

Technical Data sheet

Capper

◆ Product Description

The sealing machine is a manual pulse sealing device designed with the core concept of "stability and durability". Its main structure is made of high-quality iron, specifically developed for families, small stores and production workshops. with standard sealing length and reliable sealing performance, it has become a practical choice for small-scale packaging needs.



- All-iron Body: Sturdy, Durable and Rugged
- Stable Heat Conduction: Precise Sealing Performance
- Enhanced Protection: Maximum Safety Level
- Plug-and-Play: Simple and Efficient Operation
- Wide Compatibility: Low Maintenance Cost

Product Structure

• The main body of the sealing machine is made of cold-rolled steel plate through one-piece molding, with an electrophoretic anti-rust treatment on the surface.it is equipped with a non-slip rubber base, ensuring the machine remains stable without shaking during the pressing and sealing process. The stable thermal conductivity of the material combined with the internal pulse heating elements guarantees tight sealing of thermoplastic materials such as PE and PP, delivering excellent leak-proof and moisture-proof effects.

◆ Typical Product Data and Physical Properties

Main Material: 1.2MM Cold-Rolled Steel Plate
Sealing Component: Nichrome Alloy Heating Wire
Handle Material: Iron Bracket + Non-slip Rubber
Pressure Structure: Manganese Steel Spring
Overall Dimensions: L340*W90*H160MM
Sealing Dimensions: L200*W2MM
Heating Time: 0.2-1.3 Seconds

Sealing Peel Strength: ≥18N/15MM Pulse Power: 350W

Power Supply Voltage: AC 220V

Availability:

Item#	Model	Weight
1.4.17.00.0008	FS-200	1.66kg

◆ Typical Applications

The sealing machine is widely used in scenarios such as small-scale processing
plants/electronic component sealing, professional packaging in pharmacies/health
product stores, and temporary packaging at outdoor mobile stalls. It is compatible
with various packaging materials and meets the stable and efficient sealing needs
in different scenarios.

◆ Technical and Application Assistance

HORB provides a technical hotline to answer your technical and application related questions.

♦ Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. HORB data is for reference purposes only.

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