

Semi-Automatic L Bar Sealer FQL-450A



The FQL-450A is a semi-automatic L-bar sealer machine, which means you need a skilled operator to use the equipment. This model is engineered for fast sealing and trimming plastic film before shrink application. With its quick-action sealing arm and overload protection, the FQL-450A offers a smooth solution for clean-cut packaging prep.

This L bar heat sealer is the perfect fit for use with a shrink tunnel, forming a complete L-bar sealer and shrink chamber combo. It's worth noting that the shrink film used in this sealer is folded. Boxes, books, cosmetics, or hardware are meant to be placed between two layers of the shrink film. The heated sealing bars then cut and seal the

wrapped items. This compact yet durable L-bar shrink wrap sealer handles a range of film sizes and packaging formats, making it a great addition to any mid-volume wrap system.

Features

- ✓ **Quick Heating and Strong Sealing:** Heats up fast to deliver firm, reliable seals.
- ✓ **Smart Integration:** Can be linked with shrink tunnel systems for efficient shrink wrapping in one smooth process.
- ✓ **Built-in Safety Protection:** Includes an overload safeguard system to prevent equipment damage.
- ✓ **Easy Daily Maintenance:** Just clean the blade regularly and apply lubrication to moving parts.
- ✓ **Handles a Range of Films and Sizes:** Compatible with various shrink films and supports products of different sizes.



Specifications

| Model | FQL-450A |
|-------------------------|----------------------------|
| Max Sealing Dimension | L500 mm × W450 mm |
| Film Thickness | 0.015-0.08 mm |
| Conveyor Speed | 0-10 m/min |
| Conveyor Loading Weight | 25 kg (max) |
| Sealing Time | 0-3 seconds |
| Voltage | AC220-240V/50-60Hz |
| Power | 1200 kW |
| Dimension | 1,450 mm × 850 mm × 960 mm |
| Weight | 120 kg |