



MECAMARC

Labelling machine designer since 1966

JADE - AUTOMATIC LABELLING MACHINE



Photo without contractual value



Production rate up to 1200 bottles/hour

Bottle dimensions: diameter 55 mm to 115 mm

Bottle height: until 380 mm

Bottle capacity: from 33cl to magnum, without tool change

Different composition of contents*: glass, PER, PVC, or aluminium cans.

Digital display

*Subject to the resistance of the materials

TYPE OF CONTENTS

Sparkling wines:

- ▶ Half,
- ▶ Standard,
- ▶ Magnum,
- ▶ Specific bottles.

Still wines: Bordeaux, Burgundy, Alsace, Rhône, Loire, Provence...

Automatic capsule dispenser

Digital display

Enter inox conveyor

Up to 3 label dispensers

Multi-format selection screw

A rotative reception table ø700



LABELLING

Up to 3 label dispensers (up to 4 labels)

- ▶ Label (possibility label and back label on the same roll)
- ▶ Back label
- ▶ Third label or medal or neck label or seal

LABEL HEIGHT:

Maximum label height (without neck label): 200 mm

Maximum label height (with neck label): 100 mm



Manual adjustment of the label positioning

Stepper motor for more precision

Winding direction: left out



CAPSULE DISPENSER

Automatic capsule dispenser

Flex'n caps© movement

Hold of, maintain and distribute all type of capsules

Capsule dimensions:

Sparkling wine:

- ▶ Length: until 135 mm

Still wines:

- ▶ Diameter: 33 mm in standard / 38 mm maximum
- ▶ Length : until 70 mm (possible adaptation)

Feeding plate for capsules:

- ▶ Width: 430 mm
- ▶ Height: 500 mm

Machine stop if no capsule

CAPSULING

Sparkling wines:

Two champagne capsule folders (Pleating/smoothing)

Still wines:

- ▶ Thermal crimper (plastic capsules)
- ▶ Capsule crimper (tin, aluminium or complex capsules)

Head capsuling can be change manually

OPTIONS

Transparent label detection by ultrason cell

Markers:

- ▶ Ink jet marker
- ▶ Incision marker
- ▶ Heat marker

Possibility of label rolls diameter 400 mm

Bottle orientation for foil positionning:

- ▶ UV spot
- ▶ Color spot

Spotting system:

- ▶ UV Spot
- ▶ Color spot
- ▶ Notched bottles
- ▶ Already labelled bottles
- ▶ Mold seal

Rotating reception table : rectangular or rotative (diameter 500mm or 1000mm)

Machine on 4 wheels

Additional conveyor lenght

Integration in a full line

Machine will stop in the event of a jam at the outlet

Automatical flux gestion

Sensor to detect the end of label roll (beep)

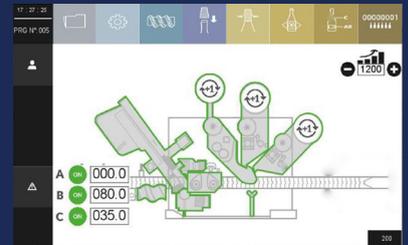
DIGITAL DISPLAY

Easy to use and intuitive

Storage of 100 label positions

Easy to create a new label position

Remote control for a pre-diagnosis (live link)



ASSETS

Design

Mechanical cam with brushless motor for high quality capsuling

Flex'n Caps© movement: fully configurable from the digital display, allowing the capsuling to be adapted to the desired quality / speed rate

Scalable labelling machine

Still and sparkling wine labelling

Inox 304L composition

Ultra resistant powder coated machine skeleton to prevent corrosion over time

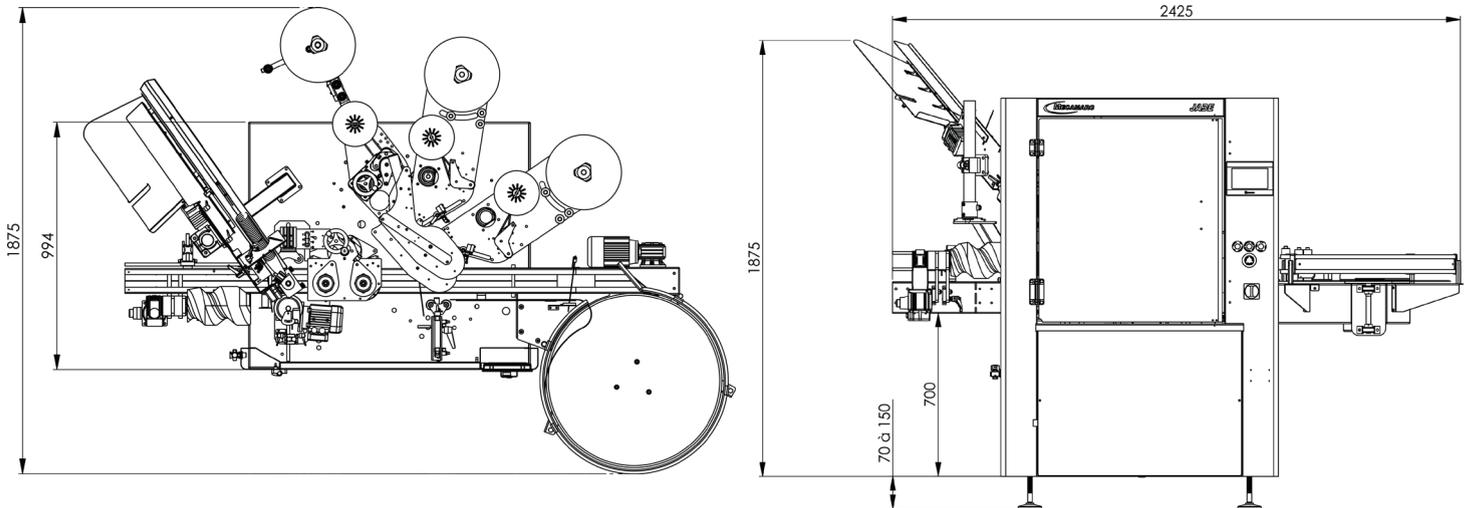
CE standardized labelling machine certified by an independent organization

Reinforced electrical protection (safety module, protection of components independently)

Latest generation automation



TECHNICAL ELEMENTS



Weight (kgs):	450 (variable depending on the equipments)
Power supply:	380V three-phase ~ 50 Hz 3 phases + earth + neutre Intensity: 16 A, Pressure: 6 bars
Air consumption:	12 m ³ /h under 6 bars - non-lubricated dry air

STANDARD CONFIGURATION

- One label dispenser
- Capsule dispenser
- Acetal slate band conveyor with 82,5mm / 3,25in
- Adjustable stainless steel side guides
- Multiformat selection screw
- Digital display
- Rectangular reception table
- Labeler on 4 feet

1 year warranty – Made in France



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