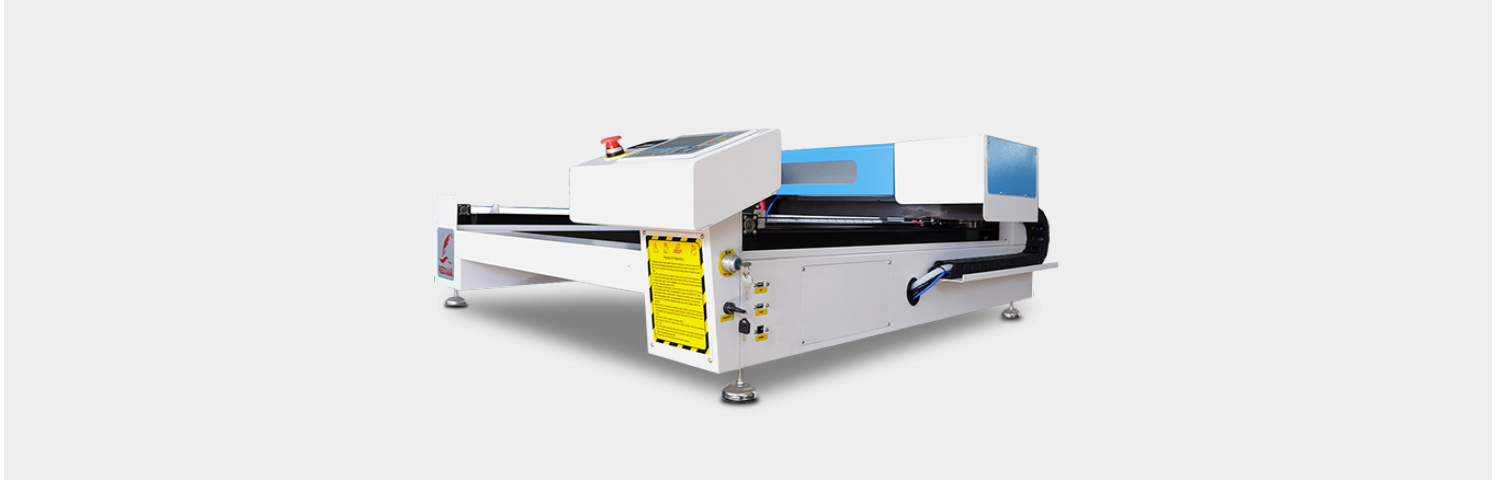


GASKET LASER CUTTING MACHINE

Posted on 2023-06-21 by redsail



Category: [Laser Cutter News](#)



Gaskets are stamped or cut with metal or non-metal materials, and cut into specific shapes to reduce pressure, increase friction, seal, shock absorption, fixation and other effects. Sealing gaskets in common medicines, shock-absorbing gaskets in cosmetics, etc., gaskets have been widely used in daily life. Common gaskets include: paper pads, asbestos rubber pads, rubber pads, interlayer rubber pads, PTFE materials, etc. In order to adapt to different applicable occasions, it is necessary to cut and open the gaskets. Laiser Laser will introduce the gaskets to you sheet cutting equipment, gasket laser cutting machine.

[Laser cutting machines](#) are more accurate and faster, and have considerable advantages in terms of processing effects and the quality required by manufacturers. Therefore, laser cutting machine is the general trend of future cutting method selection.

Gasket laser cutting machine, also known as CO2 laser cutting machine, is a highly efficient, energy-saving and labor-saving equipment. This model uses a high-energy laser beam to focus on the surface of the gasket to form a high-temperature area. The gasification product achieves the effect of cutting and punching. High-precision energy control makes the cutting edge of the gasket smooth and burr-free. It is suitable for cutting any complex pattern. The operation is simple and the cutting is smooth. No black, no burning, high cutting efficiency of gasket, good edge effect, saving labor cost. It is suitable for gasket cutting of different materials, gasket cutting of different sizes and gasket cutting and punching of different thicknesses, with a wide range of applications.

Now with the wide application of laser technology, laser cutting machine is currently the mainstream for precision machining, which has the advantages of fast cutting speed, low cost, fast programming, easy cutting of special-shaped parts, and no need for secondary processing. The armor shield, also known as the armor shield, adds metal sheets to the outer surface of the flexible organ shield to make it have better protection performance.