

Automatic Aluminum Foil Sealing Machine



A more recent development (which suits a small number of applications better) allows for induction sealing to be used to apply a foil seal to a container without the need for a closure. In this case, foil is supplied pre-cut or in a reel. Where supplied in a reel, it is die cut and transferred onto the container neck. When the foil is in place, it is pressed down by the seal head, the induction cycle is activated and the seal is bonded to the container. This process is known as direct application.

Feature:

1. Integrated, air cooling, high sealing power, high quality, stable performance;
2. Either work in the automatic production line, or work independently;
3. Full stainless steel enclosure, digital display, artistic appearance;
4. Can be set in a filling line.
5. Its digital indication of operating voltage and current is visibly legible. 304 stainless steel exterior
6. Its adjustable knob and button type switches are easy to operate
7. Its automatic protection against excessive current and voltage is safe and reliable.
8. The height of its sealing tip is easy to adjust using a hand wheel.
9. The integrated design of the conveyor and mainframe and formed stainless steel case are elegant in appearance.
10. The use of water circulating cooling system ensures the reliability and consistency of sealed products.
11. Made by international top manufacturers, all the electronic components are reliable, stable and highly durable.
12. It is characterized by high sealing rate and reliable performance. An optional no-foil detecting eliminator is available upon user's request.

Scope of Application:

It may be used for the aluminum foil sealing of all kinds of round, square and special-shaped bottles for foods, medicines, cosmetics, daily chemicals etc.

Its high sealing rate can meet the requirement for mass production.

The type of the sealing tip (plate or tunnel type) may be customized upon user's request.

Technical Parameter

Power supply:	AC220V 50/60Hz 3000W
Sealing range:	15-121mm
Sealing rate:	0-300 bottle/min
Chain conveyor speed:	0-20.5 M/min
Cooling type:	water cooling
Size of machine:	1810*458*1300mm
Packing size:	1945*959*1545mm
Weight:	125kg