

IVE-300

Electronic Cork Sorting Equipment (body and tops)

State-of-the-art equipment for the choice of stoppers. High technology in color electronics choice.

Technical Features:

- Power Supply 415/240V (3Ph+N+T) 50Hz
- Compressed Air Supply 5 to 7 bar
- Installed Power 1.1 kW
- Noise <70 dB
- Nominal Cadence (for caliber 38x24 mm) 10,000 stoppers/hour
- Admissible cork diameter (min; max) 21; 30 mm
- Admissible cork length (min; max) 27; 54 mm

Dimensions:



General Features:

- Color Image Processing (high-resolution digital cameras) ✓
- LASER sensor for critical defect detection and three-dimensional processing ✓
- High-efficiency, self-regulating lighting system ✓
- Detection and separation of overflows, gutters, 'yellow spot', 'bug', 'wood', 'green', 'blue spot', 'dry year' ✓
- Margins and chamfering detection ✓
- 10 fully configurable outputs (expandable) ✓
- Different programming modes (scoring, learning, percentage, differences, dimensions) ✓
- Program and production management ✓
- Dimensional accuracy of 0.1 mm when measuring lengths and diameters ✓
- Integrated vibrator/dispenser control (via screen) ✓



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