Via Incisa 1, 37022
Fumane VR, Italy
info@ublsrl.com
VAT: IT02702580214

Used Case Sealer APSOL 3500 bph

Machine type:	Case Sealer
Ref:	CC19
Model:	ACS30HM
Year:	2007
Speed:	3500 Bottles/hour
Condition:	In Production
Price:	€ 15,000
Formats:	500 ml, 750 ml, 1 L
Containers:	Glass
Products:	Oil

Technical details

Closure:	1	Safety features:	Yes
Manuals:	Yes	Width:	1100 mm
Length:	3200 mm	Height:	2150 mm
Power:	5 kW	Voltage:	400 V
Frequency:	50 Hz		

Description

Used Case Sealer APSOL 3500 bph

The Used Case Sealer APSOL 3500 bph performs automatic sealing of American-type cartons using hot-melt adhesive. Specifically designed for high-output bottling lines, this automatic case sealer provides reliable solutions that ensure tight closure, consistent efficiency, and enhanced operational safety. With a rated speed of 3500 bottles per hour, it meets industrial demands. Moreover, the machine accommodates multiple container formats and integrates seamlessly with standard configurations in the beverage industry.

Technical Specifications of the ACS30HM Model

APSOL manufactured this machine in 2007, and it currently operates in production. The structure, although compact, offers robust mechanical performance. Additionally, the integrated DELTA-type PLC system controls the sealing cycle, thermal adhesive regulation, and overall workflow with precision. As a result, operators benefit from accurate process

Via Incisa 1, 37022
Fumane VR, Italy
info@ublsrl.com
VAT: IT02702580214

control. The Used Case Sealer APSOL 3500 bph runs on a 400 Volt three-phase power supply, consumes 5 kW, and operates at a frequency of 50 Hz. Therefore, it remains fully compatible with European industrial standards.

Supported Formats and Production Flexibility

In terms of versatility, the Used Case Sealer APSOL 3500 bph processes various carton formats containing 500 ml, 750 ml, and 1000 ml bottles in 4×3 and 3×2 configurations. Furthermore, it offers high production flexibility and quickly adapts to different layout requirements. Operators can perform format changeovers rapidly; consequently, they minimize downtime and optimize line efficiency. In addition, the design facilitates routine adjustments without requiring extensive reconfiguration.

Hot-Melt Adhesive Sealing System

The machine uses a hot-melt adhesive applicator to ensure secure sealing. Unlike mechanical closure systems, this method provides strong adhesion that withstands both mechanical and thermal stress during transport and handling. Notably, the integrated sensors maintain a consistent operating temperature, while the adhesive distribution system guarantees even application. As such, the Used Case Sealer APSOL 3500 bph offers high-quality and repeatable sealing performance. Simultaneously, it reduces the need for rework and rejects.

Safety Systems, Manuals, and Regulatory Compliance

The Used Case Sealer APSOL 3500 bph includes safety systems that protect operators during operation and maintenance. In particular, safety barriers, emergency stop buttons, and certified electronic controls ensure compliance with European workplace safety regulations. Additionally, APSOL supplies the machine with comprehensive manuals covering installation, maintenance, and troubleshooting. Consequently, technicians can integrate and operate the machine efficiently from day one. Beyond basic documentation, the manuals also contain detailed schematics and recommended service intervals.

Operational Summary

Thanks to its structural strength, processing speed, and format adaptability, the Used Case Sealer APSOL 3500 bph serves as a reliable solution for end-of-line automation in bottling plants. Moreover, the inclusion of an advanced PLC, combined with its compatibility with hot-melt adhesive systems, enhances overall performance. In conclusion, this machine provides dependable sealing, minimal downtime, and seamless integration—making it an ideal choice for high-performance industrial environments.