

autoSONIC-Inline S

Ultrasonic Slicing Machine

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— intelligent automation —

The **autoSONIC-Inline S** is a highly flexible, in-line machine incorporating ultrasonic cutting technology. It is designed to portion **sticks of cheese** and other log/block type products such as **chicken and pate**. As a conveyor-based machine, it can be integrated into an existing line or used as a stand-alone solution.





Key Features

- Designed for slicing stick/log/block type products into various slice thicknesses
- A servo driven linear actuator drives the ultrasonic cutting head
- Operated via full Colour touch screen with user friendly interface and easy-to-edit programs
- 3 user log in levels – Operator, Supervisor and Engineer
- 20kHz ultrasonic titanium blade
- Remote access capability

Services Required

- 3 phase electrical supply
- 6 bar Air
- Ethernet Connection for Remote Access

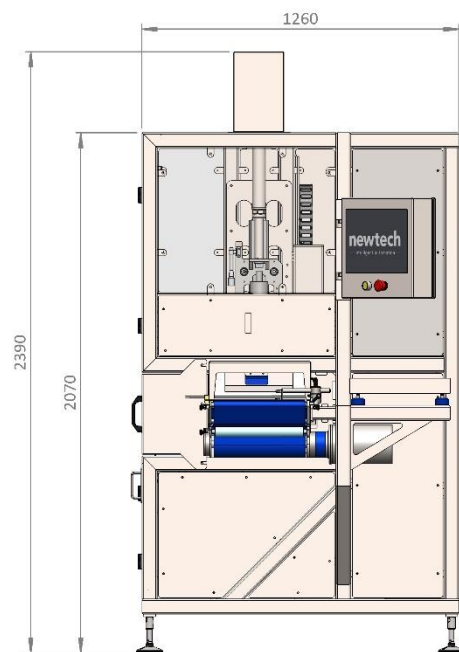
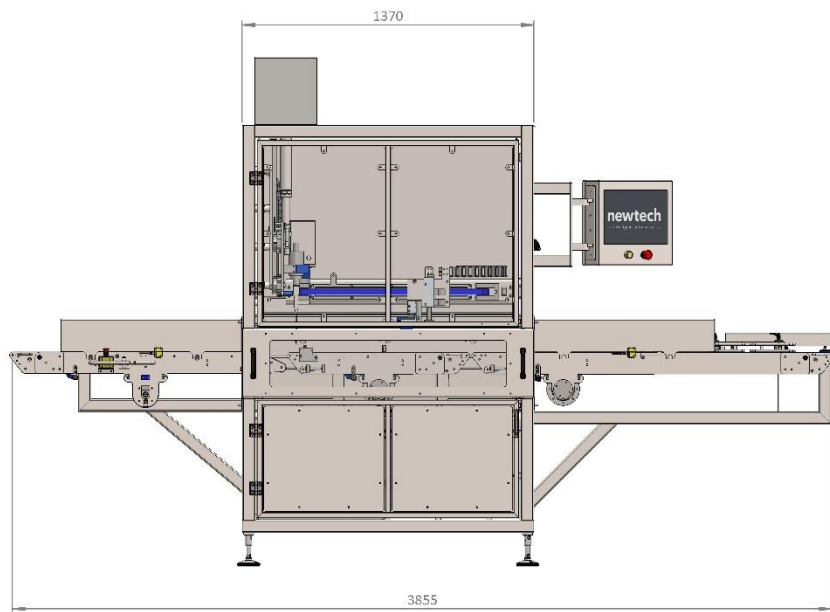
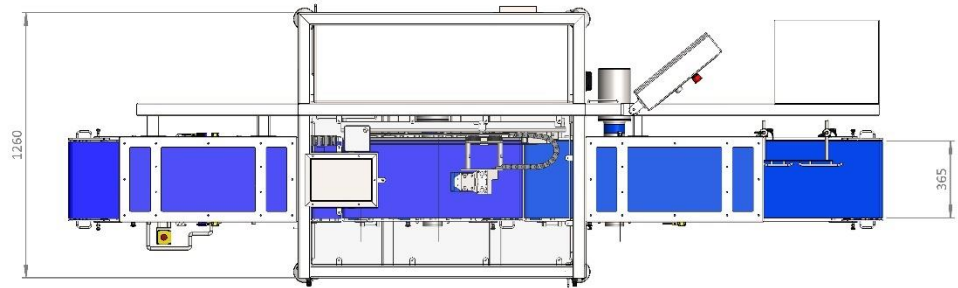
Machine Dimensions (L x D x H)

- 3855 x 1260 x 2390mm

Additional Features

- Servo driven product support indexes in sync with the portioning conveyor to ensure the product does not move backwards during the cutting process
- Fixed portion and fixed weight operating modes
- Fully Stainless Steel construction & food grade plastics
- Quick-release conveyor belt for ease of removal
- Range of blade size options to suit your application
- Also available with Weigh Scale option – allowing individual products to be weighed prior to processing
- 3D Vision available as an optional extra

Machine Layout





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