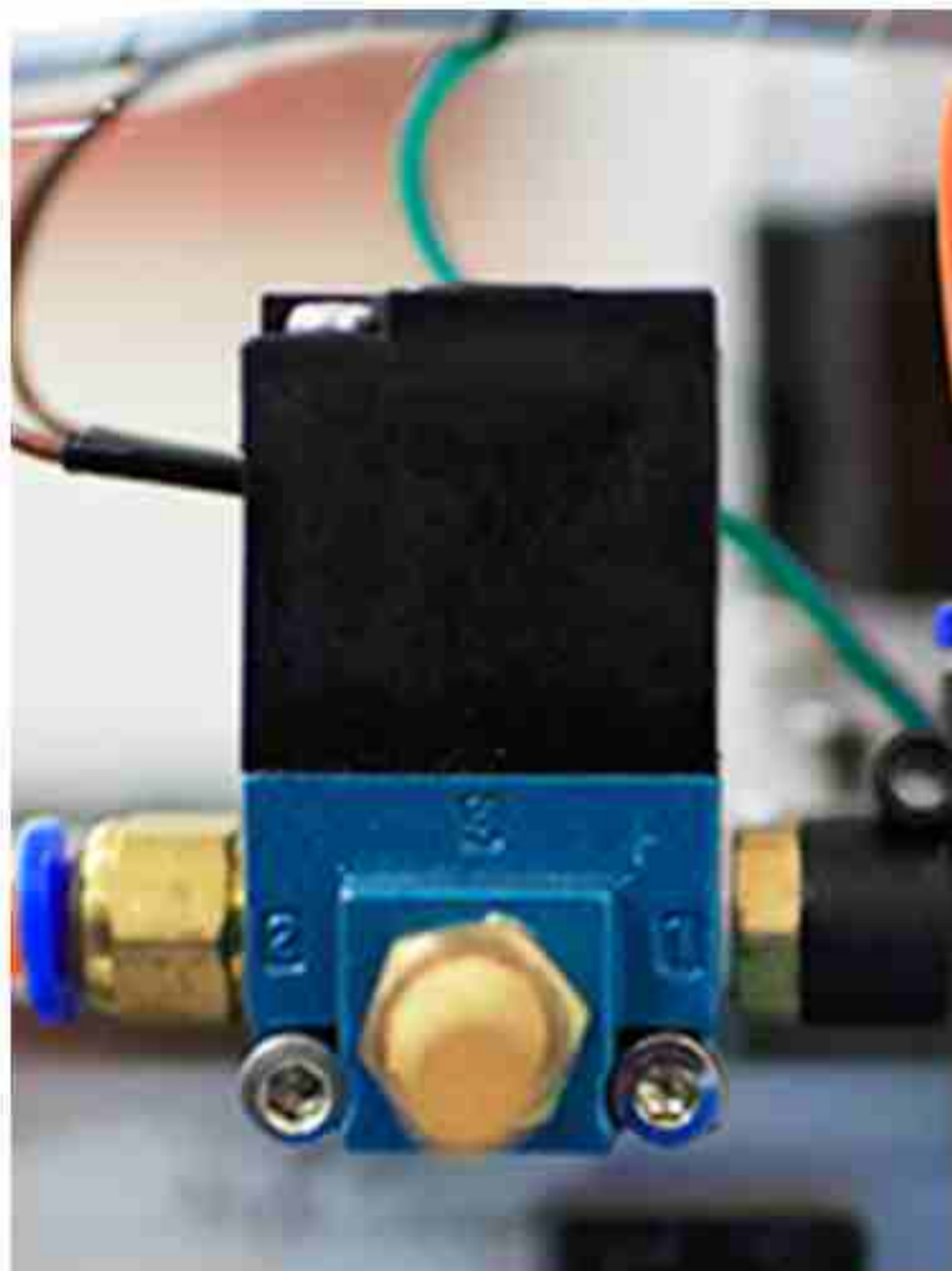
Linear Guide

Moves on the Imported Linear Guild Rail
Automatically Lubricate
Air-Proof, Dust-Proof



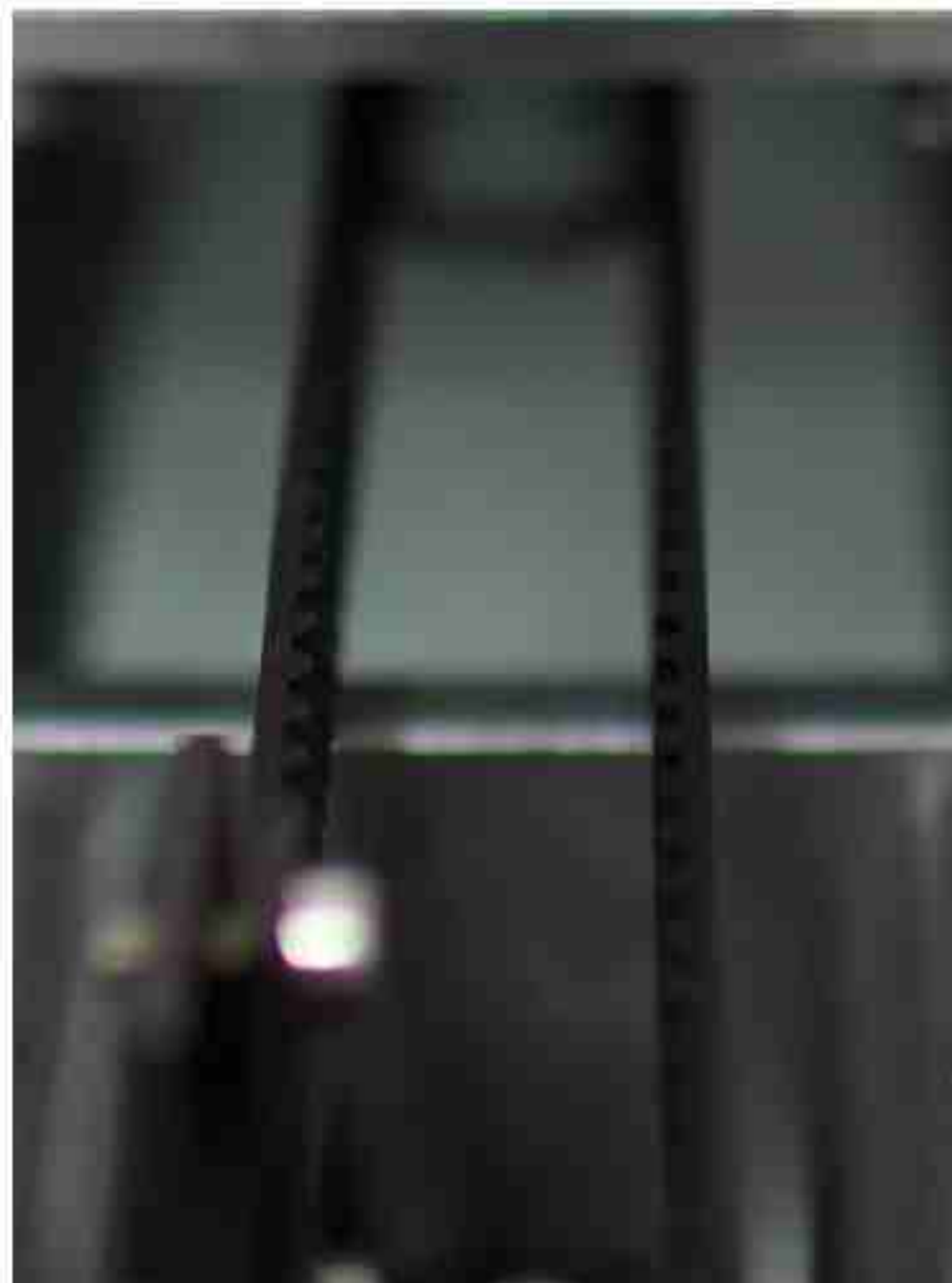
Control Switch

Convenient designed just press it for marking, no need to operate on PC.



USA Imported High-frequency Valve

Using time can reach 0.1-0.2 billion times.



Synchronous Belt

Accurate transmission.
Long life time.
Improve the working efficiency.



Stepper Motor

High stable performance ensure high precision.

Machine Name	Portable Handheld Integrated Dot Peen Marking Machine
Model	PEQD-030H
Marking Depth	0.02-1mm
Marking Speed	3-5 characters / second
Marking Area	40mm * 140mm/80mm * 160mm
Power Supply	110V-240V,50HZ-60HZ
Compressed Air	0.5Mpa
Air Consumption	3L/S
Power Consumption	≤400W
Operating Temperature	1-40°C
Relative Humidity	<90%
Pin Hardness	HRC92
Weight	3kg







Q1: Are you a factory or a trade company?

A1: We are a factory.

Q2: Where is your factory located? How can I visit there?

A2: Our factory locates in Hubei province, China.
Our clients are warmly welcome to visit us!

Q3: Do you have any certificates?

A3: The series of machines have passed CE certification.

Q4: What is the trade term?

A4: FOB/CIF/CFR/EXW are favorable.

Q5: What is the payment term?

A5: T/T in advance.

Q6: Do you arrange shipment for the machines?

A6: Yes, We can arrange shipment based on FOB/CIF terms.

For EXW price, shipment should be made by your shipping agents.

Q7: Warranty?

A7 : 12months (except for artificial damage).

Q8: How is the packing?

A8 : The packing comply with exporting standard.

**For other questions,
we will reply you
ASAP after
receiving your
consult!**

Company profile



Perfect Laser (Wuhan)Co., Ltd. is a professional manufacturer of industrial laser and cnc machinery. Since 1995, Perfect Laser focused on the development and production of various types of laser and cnc machinery. We are a professional laser equipment manufacturer in Central China. Winning the honor of "Hi-tech Enterprise" and "Reliable Brand in Hubei Province", Perfect Laser will continue to embrace and create a better future with open mind.

Cultural concepts



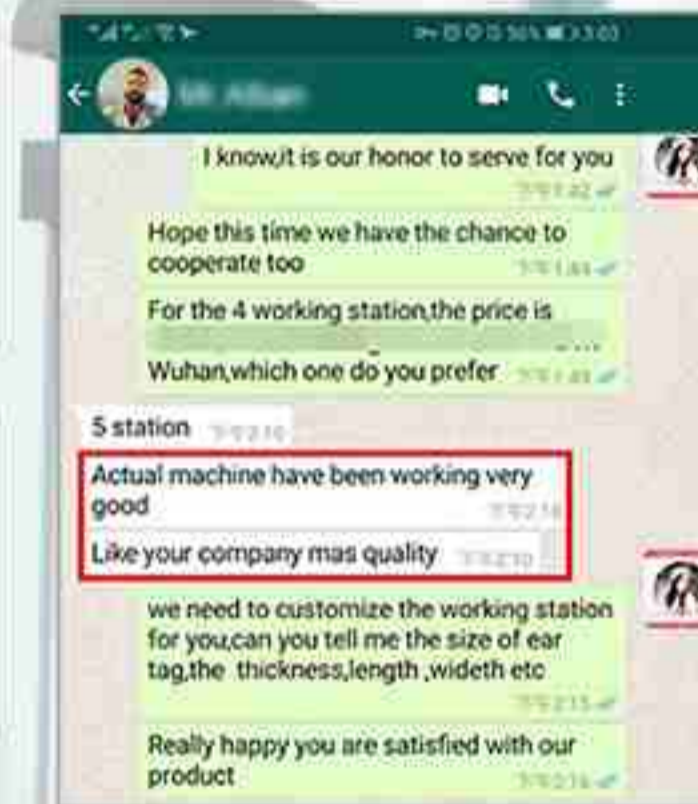
SPECIALITY

PERFECT LASER

WIN-WIN



Service Items



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 You can scan and contact us.

