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Used Apsol case packer - year 2020

Machine type:	Case Packer
Ref:	INC36
Year:	2020
Speed:	6000 Bottles/hour
Condition:	Ready for Operation
Formats:	450 ml, 500 ml

Technical details

No. of heads:	12	Head type:	Not stated
Operator side:	Not stated	Safety features:	Yes
Manuals:	Yes	Power:	26.5 kW
Voltage:	400 V	Frequency:	50 Hz
Ampere:	49 A		

Description

Used Apsol case packer - year 2020

Technical Specifications & Performance Data

This Apsol Case Packer is a robust secondary packaging solution engineered (including former, inserter, and sealer) for continuous-duty industrial packaging and beverage production environments. Built in 2020, it combines reliability with efficient throughput for used bottling line upgrades and second hand packaging machinery projects. Each format has its own pick-up head, specific to the product. For the formats used the configuration was: 6x2.

- **Manufacturer:** Apsol
- **Machine type:** Automatic Case Packer
- **Year of construction:** 2020
- **Production capacity:** 7–9 boxes per minute
- **Rated voltage:** 400 V AC
- **Frequency:** 50 Hz
- **Power:** 26.5 kW
- **Full load current:** 49 A

- **Electrical phases:** 3ph + N + GND
- **Short-circuit rating:** 10 kA
- **Protection rating:** IP54
- **Compliance:** CE marked

Advanced Automation & Control Systems

Engineered for dependable, automated case handling, this case packer supports stable, repeatable performance with CE-compliant electrical architecture. The machine's power and control specifications (400 V, 50 Hz, three-phase) align with standard industrial automation environments, facilitating straightforward connection to existing line controls and supervisory systems. Safety-rated circuits and integrated protections support safe operation and ease of maintenance within modern packaging lines.

Production Line Integration Capabilities

Designed for flexible line layouts, the Apsol Case Packer integrates upstream with fillers, labelers, and conveyors and downstream with case sealers, printers, and palletizers. It is suitable for beverage production and industrial packaging scenarios where bottles, cans, or jars are collated and loaded into cartons or cases. Its balanced throughput of 7–9 boxes per minute helps harmonize line speeds without creating bottlenecks.

Machine Condition & Maintenance History

Manufactured in 2020, this second hand machine is offered in working condition and ready for operation. The electrical specifications confirm contemporary design standards, supporting efficient recommissioning within a used bottling line or as a standalone case packing asset.

Operational Performance & Versatility

The machine's performance profile is well-suited for beverage packaging applications, including the collation and loading of PET or glass bottles and aluminum cans into cases, as well as general industrial packaging tasks. With its steady output range, it fits small to mid-speed lines seeking reliable case packing with consistent pack quality and minimal downtime.

Installation Requirements & Site Preparation

Installation requires a three-phase 400 V, 50 Hz electrical supply with sufficient capacity for the 26.5 kW load and 49 A full-load current. Plan for appropriate floor space to accommodate infeed and outfeed conveyors and to allow safe operator access for changeovers and routine service. The IP54 protection rating supports installation in typical production environments where dust and incidental moisture protection are beneficial.

Safety Standards & Compliance Certification

CE compliance and an IP54 enclosure rating provide a strong foundation for safe operation. The electrical short-circuit rating of 10 kA reflects robust protection design, while standard interlocks and safeguarding practices in line with CE requirements help protect operators and maintain consistent production quality. The machine's build and protections are appropriate for food and beverage packaging environments and broader industrial applications.