



Water-Cooled Induction Sealing Machine HIS-M2



The bottles with aluminum foil pass under the inductive head in order, the aluminum foil get heated after receiving the energy produced by the inductive head. The heated aluminum foil melts the plastic film compounded and adheres tightly to the bottle mouth to obtain a sealing effect.

Main Performance and Structure Features

1. Strong compatibility, sealing rate can be adjustable according to the size of aluminum foil.
2. It has the function of fault self-examining and any other check warning control functions, which ensures the continuity and accuracy.
3. High electromagnetic conversion efficiency, low energy consumption, good sealing effect.
4. It will reminder in time and stop automatically if the sealing rate is too small or too big.
5. Adopting water to cool to guarantee the good effect, the service life is fairly long.
6. With automatic operation, intelligent control with the previous and next process and good harmony, it is not indispensable to arrange professional personnel to work with the machine.
7. The material is made up high quality of SS304, with elegant appearance, meeting GMP standard.
9. It can work in the production line or just work separately.
10. Main generator adopts transistors newly imported and CPU model control to assure that the power is adjustable. With automatic cooling circulation system, the aluminum foil generator controls the temperature intelligently.

Technical Parameter:

Model	HIS-M2
Applicable Bottle	15~1000ml round、oblate、square、flat square bottle、bottleneck diameter (15~130mm)
Capacity	50~400 bottles per minute
Power Supply	AC220V 50Hz 4kw
Dimension	500*500*1090mm
Weight	220kg