

Desktop Pure Electric Blister Sealing Machine EBM-I



If you need to keep things quiet and set up easily, the EBM-I electric blister sealing machine is the best choice. Unlike traditional pneumatic systems, the EBM-I runs entirely on electricity. This means that there is less noise and easier maintenance. This desktop unit is specifically designed to seal pre-filled blister packs with a compatible lidding material. This ensures that the product is protected and the pack is tamper-evident. It is perfect for pharmaceutical R&D, clinical trials, cleanrooms, and small-scale manufacturing. The EBM-I gives you exact control over sealing settings. This guarantees that every pack has the same high-quality result.



Features

- ✓ **Pure Electric & Space-Saving:** It doesn't need an air compressor, which makes it easy to set up and saves space.
- ✓ **Broad Material Compatibility:** It can seal different materials, like aluminum-plastic, paper-plastic, and aluminum-aluminum.
- ✓ **High-Precision Sealing:** It creates tight seals on standard blister sheets, with a quality that's similar to larger, fully automated machines.
- ✓ **Enhanced Safety:** It has a fully enclosed heating chamber with overheat and short-circuit protection, significantly reducing burn risks.
- ✓ **Flexible Power Input:** It can handle voltages from 110V to 230V, making it suitable for different electricity sources.
- ✓ **Ultra-Compact & Efficient:** It is perfect for small spaces, and it helps improve the workflow in factories.

Specifications

Model	EBM-I
Production Efficiency	60 pcs/min (standard version)
Plate Size	Max 215×175 mm
Power Supply	AC 110~220V 50/60Hz 2.2kW
Heat Sealing Temperature	120-150°C
Dimensions	395(L)×250(W)×385(H) mm
Weight	45 kg