Via Incisa 1, 37022
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VAT: IT02702580214

Used KRONES labeller machine - 2013

Machine type:	Labeling Machine
Ref:	ET238
Model:	AC 3/N/PE
Year:	2013
Speed:	25000 Bottles/hour
Condition:	Ready for Operation
Containers:	PET
Products:	Beer, Oil, Spirits, Water (Sparkling), Water (Still), Wine (Sparkling), Wine (Still), CSD

Technical details

Rotation direction:	Clockwise	Number of stations:	2
No. of plates:	15	Plate movement:	Mechanical cams
Labeling method:	["Hot glue","Roll feed - coil"]	Label placement:	["Wrap around label"]
Label adjustment:	Auto	Optical centering system:	None
Head adjustment:	Manual	Safety features:	Yes
Manuals:	No	Length:	3800 mm
Voltage:	400 V	Frequency:	50 Hz
Ampere:	23 A		

Description

Used KRONES labeller machine - 2013

Technical Specifications & Performance Data

This Krones rotary labeling machine is engineered for high-speed wrap-around labeling with OPP film using hot melt adhesive. Built in 2013, it is suitable for modern beverage production and industrial packaging lines, offering dependable performance for second hand and used bottling line applications.

- **Manufacturer:** Krones
- **Model: AC 3/N/PE**

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- **Year:** 2013
- **Maximum speed:** 25,000 bph
- **Machine type:** Rotary labeling machine
- **Label type:** OPP roll-fed wrap-around
- **Adhesive:** Hot glue
- **Number of plates:** 15
- **Machine pitch:** 111 mm
- **Label reels:** 2 reels, max roll diameter Ø 500 mm
- **Label magazines:** 2
- **Container material:** PET
- **Current bottle format:** 0.5L
- **Working height:** 1200 mm
- **Electrical data:** 400 V, 3 PH + N, 50 Hz; full-load current 23 A; pre-fuse 35 A; enclosure rating IP54
- **Compressed air:** 7 bar
- **Approx. overall length:** 3800 mm
- **HMI:** Krones
- **PLC:** Siemens

Advanced Automation & Control Systems

The machine integrates a Krones HMI for intuitive operation and recipe management, coupled with a Siemens PLC for reliable, industry-standard control. The hot glue roll-fed system is optimized for consistent label feed, precise cutting, and accurate wrap-around application at high speeds. The rotary carousel with dedicated bottle plates supports stable container handling, while quick-access stations and repeatable settings facilitate efficient operation and changeovers.

- Operator-friendly Krones HMI
- Siemens PLC-based automation
- Repeatable settings for label and container changes
- IP54 electrical cabinet protection

Production Line Integration Capabilities

Designed for seamless integration into PET bottling equipment, this labeling machine can operate as a standalone unit or inline within a complete packaging machinery ecosystem. It fits beverage production lines handling wrap-around OPP labels on cylindrical PET containers.

- Standalone or inline integration with conveyors
- Compatible with PET cylindrical bottles
- Suited for high-speed industrial packaging lines

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- Applicable in used bottling line and second hand equipment upgrades

Machine Condition & Maintenance History

The machine is ready for operation, overhauled, and supplied with compatible spare parts. It comes with a 6-month warranty, offering assurance of performance and reliability for immediate deployment in production.

- Ready for use
- Overhauled and tested
- Includes compatible spare parts
- 6-month warranty

Operational Performance & Versatility

Engineered for beverage applications that demand consistent wrap-around labeling quality at scale. Suitable for multiple product categories filled in PET bottles, including still and sparkling water, soft drinks, dairy, edible oil, beer, wine, and spirits.

- Wrap-around OPP hot glue labeling at up to 25,000 bph
- Stable rotary handling with 15 plates
- 2 label magazines and dual-reel setup for longer uninterrupted runs

Installation Requirements & Site Preparation

Site preparation requires appropriate utilities and space for safe, efficient operation. The machine’s electrical and pneumatic requirements align with standard beverage production environments.

- Power: 400 V, 3 PH + N, 50 Hz
- Electrical load: up to 23 A (pre-fuse 35 A)
- Compressed air: 7 bar
- Working height: 1200 mm
- Approximate machine length: 3800 mm

Safety Standards & Compliance Certification

Built by Krones with industrial safety in mind, the equipment features an IP54-rated enclosure and standard protections expected for rotary labeling machinery used in food and beverage environments.

- IP54 protection rating for electrical enclosure
- Designed for food and beverage industrial use
- Operator protections and emergency functionality consistent with Krones engineering