

Continuous Induction Sealing Machine

LGYF-1500A/2000AX



This model is a compact benchtop induction sealer built for continuous non-contact sealing. The LGYF-1500A/2000AX uses advanced electromagnetic induction to bond foil seals onto plastic and glass containers. This continuous induction sealing machine is perfect for small-run pharma, food, health products, and cosmetic packaging. Thanks to upgraded heating modules, smooth conveyor integration, and imported electronic components, this induction cap sealer offers extended sealing range and more

stable performance across diverse production environments. What's even better? The LGYF-1500A/2000AX won't break your budget!



Features

- ✓ **Adjustable Sealing Range:** Compatible with a wide range of bottle sizes.
- ✓ **Automatic Fault Detection:** If a system error is detected, the conveyor stops automatically, helping prevent mixing of unsealed and sealed products on the line.
- ✓ **Real-Time Speed Control:** Conveyor speed can be fine-tuned on the fly based on voltage and current feedback.
- ✓ **Flexible Induction Head Adjustment:** The sealing head supports vertical movement, easily adapting product heights between 20 mm and 300 mm.
- ✓ **Built-In Monitoring Meters:** Equipped with voltage and current meters to monitor operating conditions.

Specifications

Model	LGYF-1500A	LGYF-2000AX
Sealing Diameter	φ20mm~φ50mm(Optimum Diameter) φ30mm~φ50mm	φ20mm~φ130mm(Optimum Diameter) φ30mm~φ120mm
Height of Bottle	20~200mm	40~300mm
Conveying Diameter	≤ Ø 200mm	≤ Ø 200mm
Sealing Speed	3~10m/min (Size of bottle mouth, material, sealing film)	2~12m/min (Size of bottle mouth, material, sealing film)
Conveyor Table Load-bearing Load	≤ 20kg	≤ 20kg
Input Power	AC220V±10%,50Hz	AC220V±10%,50Hz
Weight	38kg	40kg
Dimensions	1,150 × 480 × 400 mm	1,150 × 600 × 400 mm