

三友スーパーイタサン®

Sanyu's Super ITASAN

Auto fish cutting machine SAS-60Hs

This machine can process fish fillets into various and desired forms with high precision.

Input the size you want to cut into on the touch panel.



Automatically measured by conveyor



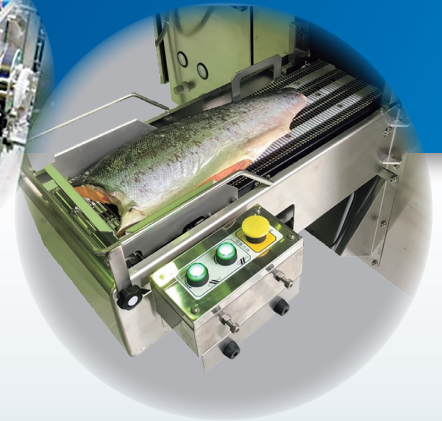
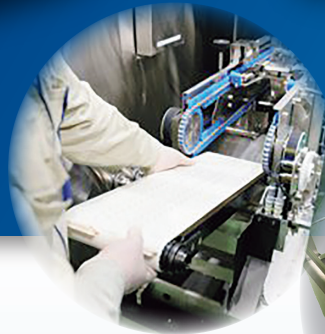
Automatically measured by camera



Continual cut with round cutter blade



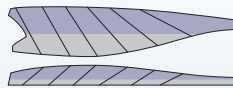
The fish are carried over by the conveyor-belt



Various cutting options

1 Quarter-rounds cutting

Fish fillets can be processed adjusting the weight, length and width of slices.



2 Fixed angle cutting

Fish fillets can be processed adjusting the weight and cutting angle of slices.

3 Fixed thickness cutting

Fish fillets can be processed according to the feed rate and cutting angles you input.

Different kind of fish

- Salmons (red, silver and autumn etc)
- Spanish mackerel, Patagonian Toothfish, Greenland halibut, Yellowtail and Sablefish
- Tuna sashimi, Shark and Swordfish.

MACHINE SPECIFICATIONS

Cut into well-formed fillet of fish

- According to the slice data you input, fish fillets can be cut into the perfect size from the tail to the hook.
- The weight, length, and cut surface of fillets can be formed.
- The form of slice can be changed easily with simple setting.

High speed and high processing capability

- 4,200 slices / hour (for 1 raw material and 15 fillets)
- Data can be analyzed instantly and they cut continuously.

3D image processing

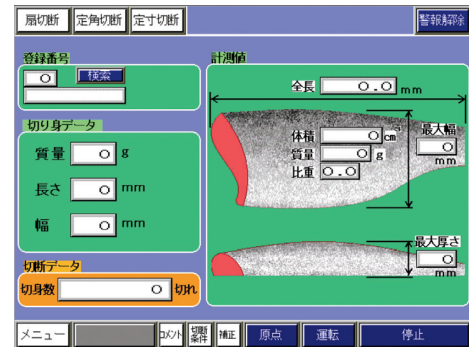
- The fish weight is measured by conveyor and it is scanned with CCD camera and laser three-dimensionally.
- The optimum cutting method can be supplied and calculated with a dedicated S/W for each fish body.
- Fish fillet can be processed into well-formed slices even if its form and size are different.

Easy maintenance

- Hygienic stainless steel.
 - Work device part can be water-washable.
 - No tools are required to attach/detach the cleaning part.
- ※Electrical components and control equipment cannot be washed.

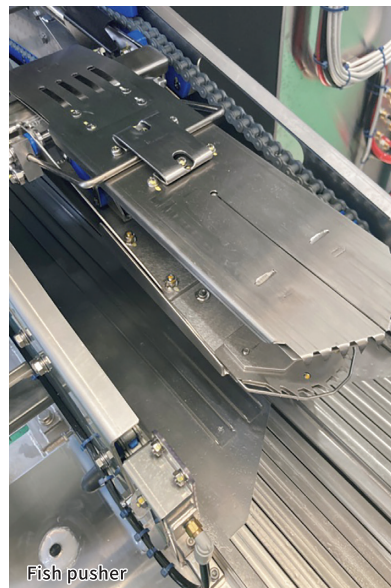
Easy and simple using with touch panel.

- You can input the weight, length and width of fillets.
- You can register items up to 99.
- Registered data can be retrieved from the record chart.



Data display

- The number of processing can be displayed (per day, total)
- Exchange period notification for the round cutter blade can be displayed.

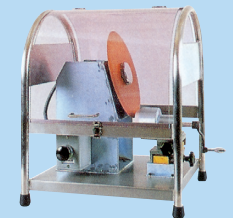


INCLUDED ACCESSORIES

- Special tools
- Built-in type compact compressor

OPTIONS

- Round cutter blade polisher
- Round cutter blade
- Wheels



Model Name		SAS-60Hs
Dimensions		W1600mm×L3705mm×H1690mm
Weight		1560kgf
Way of cutting	Quarter-rounds cutting	Weight, Length, Width Setting
	Fixed angle cutting	Weight, Angle, Setting
	Fixed thickness cutting	Angle, Pitch Setting
Parameter Settings		Input on Touch Panel
Cutting angle	Traverse	±65°
	Inclination	0~75°

Max Slice Size	W190mm x L560mm x H80mm
Min Slice Size	W70mm x L250mm x H20mm
Fish Temperature	-3°C~-5°C (Depending on thickness & density)
Processing Speed	Approx. 4200 Slices / Hour (Based on 15 slices per fish)
Power	3-Phase, AC200V, 27A
power consumption	27A 5.4kw



- Specifications on this catalog are subject to change without notice.
- Please be sure to contact us about the modifications, and the addition of the other equipment and models of this unit.
- Please be sure to read the instructions carefully in the manual.
- There may not be able to be possible to process depending on the fish species, cutting dimensions and fish form.
- The cutting capacity is the calculated maximum and varies depending on the material input speed.

製造・販売元



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三友工業株式会社認証取得

AGENCY