



UXT20

FULLY AUTOMATIC CANDY SORTING MACHINE

The UXT20 Fully Automatic Candy Sorting Machine performs secondary sorting on candies that have been pre-screened for thickness, thereby eliminating bent or deformed candies to ensure stable and efficient operation of downstream packaging equipment. This highly automated equipment includes automatic feeding, arranging, conveying, and sorting of products, all controlled and executed automatically by a PLC. The UXT20 is suitable for sorting pre-formed candies such as pellet chewing gum and is an essential choice for customers with high efficiency requirements for subsequent packaging equipment

Special Features

- Servo conveying system
- Programmable motion controller, human-machine interface, integrated control
- Screen displays abnormal alarm prompts for various sections
- "High/Low Level Detection", "Safety Guard Detection"
- Lifting cylinder with brake holding function
- Quick changeover of parts for different product specifications
- Modular independent design, easy disassembly and cleaning
- CE Certification

Main Data

Sorting Speed

- Max. 6000 pieces/minute

Product Sorting Range

- Thickness: 5-10 mm
- Width: 10-13 mm
- Length: 17-27 mm

Connected Load

- 4 kW

Energy Consumption

- Compressed air consumption: 20 L/min
- Compressed air pressure: 0.4-0.6 MPa

Machine Dimensions

- Length: 1,900 mm
- Width: 1,100 mm
- Height: 1,700 mm

Machine Weight

- 1,000 kg

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We reserve the right to change any or all specifications without prior notice



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