

# ACCUSONIC-100LS



## Inline Ultrasonic Loaf Slicing



**FOODTOOLS**  
Industry Leaders in Portion Control



# ACCUSONIC-100LS

## Average Speed:

Up To 1,200 Loaves Per Hour

## Function:

This is a custom machine designed for continuous supplied product to cut loaf products into slices. The machine can be configured to cut from 1-10 loaves side by side automatically depending on width of product. The machine is designed to employ a servo driven conveyor belt through put type system, servo blade actuator, ultrasonic cutting systems, interlocked safety guards, automatic product off load, and is "wash down" for ease of cleaning and sanitation. Onload and offload can be automated with an auto load conveyor and automated exit conveyor.

## Benefits

- Fast & accurate servo driven actuators for vertical blade movement and indexing
- Investment return begins immediately in tremendous reduction of labor cost
- Accurate and consistent results with any operator, no special skills required
- Quick change ultrasonic blades
- Minimum maintenance and heavy-duty construction for years of trouble free use.



Pictured with options to cut biscotti loaves with manual load and auto off load exit conveyor

## Inline Ultrasonic Loaf Slicing

### FoodTools Corporate Office

Santa Barbara, CA U.S.A.

805.962.8383

877.836.6386

### FoodTools Central

South Haven, MI U.S.A.

269.637.9969

800.644.2377

### FoodTools United Kingdom

Ongar, Essex U.K.

44.1277.364869

### FoodTools Asia

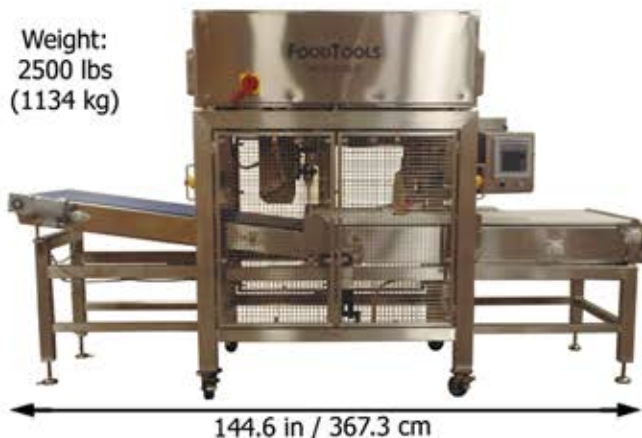
Zhuhai, Guangdong China

86.756.2127528

[sales@foodtools.com](mailto:sales@foodtools.com)



Weight:  
2500 lbs  
(1134 kg)



## Power:

Compressed Air 3-5 CFM @ 90 PSI  
(1.4-2.4 Liters per second @ 6.2 Bar)  
Electric 230/60/1ph, 55 amps  
Optional 230 /460/60/3 phase

## Product Size Ranges:

1-12" Wide, Up to 18" Long, 3.5-5.5" Tall

## Portion Size Range:

0.375" (0.95cm) Thick and Larger

FoodTools machines are manufactured with heavy duty anodized aluminum, stainless steel, and ultra-high molecular weight plastic. The equipment is designed for complete wash down requirements in production facilities.

Specifications are subject to change and are dependent on the product portioned or additional accessories to standard equipment.  
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