



Servo-Torq® Food rotary cutters

For extruded dog chews & dental sticks

Our Servo-Torq® Food cutters can dramatically improve the in-line cutting of extruded pet food products such as dog chews & dental sticks.

The main benefits to the user are:

- Designed to handle up to four or six lanes of product at up to 62 m/min per lane.
- Robust cutter drive system designed for 24/7 operation.
- Easy-to-use Siemens 228 mm (9") colour touch-screen control panel.
- Lenze i700 multi-axis AC servo control for optimum speed & accuracy.
- Rockwell - Allen Bradley controls available as an alternative.
- Built-in plumbing for attachment to your factory dust extraction system.
- Direct drive servo motors powering the knurled infeed rollers.
- Designed & built to the highest hygiene standards for food production.
- Proven technology backed up by cutting experts with 50 years experience.

We have a range of Servo-Torq® Food rotary cutters for extruded dog chews.

These machines can be supplied with cutting capacities up to 150 mm wide. This allows one machine to handle multiple ropes (subject to product size).

When larger sized multi-ropes are being produced we can supply a double cutter.

All machines are finished in stainless steel & built to the highest food-quality hygiene standards.

Whilst most dog chew extrusions are pulled straight, sometimes a twist is needed. That's where our Twister belt comes in. Both top & bottom belts are adjustable through 90° to create the required spiral.

To finish the range of specialist dog chew equipment we can offer a moving-head needle punch & former unit. This machine is designed to pierce the surface of the dog chew in order to release steam from within the extrusion.

Powered forming wheels are also available to shape the extrusion.

Gillard Cutting Technology

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for more information on our product range.

