CHEERSONIC
intelligent ultrasonic solutions

UFM3500S
Automatic Ultrasonic Sandwich Cutting Machine

- Cheersonic ultrasonic cutting achieve non friction, no pressure cutting mode
- It can cut sticky food such as sandwich, bring smooth and beautiful cutting surface without crack and scrap
- Simple and fast product positioning, omni-directional cutting according to the needs
- The cutting product can be automatically position and slitting according to the pre-entered parameters

The device has five cutting modes for the sandwich. The working speed and angle parameters are adjustable.
UFM3500S Automatic Ultrasonic Sandwich Cutting Machine

UFM3500S ultrasonic sandwich cutting machine is a fully automatic, high-performance food cutting equipment, with multi-axis standard control system. Sandwich can be divided equally. Compared with ordinary cutting machine, ultrasonic can reduce the food scrap, improve production efficiency, and bring more beautiful cutting surface of sandwich. With ultrasound, it is a strong promoter of brand competition in the new era.

- User Interface
- Button Area
- Ultrasonic Parameters
- Ultrasonic cutting blade
- Fixed fixture
- Automatic safety door
- Conveyor belt

<table>
<thead>
<tr>
<th>Type</th>
<th>UFM3500S</th>
</tr>
</thead>
<tbody>
<tr>
<td>Working Voltage</td>
<td>220V</td>
</tr>
<tr>
<td>Rated Power</td>
<td>3.5kW</td>
</tr>
<tr>
<td>Machine Size</td>
<td>2100mm x 650mm x 1800mm</td>
</tr>
<tr>
<td>Total Weight</td>
<td>350kg</td>
</tr>
<tr>
<td>Effective Cutting Height</td>
<td>100mm</td>
</tr>
<tr>
<td>Max. Single Cut Width</td>
<td>300mm</td>
</tr>
</tbody>
</table>

**Control System**

- Multiaxis displacement driving device: Servo motor – precise positioning
- Automatic up and down drive: Servo motor – multi-stage variable speed, adjustable cutting speed
- Safety protection grating: Open door, stop working, protect the safety of operators
- Intelligent touch screen panel: Friendly interpersonal interface, automatic mode, jog mode optional, the system comes with password system protection
- Ultrasonic cutting blade: Titanium alloy material, blade optional
- Ultrasonic generator: Automatic tracking, real-time tracking the frequency of ultrasonic cutting blade

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