

SRA-D

AUTOMATIC SAW WITH ANGLE CUTTING



Automatic saw for cutting frozen and fresh (following previous study) products, with and without bone. Machine designed to make parallel cuts with option of tilting the saw blade **up to 50 degrees**.

The angled cutting function makes it possible to obtain **cuts with a larger section** from the same **initial product**. The -D and -FD models comply with all **quality requirements in cutting and processing** as well as offering **maximum safety during use**.



SPECIFICATIONS

ANGLE CUTTING

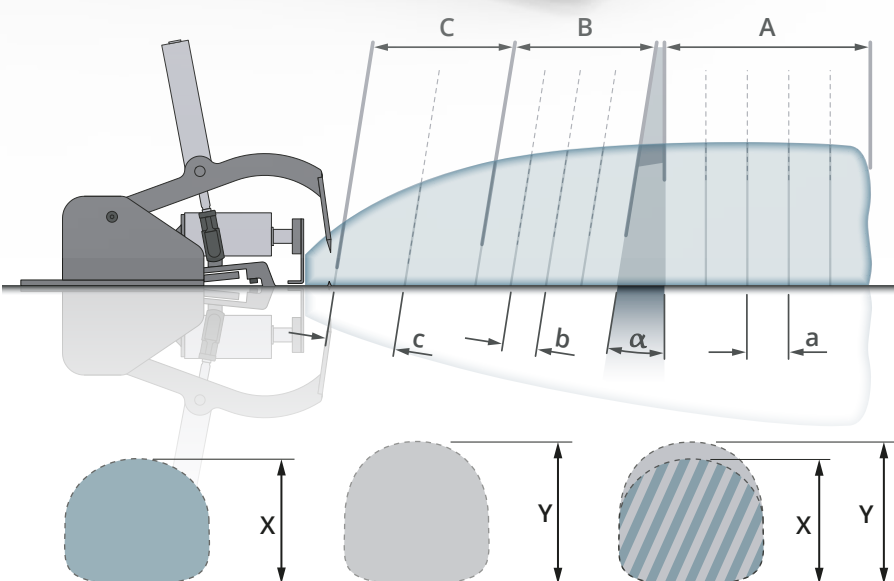
By rotating the band saw, the saw blade is tilted relative to the support base of the product to be cut.

As a result, the **cuts obtained have a larger cross-section compared to straight cuts**, while maintaining the thickness specified by the customer, as well as the rest of the settings that can be controlled via the program.

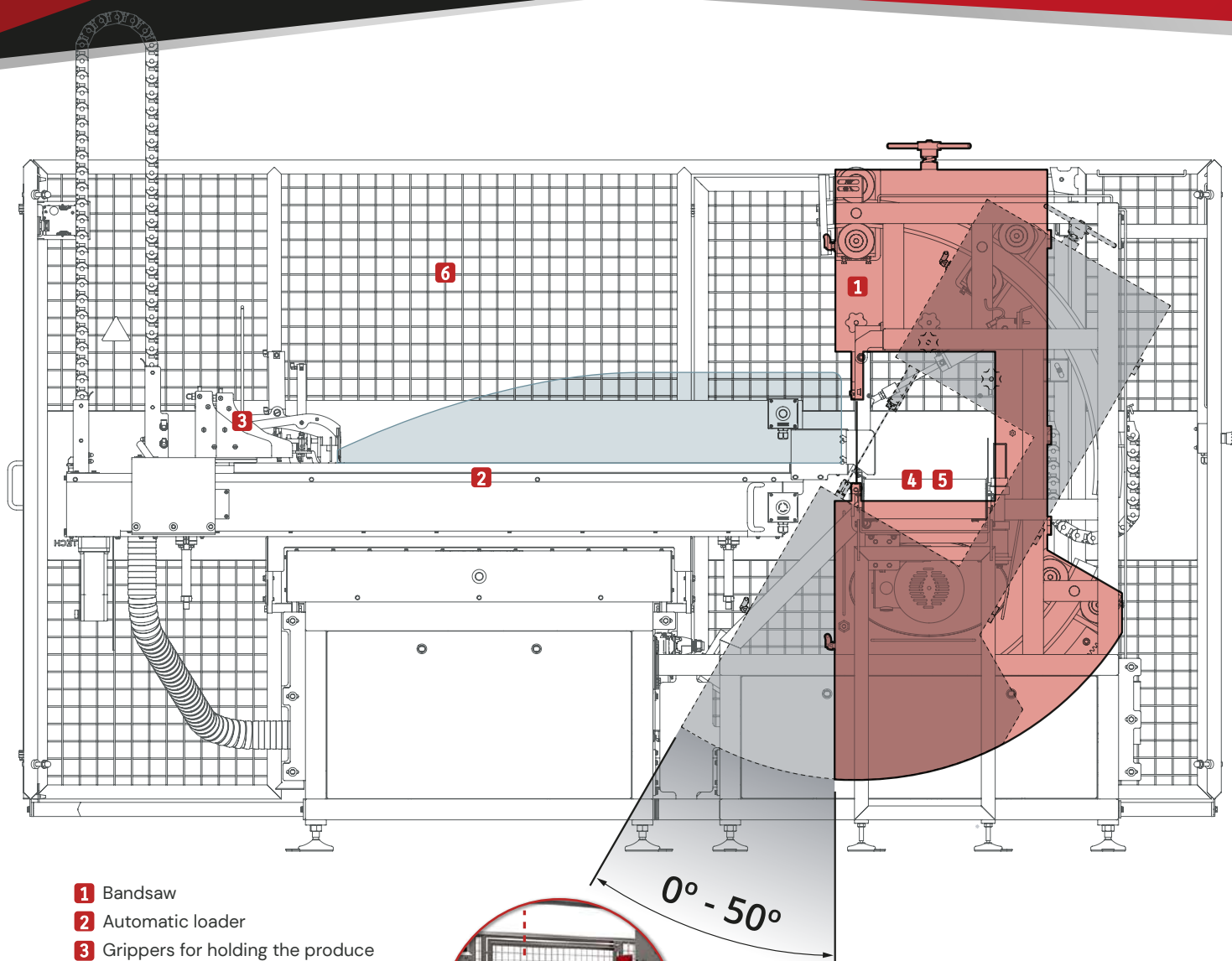
SELECTING THE CUTTING ANGLE

An automatic system controls the tilt of the band saw, which **can be adjusted from 0° to 50°**.

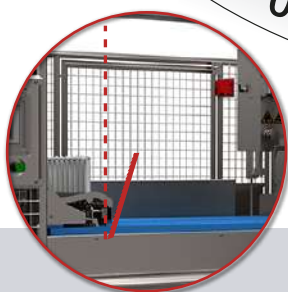
The movement is carried out smoothly by a gear motor controlled by a PLC, ensuring maximum precision and minimal loss due to the tilt.



The specific software designed by Astech makes it possible to offer a customized solution for each product and client, with 100% programmable recipes.



- 1 Bandsaw
- 2 Automatic loader
- 3 Grippers for holding the produce
- 4 Cut product removal belt
- 5 Rejection arm OPT
- 6 Protective fencing



► Machine dimensions (L x W x H)
subject to the model.

► Maximum product dimensions (L x W)

— SRA-D	1000 x 650 mm
— SRA-FD	1350 x 650 mm
— SRA2-D	1000 x 800 mm
— SRA2-FD	1350 x 800 mm

Option of manufacturing a
symmetrical machine.

- Power 8,2 kW
- Compressed air Pressure 6 bar (10,7l/compl. cycle)
- Saw blade 3370 x 16 mm



Meat with bone



Frozen fish



Fresh product