

Scissor System

decorating dough products



SCISSOR SYSTEM

The Scissor System is available for the decoration of dough in 1 to 6 rows.

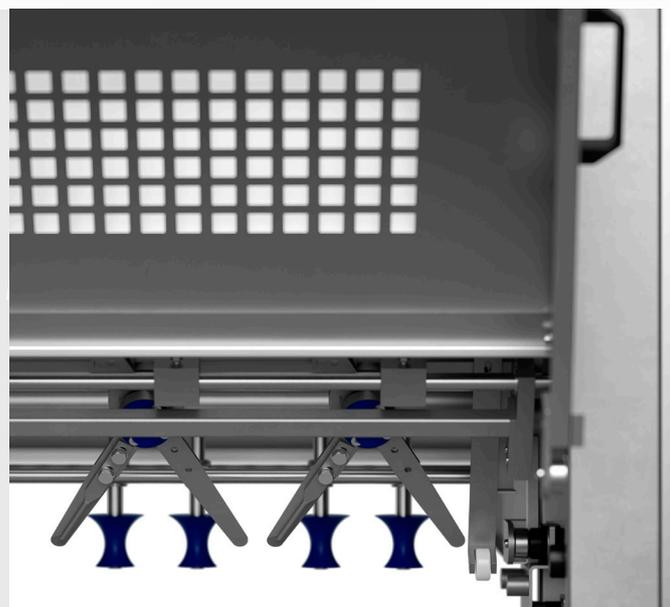
The Scissor System is delivered as a Stand Alone Unit on an independent, height adjustable framework. The system comes with a harting plug for quick connection to an existing dough sheeting line.

The blades are hand made and produced in high quality steel, which ensures a long lifespan.

Specially built housing in the scissor unit ensures precision when cutting.

The Scissor System is delivered with electrical controls, mounted in a stainless-steel cabinet on the C-frame. From here it is possible to adjust the number of cuts by using a SEW frequency inverter. The controls have its own emergency stop function and prepared for signal exchange with the line.

The Scissor System has proved itself through years in market applications.



SCISSOR SYSTEM

Benefits

- Easy to incorporate in existing lines.
- Very little need for maintenance, as the scissors are handled with great precision, and therefore very little wear on the material.
- The Scissor System is mounted onto a mobile C-frame - wheeled in over the line from the operating side.
- Safety switches to prevent contact with the scissors during production.

Technical data

- Available from 1 to 6 scissors.
- Fits belt widths from 700 to 1.300 mm.
- Manufactured in stainless steel and food approved materials.
- Nominal cutting speed (cuts per minute or 360 degrees rotation of excentric per minute.)
- Adjustable via a turning knob from 67 to 267 cuts pr. minute.
- Engine power: Electrical supply – 3 x 400/230 V, 3L-N-PE, consumption 1kW, 6Amp – Fuse C13A - RCD type: B 300mA /500mA.

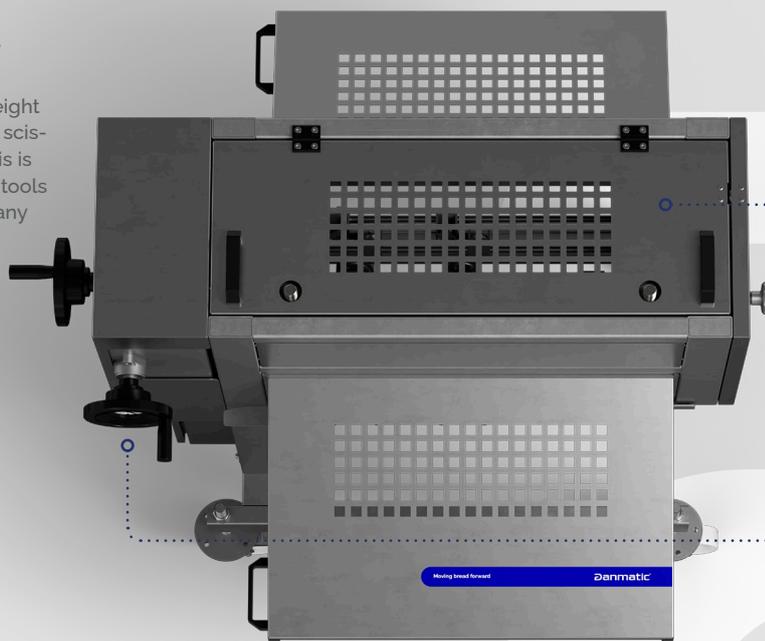


Options

- Available in 3 versions.
- **Version 1**
Standard Scissor System. Fixed system with no adjustment
- **Version 2**
Scissor system with handwheel for height adjustment.
- **Version 3**
Scissor system with handwheel for adjustment of both height and angle.

HEIGHT ADJUSTMENT

The handweel makes it possible to adjust the height of the scissors while the scissor system is working this is done without the use of tools or without having to lift any safety screens.



NUMBER OF SCISSORS

Choose from 1 to 6 scissors. Minimum distance of 200 mm between the knives.

ANGLE ADJUSTMENT

The handweel makes it possible to adjust the angle of the scissors while the scissor system is working this is done without the use of tools or without having to lift any safety screens.