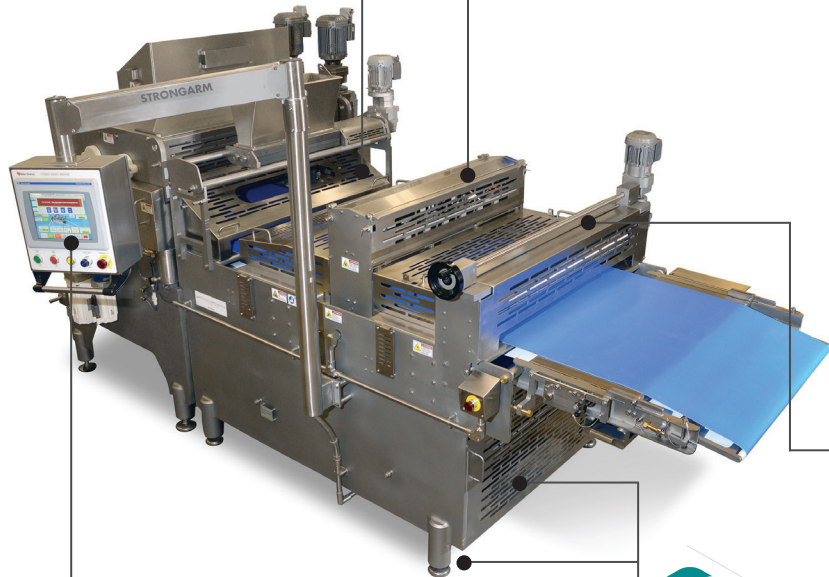


## Baker Perkins TruClean™ Wirecut

The system is based around a Baker Perkins TruClean™ Wirecut, capable of producing a full range of cookies - bite size to gourmet - from 1.5"(38mm) to 4.8"(121mm). The Wirecut handles most types of soft dough, including sticky or chunky dough, and can incorporate large inclusions and toppings for gourmet varieties.

For videos and more information on the TruClean™ Wirecut, please see [www.bakerperkins.com/TCW](http://www.bakerperkins.com/TCW)



### Precise patterning to maximize freezer space

Products are placed directly onto the belt for bulk packing, or onto a continuous paper sheet for patterns. Dough pieces can be placed on the paper as they are formed or after the topping system: the sheet is then slit longitudinally and/or cut laterally into individual sheets to separate the dough piece patterns prior to freezing and packing.

### Servo-driven paper cutter

The pneumatic paper cutter has been upgraded with a servo-drive, increasing speed, reliability and flexibility. It is also quieter than a pneumatic system.



### Hygienic TruClean™ design and build

A fully welded base frame with continuous sanitary welds sits on hygienic adjustable feet with no exposed threads. High floor clearance provides easy access for cleaning underneath the line. Perforated stainless steel guards provide visibility into the machine without creating dirt traps. Guards have sloping surfaces for drainage and stand-offs for cleaning access; they open wide and are easily removed for cleaning.

### Compact PLC with color touch screen HMI

Provides main operator controls for full process visualization and management. Stores up to 100 recipes, with the option to increase if needed.



## Specifications

<b>Machine Widths</b>	32"(812mm), 39"(991mm) or 48"(1,220mm)
<b>Output</b>	Up to 200 rows per minute (product dependent)
<b>Product Size Range</b>	1.5"(38mm) to 4.8"(121mm)
<b>Feed Roll Diameter</b>	12.3"(312mm)
<b>Feed Roll Gap</b>	0.3"(8mm), 0.4"(10mm) or 0.5"(12mm) (product dependent)

## Controls

<b>Belt Speed</b>	Variable: Configured or application
<b>Feed Roll Speed</b>	2 to 10 rps
<b>Belt Tension</b>	Pneumatic
<b>Paper Cutter</b>	Servo-driven

## Options

- 316 stainless for use with aggressive cleaning chemicals
- Oscillating knife attachment for products with large inclusions
- Servo-driven dynamic band raise
- Wirecut head cart
- Die cart
- This line is also available with the TruClean™ Servo Wirecut replacing the highly mechanical system with a simple dual servo arrangement

## Encapsulation Module

Filled cookies and bars can be produced on a standard wirecut machine using an optional encapsulation module. Baker Perkins' encapsulation system can be fitted to any wirecut to convert the machine to one that can do both standard and encapsulated cookies and bars. Fillings can include any ingredients which are low enough in viscosity, including chocolate, caramel, cream, peanut butter or jam.

## Topping System

An optional module dispenses free-flowing dry materials such as granulated sugar, chopped nuts, chocolate chips, decorettes, salt or seasonings to the top of the product. It features easily interchangeable dispensing rolls for different materials, and an adjustable flow regulator.