

CHEERSÖNIC

intelligent ultrasonic solutions



UFM8000

Ultrasonic Food Cutting Equipment

- Cheersonic ultrasonic cutting achieve non friction, no pressure cutting mode
- It can cut sticky food such as creamy jam smooth and beautiful without sticking knife
- Automatic product positioning, omni-directional cutting according to the needs
- The cutting product can be automatically positioned and slitting according to the pre-entered parameters.



Slice Mode



Rectangle Cut Into Square

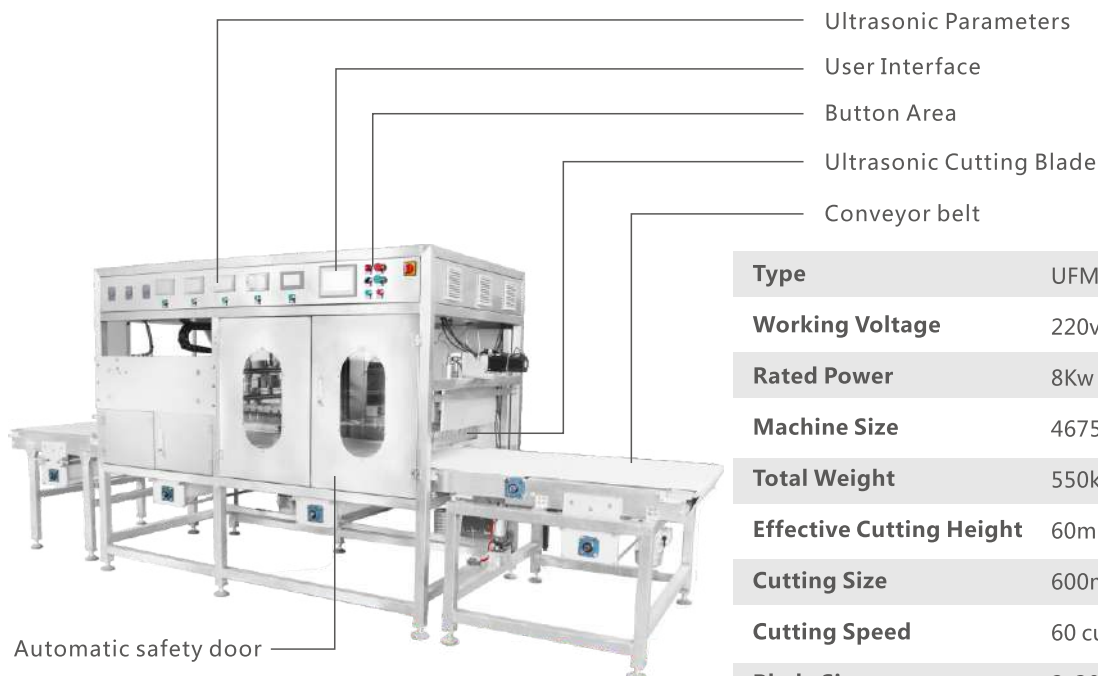
The device has two cutting modes, including slice mode and rectangle cut into square. The working speed and angle parameters are adjustable.

It can be used for the rectangular shapes of bread, cake, pizza and other baked goods for a variety shapes cutting function.

UFM8000 Ultrasonic Food Cutting Equipment



As a new generation inline ultrasonic food cutting equipment, UFM8000 is transformed from a variety of customized assembly inline food cutting machine. The upstream process can be automated by the addition of an auto load conveyor and the downstream process can be automated with an exit conveyor.



Type	UFM8000
Working Voltage	220v
Rated Power	8Kw
Machine Size	4675x1130x1900mm
Total Weight	550kg
Effective Cutting Height	60mm / 90mm
Cutting Size	600mm*400mm
Cutting Speed	60 cuts / min
Blade Size	2x305mm+2x255mm

Control system	Independent development of multiaxis control system
Multiaxis displacemnet driving device	Servo motor - precise positioning, multi-cutting position optional
Automatic up and down drive	Servo motor - multi-stage variable speed, adjustable cutting speed
Safety protection grating	Infrared sensor protection device to protect the safety of operators
Intelligent touch screen panel	Friendly interpersonal interface, automatic mode, jog mode optional, all kinds of cutting options, the system comes with password system protection
Laser positioning	Fully automatic product positioning
Remote maintenance	Remote access capability
Program-controlled knife cleaning device	Integrated cleaning tank with UV-C-light
Ultrasonic cutting blade	Titanium alloy material, more than 15 type blades options to suit your application, FDA certification
Ultrasonic generator	Automatic tracking, real-time tracking the frequency of ultrasonic cutting blade

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