

Company Information:

Established in 2005 Shanghai Yimeng Mechanical Equipment Co., Ltd is a professional manufacturer and exporter. We do the design, development and production of the membrane boxes. We are located in Shanghai China, with convenient transportation access. All of our products comply with international quality standards and are greatly appreciated in a variety of different markets throughout the world.

We have over 100 employees, boast an annual sales figure that exceeds million and currently export 45% of our production worldwide. Our well-equipped facilities and excellent quality control throughout all stages of production enable us to guarantee total customer satisfaction.

As a result of our high quality products and outstanding customer service, we have gained a global sales network reaching North America, Western Europe, Southeast Asia, Eastern Asia and China Taiwan market.

If you are interested in any of our products or would like to discuss a custom order, please feel free to contact us. We are looking forward to forming successful business relationships with new clients around the world in the near future.

The Yimeng Membrane Boxes are constructed with thin, highly stretchable and flexible plastic membranes, both in the top and bottom halves of the box, which, when closed, form snugly around the object being stored, thereby holding it securely in place.

These membrane boxes represent the ideal way to transport the most fragile and delicate of samples and items. We at Yimeng use them for the shipping of our own sometimes quite fragile (when ordered very thin) YAG and YAP single crystal scintillators. Many customers in the electronics industry use these boxes for storing and shipping small pieces of silicon. From what we have seen, nothing seems to be too fragile for the Yimeng Membrane Storage Boxes. So whether the objects are round, pointed, oddly-shaped or of different sizes, the membrane box form of packaging is entirely safe and protects the objects not only from mechanical damage, but also the more subtle forms of damage due to factors such as oxidation. Because of the high optical transparency of the membrane box packaging, one can make inspections and visual checks without having to open up the box, possibly exposing the objects to dust or other environmental exposures.

This box has two flexible hinges for opening and one "lock" for securing the box in a closed and locked position. It exhibits good sealing properties against moisture penetration. It is the perfect solution for extremely fragile parts, die, and electronic parts of implants.

Every box can be personalized (logo added and color separations etc.). A box with a membrane is made up polystyrol half boxes are provided with a very thin polyurethane membrane. The object would be pinched and hanged up inside the box. As there are hinges and claps it can be re-used.

The default will be empty on the surface of Membranes Boxes. Without customers specify. We can be personalized the customers Logo and different color base on customers require.

Our micro box is popular for coin-sized objects, gem, small fossils, or meteorite micros, and other very tiny delicate objects down to a few mm in diameter. Larger popular sizes are stocked in inventory and less common sizes are available on special order

Yimeng membrane boxes most used to in the following industries:

1. Jewelry
2. Opto Electronics / Photonics
3. Semiconductor Test Sockets
4. Crystals
5. Medical /Dental
6. MEMS