## **CARDBOARD PAPER MOLD LASER CUTTING MACHINE**

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Paper model laser cutting machine, also known as carbon dioxide laser cutting machine, is a kind of equipment that can be used for both paper model cutting and sample cloth cutting. It can replace manual typesetting, manual copying of cardboard, manual cutting of sample cloth and other processes. The best helper in the sample room!

Plush toys are one of the favorite things for children. It can be said that a family with children must have all kinds of plush toys at home. As a plush toy manufacturer, it is necessary to regularly update the toy style according to the children's preferences and the latest popular animation styles. ,

Therefore, many toy manufacturers' plush toy style rooms will typeset various cardboard templates.

Today I will introduce a kind of equipment commonly used in the sample room-cardboard laser cutting machine.

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cardboard laser cutting

Operating procedures:

- 1. Computer draws cutting graphics
- 2. Put the paper template into the machine
  - 3. Graphic automatic recognition
- 4. Intelligent layout, optimized cutting path
- 5. Prepare for cutting and export the forming template, cardboard laser cutting

Process core advantages:

- 1. High cloth cutting efficiency. Compared with traditional manual cutting, the speed can be increased by 4~6 times, and the cloth cutting can be completed in a few minutes.
- 2. Improve the efficiency of paper pattern reproduction, cut and batch output paper patterns quickly and efficiently.
- 3. The software has its own intelligent typesetting function, which can optimize the cutting path and improve the utilization rate of raw materials.
  - 4. Cardboard template information can be stored electronically for later recall.