

# USC - 3AX

## Multi-functional Ultrasonic Food Cutting Machine

- Suitable for portioning Round, Sheet, and Roll bakery products into slices.
- The cut surface is clean and smooth.No extra downward force is added on bakery products.



- Time for routine maintenance is 70~90% shorter than traditional cutting machines.
- Linear guides of Cleanroom class are adopted, meets hygienic standards.
- Titanium alloy blades are adopted, meets hygienic standards.
- Blade washing and dry devices are included.

Frequency	20 kHz	Safety	Light curtain Main power switch Emergency Stop Interlock on doors
Safety	CE	Dimension	W110 x D170 x H180 cm
Switches	Start, Reset, and Emergency Stop	Weight	300 kg ca.
System operation	From 7" Touch Panel Screen	Power supply	220V x 1P x 50/60 Hz
Status display	Messages on Touch panel screen	Penumatic	5~8 kg/cm <sup>2</sup>
Movement of cutting blade	PLC controlled; up, down and turn speed are adjustable	Space	W250x D350x H220cm clean work space, ambient.
Drive type	Cutting axis, Forward/backward axis, and Turn axis are all driven by Servo motors	Option parts	Cutting blades in various dimensions. Fixing tools



### STRONG AUTOMATION CO., LTD.

No. 435, Minan Road, Xinzhuang District,  
New Taipei City 242, Taiwan.

TEL: 886-2-2203-7888      FAX: 886-2-2203-1166

email: mail@st-autotek.com      Website: www.st-autotek.com

