

Data sheet

CSV

PRODUCT DESCRIPTION

Automatic vision system for artificial recognition.



MAIN FEATURES

- 1 motorized closed loop belt from 230 to 420 mm width
- Brushless motor and drive boards, speed up to 90 m/min
- Working temperature: from 0°C to +40°C
- · Maximum power: 1.15 kW
- 12" resistive PC/Panel display, suitable for use with gloves and in the presence of water/condensation
- · Structure and carpentry in aluminum and stainless steel
- Height of belt from the ground: 850 +/- 50 mm
- · Machine management via PLC
- · Simultaneous/individual acquisition with two cameras
- · Up to four industrial cameras can be installed, very high acquisition speed according to viewing needs
- · LED lighting unit
- · Dedicated software for managing the vision system
- · Light column with LED technology

OPTIONS

- · Piston ejector, arm or pneumatic blow
- · Collection basket in stainless steel and plastic
- · Overflow photocell
- · Continuous waste photocell
- · Imput product guides

SOFTWARE

Section I/O 1 USB 2.0 1 Ethernet

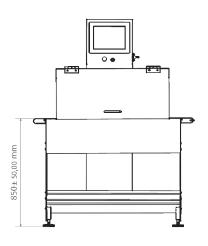
2 electrical signals (clean contacts)

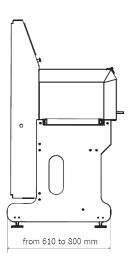
Diagnostics

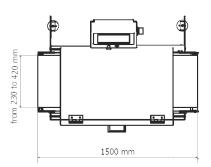
Continuous monitoring of the status of the machine and all integrated systems (consent from downstream, motor failure, encumbrances on the belts and all errors resulting from the printing system such as paper end, end ribbon, paper passage and wear of the print head)



LAYOUT







DIMENSIONS useful belt (mm)

SERIES 230	230x1500
SERIES 275	275x1500
SERIES 320	320x1500
SERIES 420	420x1500















