



GEM

Steel pipe high speed multi needle punch marking machine

GEMQD-410



GEM LASER LIMITED

A Legend Laser machine Manufacture & Solutions

Add . : No.442 ,Wuluo Road,Wuhan,430061 P.R.China .

Tel. : +86-27-84793136

Fax : +86-27-84793136

E-mail: sales@gem-lasers.com

Web : www.gem-lasers.com



OVERVIEW

Computer control a number of print pins, so that the print needle in the role of compressed air under high frequency impact movement, which in the workpiece to print out a certain depth of the mark, mark the characteristics of a greater depth.

FEATURES

- GEMQD-400-Steel pipe high speed multi needle punch marking machine for steel pipe Features It can be applied to a variety of steel pipe marking. The whole machine is controlled by the computer, the editing modification content is convenient,
- High efficiency, font appearance, the same depth, is to improve the product image of the necessary marking equipment. Machine operation is simple, easy maintenance, Excellent performance, the leading domestic level of technology.

SPECIFICATIONS

model	GEMQD-410	GEMQD-400
Marking format	180x80mm	
Marking depth	0.1-2mm (Depending on the material)	
Marking speed	6 second / Row (12mm High character 12-16个)	
The head moves horizontally	≤2500mm	≤1500mm
Play the head lift range	≤400mm	≤400mm / ≤125mm
Steel plate temperature	≤400℃	≤200℃
Power consumption of the whole machine	380V/50Hz/2KW	
Gas demand	0.9-1.1Mpa Dry clean air	
Number of Needles	7 steel needle at the same time printing	

Applications

GEMQD-410 Widely used in a variety of steel pipe, seamless steel pipe fittings and other fast print mark, can be automatically serial number printing, can also be used for punching the role of mold

GEMQD-400 Widely used in steel plate marking

Laser Marked Samples

