



roboSONIC ultrasonic slicer (brand new)

Suitable for tray bake and a range of bakery products

ABB Standard Controller
 IRB 140 robot for single sonotrode
 Fully stainless steel construction
 Omron PLC/Motion control
 Omron Colour HMI panel
 20kHz 2200W ultrasonic generator
 20kHz Transducer/Booster
 20kHz Titanium Sonotrode
 Servo driven product conveyor.
 All machine settings with help text
 Control via colour touch screen,
 20 Preset product programs

Price

S4CPlus Robot Controller
 Ethernet connection
 Offline programming capability for new products/programs
 Optional vision system
 Optional data acquisition/process monitoring
 Optional product carrier boards
 Auto/manual loading and offloading by operator
 Variable portion sizes (number of cuts)
 Variable Cutting Speed
 Manual Mode for Engineer Assistance
 Services - 32A 3 phase N & E / 6 bar compressed air
 Sonotrode cleaning tank

£60,950 ex-works

Equipment for sale

23rd January 2012



autoSONIC in-line ultrasonic slicer (ex-demo model)

Suitable for cheese and bakery products

Dimensions	1800 x 2000 x 1100
Weight	300kg approx
Electrical	16A 230V AC
Air connection	80 psi 6 bar compressed air
Cuts per minute	Up to 100 cuts per minute
Product	320mm round, square or loaf
Construction	Stainless steel frame and chassis
Control system	PLC and colour touch screen
Cutting blade	20kHz titanium sonotrode
Product drive	Servo driven conveyor
Cutting head	Smart step servo
Product loading	Manual/automatic loading and offloading
Price	£39,950 ex-works



ecoSONIC compact ultrasonic slicer (ex-demo model)

Suitable for cheese and bakery products

Dimensions	1600 x 800 x 800
Weight	200kg approx
Electrical	16A 230V AC
Air connection	80 psi 6 bar compressed air
Cuts per minute	Up to 60 cuts per minute
Product	320mm diameter
Construction	Stainless steel frame and chassis
Control system	PLC and monochrome touch screen
Cutting blade	20kHz titanium sonotrode
Product drive	Servo driven rotary loading.
Cutting head	Servo pneumatic operated
Product loading	Manual loading and offload
Price	£30,950 ex-works