

Continuous Band Sealer for PE Plastic Bags

This continuous band sealer is designed for sealing PE plastic bags using heat. It is suitable for packaging food items, snacks, dry fruits, nuts, and powders.



Product Overview

Continuous Band Sealing Solution

This continuous band sealer is designed for efficient, high-volume packaging of various heat-sealable pouches, including PE, PP, and laminated materials. It features adjustable temperature controls and speed settings, ensuring consistent, airtight seals for products ranging from food items like coffee and snacks to non-food goods like detergents. The machine is specifically engineered to support gas flushing, which helps preserve product integrity and extend shelf life for puffed food items during transit.

Technical Specifications

Performance Metrics

12 m/min Max Sealing Speed	12 mm Max Sealing Width	300 °C Max Temperature	3 kg Max Conveyor Load
--------------------------------------	-----------------------------------	----------------------------------	----------------------------------

Printing Method	Steel wheel printing
------------------------	----------------------

Compatibility

Suitable Applications

- Puffed food
- Sugar
- Coffee & Tea
- Snacks
- Dry fruits & Nuts
- Rice & Cereals
- Candy & Spices
- Milk powder
- Detergent powder
- Pesticides

Compatible Packaging Materials	PP, PE, LD, LLDD, HM, HM HD, Aluminium foil laminated, Polyester poly laminated
---------------------------------------	---

Service & Support

Support Services

Service Type	Details
Technical Support	24-hour support via email, phone, or on-site
Training	Operator and mechanic training available
Warranty	One year warranty for the whole machine