



SC - 3AR 3 Axis Ultrasonic Food Cutting Machine

- This model is suitable for cutting/portioning ROUND & SQUARE bakery foods, frozen foods and processed meat.
- The cut surface is clean and smooth. Nearly no downward force is added; structures are almost remained.
- The time spent on routine cleaning is shorten; about 70%~90% lesser than traditional cutting machines.



- Linear guides of Cleanroom class and Knife washing tank are installed, meets hygienic standards.

Model:	SC-3AR Standard: 2 cutters installed SC-3AR Advanced: 1 cutter installed	Area:	Max. 400x600mm ²
Frequency:	20kHz	Safety protocol:	Light curtain installed in loading area at the front Others are covered with acrylic or stainless shields
Safety:	CE	Dimension:	W1200 x D1450 x H1850mm
Switches:	Start, reset, and EMC are at the front	Weight:	300kg ca.
System operation:	All set up is via 7" Touch HMI at the front	Power supply:	220V x 1Px 50/60 Hz
Status display:	Messages on HMI screen	Air supply:	5~8kg/cm ²
Movement of knife	Controlled by PLC; ascending/descending speed is programmable	Space:	W2400x D2600x H2000mm clean space, ambient temperature
Drive type:	YZ axis: Linear guide/ Servo Motor Turn axis: Servo motor	Option parts:	Knife in other dimensions
Knife size:	Standard: Width 360mm x 2 pcs., effective height: 60mm Advanced: Width 620mm, effective height: 60mm		

* We reserve the right for any alternation without prior notice.

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