

## Used PE Labellers Adhe Sleeve 960-24T machine

|               |                                                                                           |
|---------------|-------------------------------------------------------------------------------------------|
| Machine type: | Labeling Machine                                                                          |
| Ref:          | ET241                                                                                     |
| Model:        | 960 24T                                                                                   |
| Year:         | 2010                                                                                      |
| Speed:        | 30000 Bottles/hour                                                                        |
| Condition:    | Ready for Operation                                                                       |
| Formats:      | 1.5 L                                                                                     |
| Containers:   | PET                                                                                       |
| Products:     | Beer, Oil, Spirits, Water (Sparkling), Water (Still), Wine (Sparkling), Wine (Still), CSD |

### Technical details

|                           |                       |                     |         |
|---------------------------|-----------------------|---------------------|---------|
| Rotation direction:       | Counterclockwise      | Number of stations: | 1       |
| No. of plates:            | 24                    | Plate movement:     | N/A     |
| Label placement:          | ["Wrap around label"] | Label adjustment:   | N/A     |
| Optical centering system: | None                  | Head adjustment:    | N/A     |
| Labeling method:          | 0,7                   | Safety features:    | Yes     |
| Manuals:                  | No                    | Width:              | 2650 mm |
| Length:                   | 3040 mm               | Height:             | 2300 mm |
| Power:                    | 28 kW                 | Voltage:            | 400 V   |
| Frequency:                | 50 Hz                 |                     |         |

### Description

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#### Technical Specifications & Performance Data

This high-performance labeling machine delivers reliable wrap-around labeling for PET containers in demanding beverage and food applications. Manufactured by Pe Labellers, the Adhesleeve 960 24T is engineered to sustain high throughput and precise label application while minimizing waste and downtime.

- **Manufacturer:** Pe Labellers

- **Model:** Adhesleeve 960 24T
- **Year of manufacture:** 2010
- **Maximum speed:** up to 30,000 bottles per hour
- **Current format:** 1.5L
- **Container material:** PET
- **Label type:** Wrap-around, pre-glued (roll-fed)
- **Application method:** Adhesive-based, roll-fed technology
- **No. of plates:** 24
- **Machine pitch:** 152 mm
- **Rotation direction:** Counterclockwise
- **Label stations:** 1
- **Max reel diameter:** 600 mm
- **Reels:** 2 with automatic reel change
- **Overall dimensions (L x W x H):** 3040 x 2650 x 2300 mm

## Advanced Automation & Control Systems

Designed for modern industrial packaging environments, this machine integrates PLC and HMI supervision for streamlined operation, recipe handling, and consistent performance. Electrical specifications align with common plant utilities for easy integration.

- **Electrical supply:** 400 V, 3-phase, 50 Hz
- **Installed power:** 28 kW
- **Compressed air:** 7 bar
- **Automation:** PLC/HMI control with recipe management
- **Changeover support:** Format change kit available separately
- **Operator protection:** Full guarding and interlocked access (typical for this class of equipment)

## Production Line Integration Capabilities

Suitable for installation within a used bottling line or as a standalone labeling station, the Adhesleeve 960 24T integrates easily with upstream fillers and downstream conveyors. Its roll-fed pre-glued wrap-around system supports high-speed beverage production with reduced consumable waste and efficient material handling.

- **Operation mode:** Inline or standalone
- **Conveying interface:** Standard bottle infeed/outfeed for PET
- **Format flexibility:** Current setup for 1.5L; additional formats with change parts
- **Material handling:** Designed for cylindrical PET bottles

## Machine Condition & Maintenance History

This second hand labeling machine is ready for operation, professionally overhauled, and supplied in excellent working condition. It includes an automatic reel change system to reduce downtime and maintain continuous labeling at high speeds. A 6-month warranty underscores its operational reliability.

- **Status:** Ready for use
- **Refurbishment:** Overhauled
- **Warranty:** 6 months
- **Included:** Automatic reel change
- **Available separately:** Format change kit

## Operational Performance & Versatility

Engineered for beverage production and broader industrial packaging, this model excels with wrap-around, pre-glued labels applied via roll-fed technology. The two-reel system with automatic changeover ensures uninterrupted runs, while 24 plates and a robust carousel deliver positional stability and repeatable label placement at high speed.

- **Ideal applications:** Beverage production and industrial packaging
- **Products:** Water (still and carbonated), soft drinks, milk, oil, beer, wine, spirits, preserves
- **Label style:** Wrap-around, linerless pre-glued
- **Uptime optimization:** Automatic reel change with dual reels

## Installation Requirements & Site Preparation

Site preparation is straightforward thanks to compact dimensions and standard utility requirements. Ensure adequate clearance for reel loading, guarding access, and conveyor interfaces.

- **Footprint:** 3040 × 2650 mm base area (height 2300 mm)
- **Power:** 400 V, 3PH, 50 Hz, 28 kW
- **Compressed air:** 7 bar clean, dry air
- **Mounting:** Level, vibration-free foundation recommended

## Safety Standards & Compliance Certification

Built for food and beverage environments, the equipment features enclosed guarding and emergency stop provisions. Materials and design support hygienic operation suitable for beverage production lines, aligning with typical industry safety expectations.

- **Safety:** Guarded enclosure with access interlocks
- **Emergency systems:** E-stop circuits at key operator points
- **Hygiene:** Designed for beverage-grade environments