MULTIFUNCTION INDICATOR

ML 500

- RE-STYLING
- STAINLESS STEEL HOUSING
- 12' VENDOR TOUCH SCREEN
- 9' CUSTOMER DISPLAY (OPTIONAL)

Model
ML 500

CERTIFIED BY EPELSA

CE   M   NMi   OIML

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EPELSA

Multifuntion indicator

ML 500

ML 500
INDICATOR

The constant evolution in labelling technology has led us to witness a remarkable transformation in the already outstanding ML 500 labeller. This device, known for its reliable performance, has undergone a re-styling process that goes beyond a simple aesthetic renovation.

The ML 500 labeller, in its new and improved version, features a label and ticket output that incorporates a cutter that cuts directly into the paper.
It prints 60mm or 80mm wide labels or tickets with no length limit, configurable from our ENCASE ticket and label software.

•   Possibility of printing paper formats:
•   Standard continuous roll of tickets
•   Standard adhesive label roll
•   Adhesive continuous paper roll
Throughout this datasheet, we will explore in detail the features and enhancements that

make the new ML 500 an outstanding choice in today's market.

Join us as we unravel the innovation that propels the ML 500 to new horizons in industrial labelling.

ML500 with saw

Characteristics

Type	Counter Labeling indicator
Case	Stainless steel
Screen	12" touch screen sales side, 9" customer side
Connections	Ethernet to Gbit. USB 2.0 and 3.0. RS-232. Audio output. VGA. (WiFi Optional).
O.S..	Linux/Windows
Memory	4GB. Others (check availability)
Dimensions	24,1 x 33 x 33,5 cm (An x L x Al)
Weight	9Kg

Generalities

Large size displays:
This indicator feactures a 12-inch high-contrast touch screen for the operator and a 9-inch screen for the customer. The ML500 offers a clear and detailed visualization of all the information necessary for any needed, guaranteeing an optimal user experience.

Connectivity:
Possibility of interconnecting several devices in an Ethernet network.
Possibility of connection with external printers and labelers via USB or Ethernet.
Connection to EPELSA repeaters.
RS232 or USB scanner.
Etc.

Memory:
Unlimited storage capacity for products, customers, families, counters, vendors, etc. Management, traceability of beef, fish, fruit and vegetables, generic.
Nutritional information, as well as allergen ingredient.
Printing of packaging data per product including unlimited number of characters.

Logo printing:
Among its many and varied functions, the printing of packaging data per product with an unlimited number of characters stands out, as well as the possibility of including nutritional information and allergen ingredients. In addition, the ML500 allows the printing of various types of logos, such as company, article or quality icons, as well as the selection of independent allergen ingredient icons per product.
Company logo, article logo, quality icons, selection of allergen ingredient icons by products.

Barcodes:
EAN13, EAN8, ITF14, ITF25, CODE128, EAN128, GS1 DATABAR, DATAMATRIX, QR Code, among others.

Software:
Connection with NAUTILUS (Cloud software), Desktop.
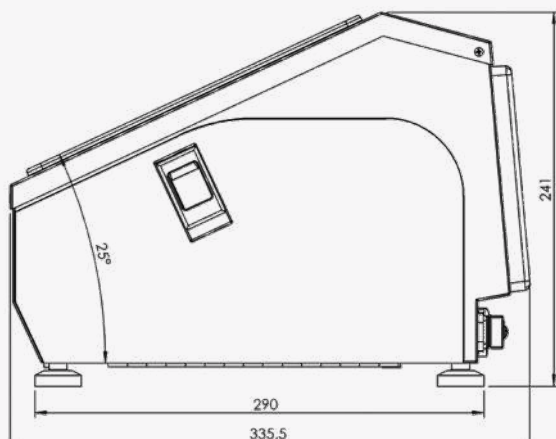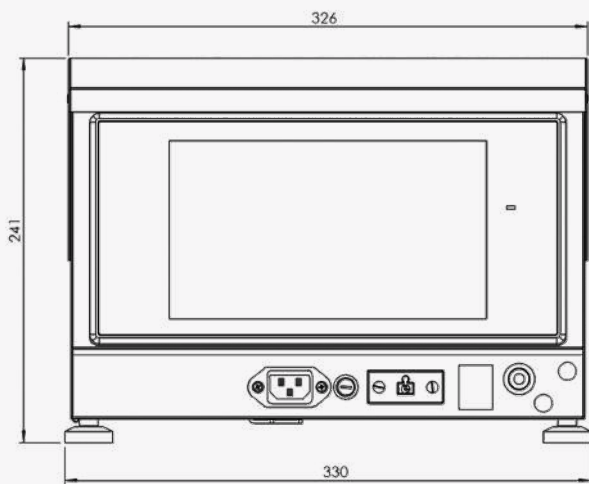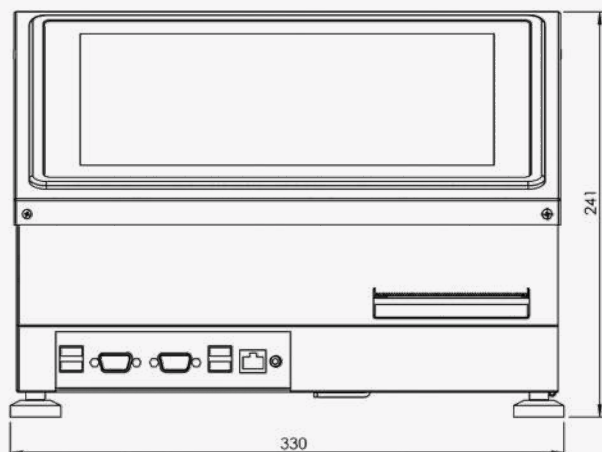Document design with ENCASE. EpelSoft Range.

| Side ventilation | Back Connections and ON/OFF button | Labeling opening |

ML 500
INDICATOR

Technical drawings

Technical data

Technical characteristics

» CPU: Intel 4-core microprocessors.
» DDR III RAM memory (4GB).
» Storage: MSATA 128GB SSD device.
» Ethernet to Gbit communication (Wifi Option).
» USB Connectivity (4 External: 2x2.0 /2x3.0)
» RS232 port up to 115000 bd.
» VGA output for connection to external display
» Godex external labeling connection.
» Connection to scanner.

SOFTWARE

» Desktop and Nautilus
» ENCASE: Label and ticket design software.
» Webserver: For programming and data consultation.
» Remote and automatic software updates.
» Operating System: Linux Ubuntu or Windows.
» Remote maintenance, VNC, FTP, SSH, SCP, TeamViewer...

CAPABILITIES

» From 3kg to 90000 kg
» Programmable capabilities (user defined)
» Multi-range or multi-interval.
» 1 or 2 intervals or ranges of 3000 or 6000 divisions

Others

Complies with EU Regulation 1169/2011, providing nutritional information, allergens, etc.
NMi certification according to WELMEC 8.8 Issue 2, EN 45501:2015, OIML R 76-1 (2006)

References

MODEL	REFERENCE
ML-500 STANDARD LINUX (without rear display)	000013980489/L
ML-500 STANDARD WINDOWS (without rear display)	000013980489W
ML-500 STANDARD LINUX (with rear display	000013980489LD
ML-500 STANDARD WINDOWS (with rear display)	000013980489WD