

Inline Induction Cap Sealer LGYF-2000BX



If you're searching for a dependable induction sealer for your packaging line, the LGYF-2000BX checks all the boxes. It's an inline induction sealing machine built for continuous cap sealing. Featuring advanced electromagnetic induction heating, it creates airtight and tamper-evident seals without direct contact.

This model comes with an integrated variable-speed conveyor that is longer than its sealing section, making it ideal for larger-volume capping operations than its siblings in our induction sealer lineup. Plus, this machine features a toggle switch that allows you to raise or lower the induction sealing head. This makes the LGYF-2000BX

flexible to handle containers of various heights. And the best part? This induction cap sealer can be easily integrated into existing production lines.



Features

- ✓ **Flexible Sealing Range:** Adjustable sealing head height to support both small and large containers.
- ✓ **Analog Voltage & Current Meters:** Displays real-time sealing current and power voltage to help monitor performance.
- ✓ **Adjustable Speed:** Rotary dial lets you fine-tune conveyor speed to ensure consistent seal quality.
- ✓ **Auto Stop on Fault:** Conveyor stops automatically in case of any system fault.
- ✓ **Overload Protection:** Built-in protections for power surges and overheating.
- ✓ **Fan-Cooled System:** Multiple cooling fans help maintain an ideal internal temperature.
- ✓ **Simple, Intuitive Control Panel:** Clear labels and buttons make operation easy.

Specifications

Model	LGYF-2000BX
Sealing Diameter	Φ20mm~Φ130mm (Optimum Diameter Φ30mm~Φ120mm)
Height of Bottle	40~300mm
Conveying Diameter	≤ Ø 200mm
Sealing Speed	2~12m/min (Size of bottle mouth, material, sealing film)
Conveyor Table Load-bearing Load	≤ 20kg
Input Power	AC220V±10%, 50Hz
Weight	40kg
Dimensions	1,150 × 600 × 400 mm