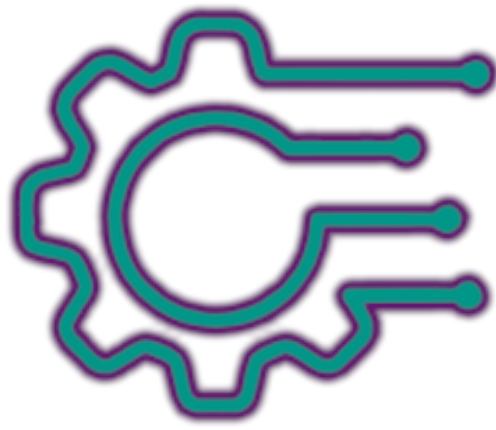




packing  
catalog  
Mas 501



**FOOD PACK  
TABRIZ**

Food packaging machinery

Food Pack Tabriz Company

[foodpacktabriz.com](http://foodpacktabriz.com)

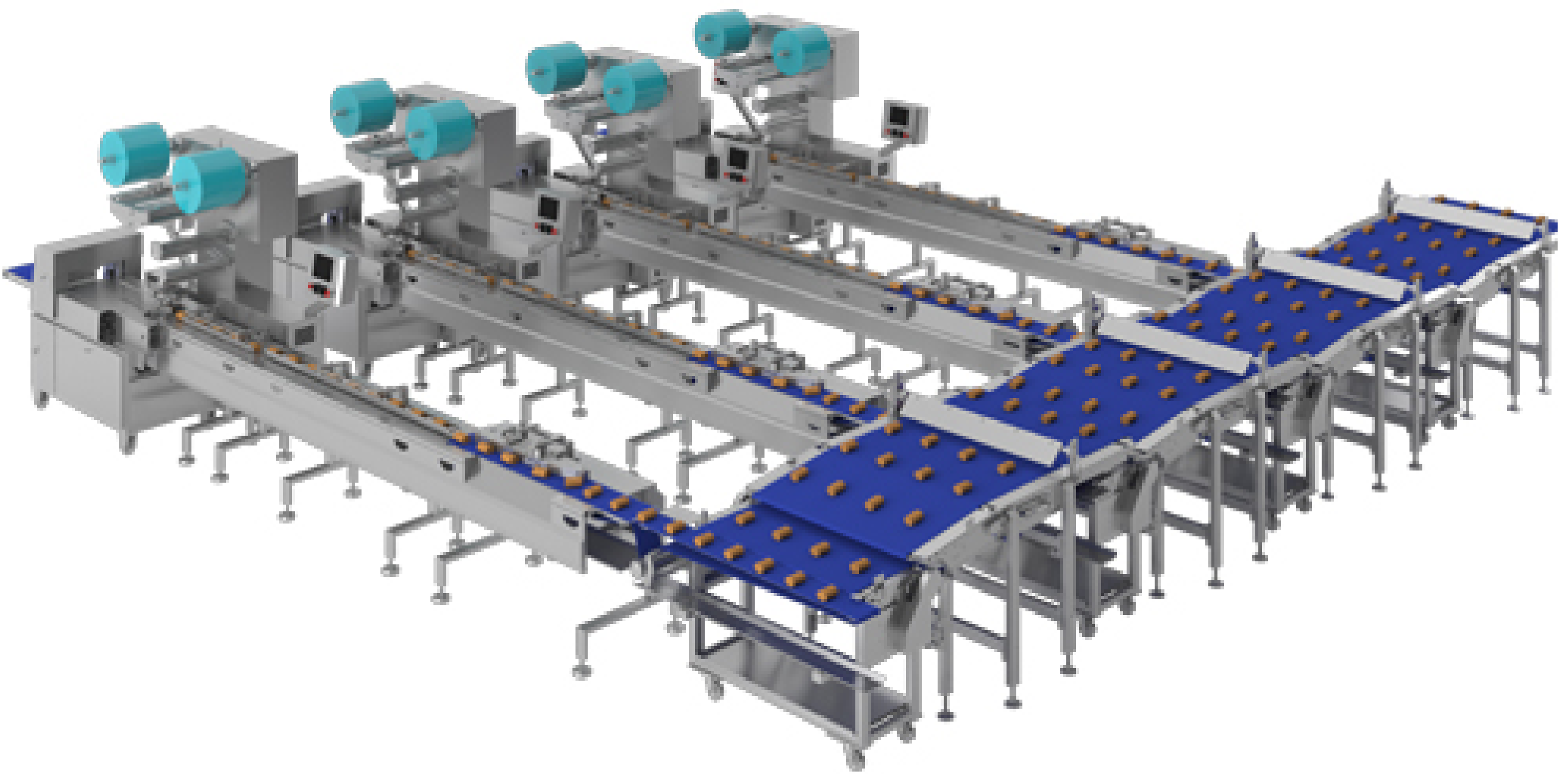
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[foodpack.tabriz@gmail.com](mailto:foodpack.tabriz@gmail.com)

Tabriz city Iran

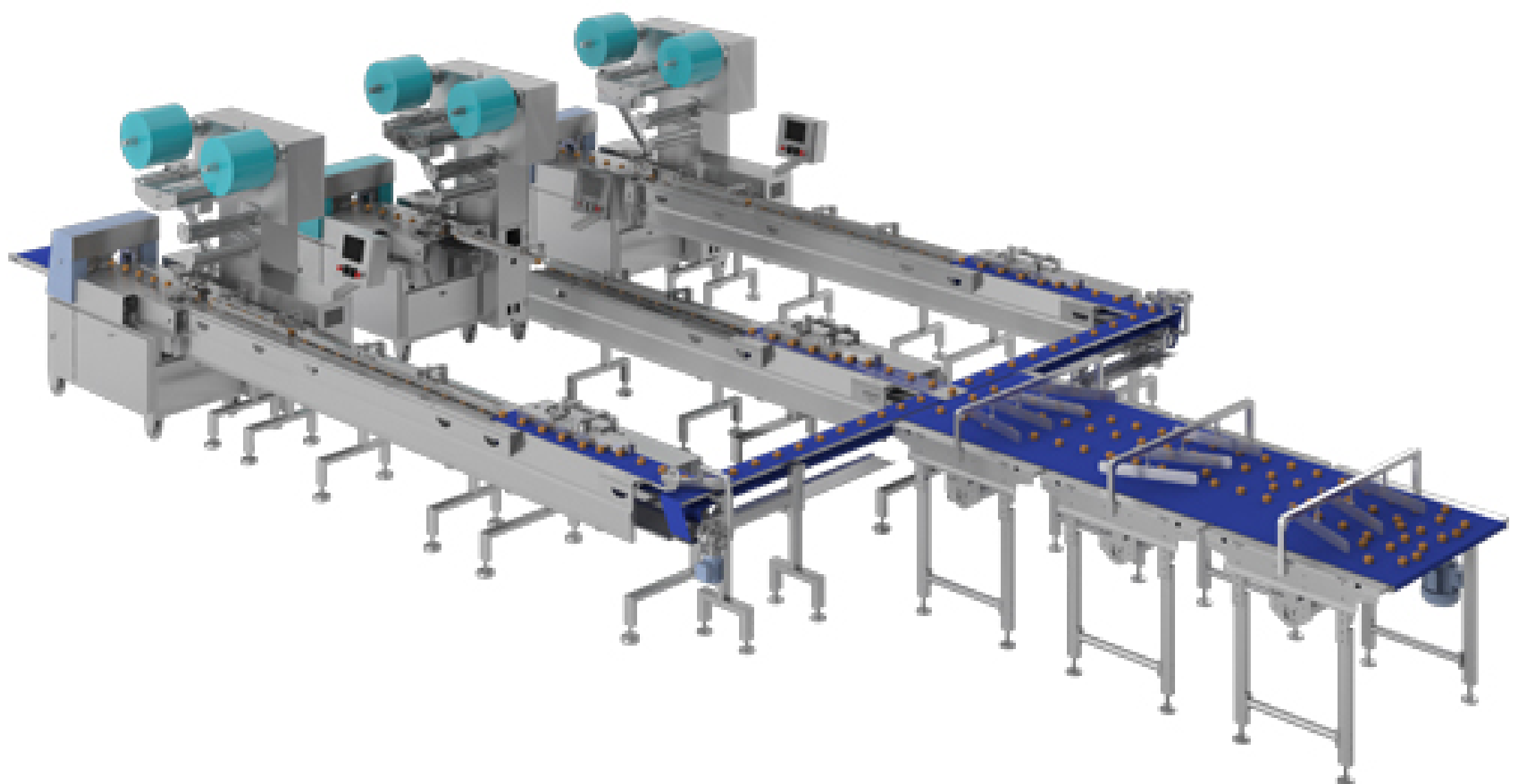
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+98912 06 06 676





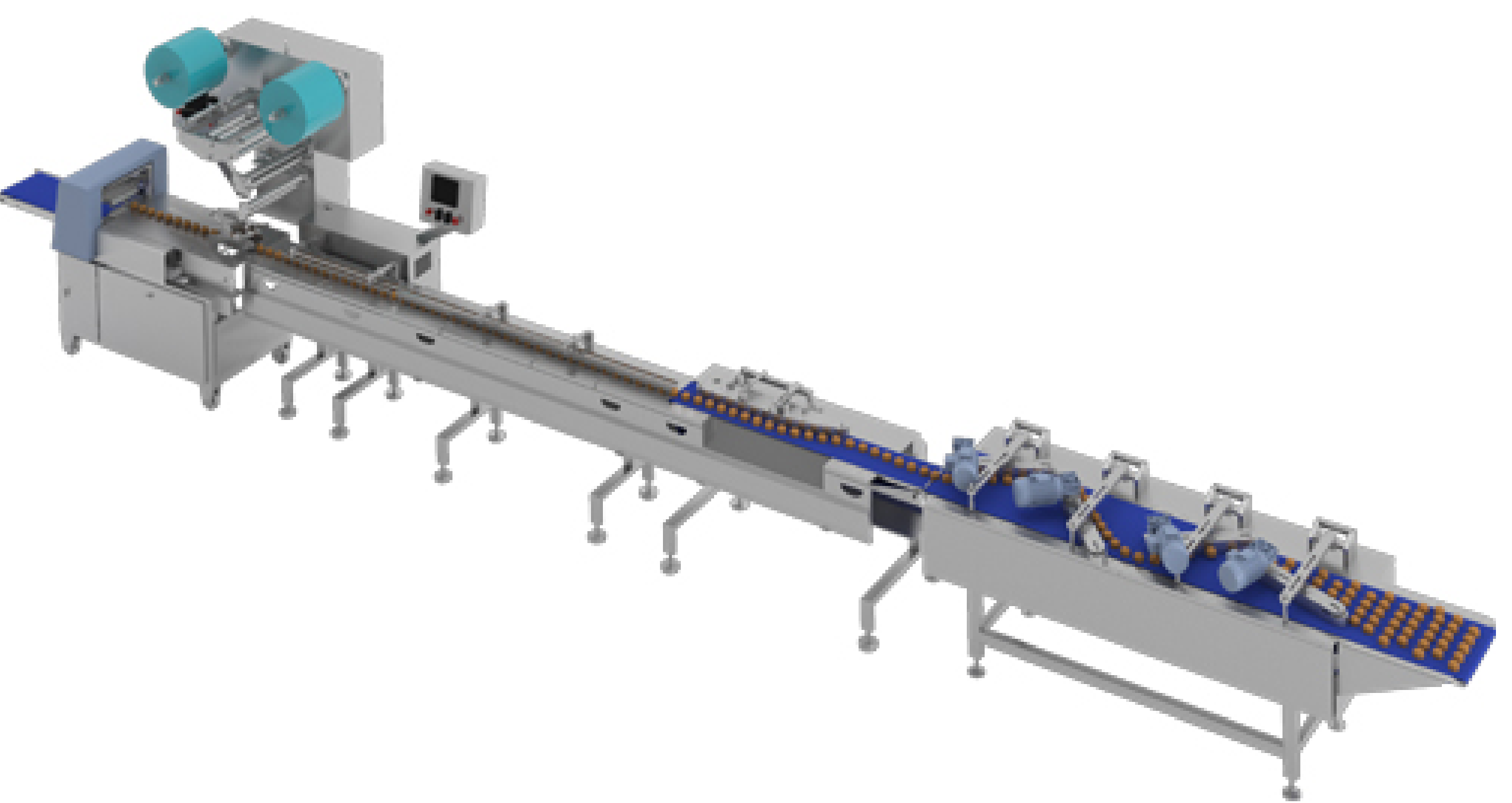


Packing line and automatic feeder of layer cake

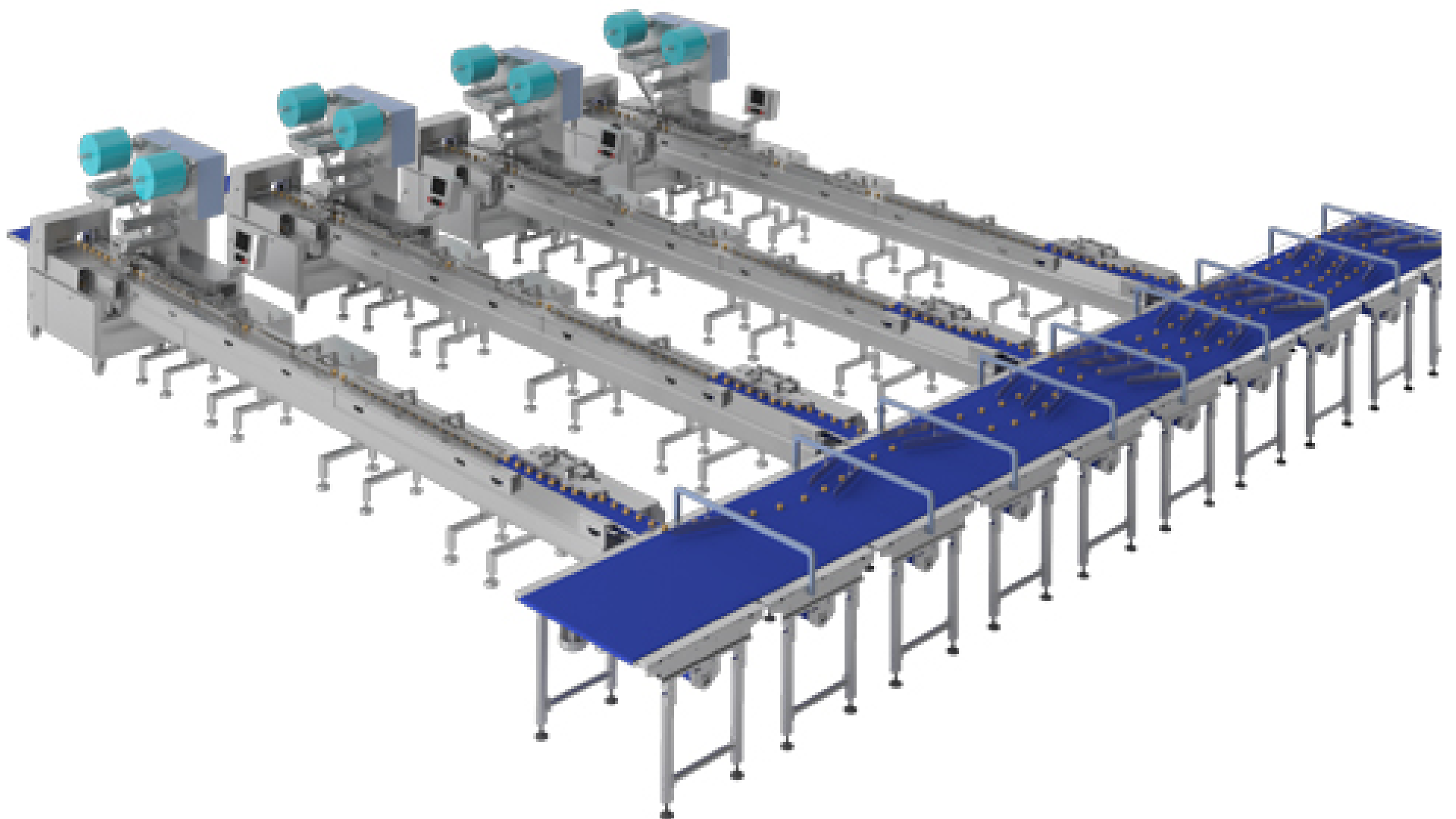


packing line and automatic feeder of sponge cake



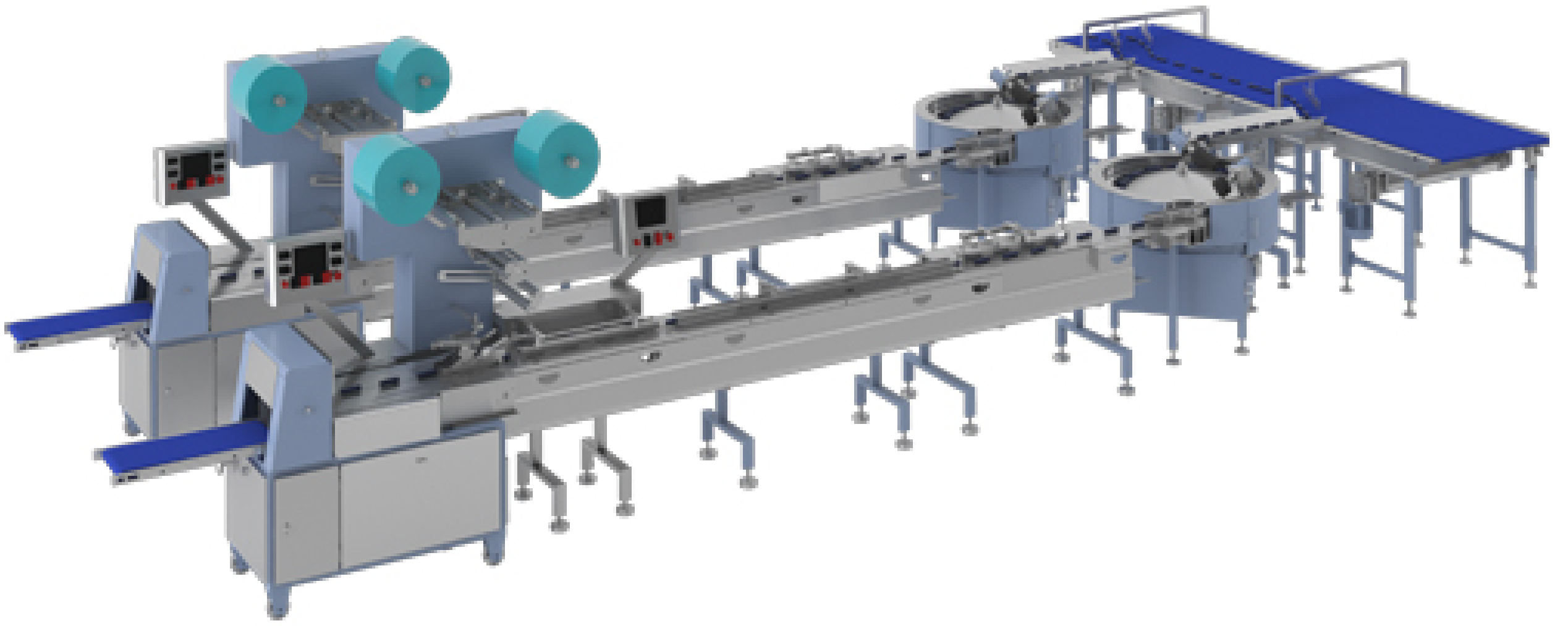


packing line and automatic  
feeder of chocolate

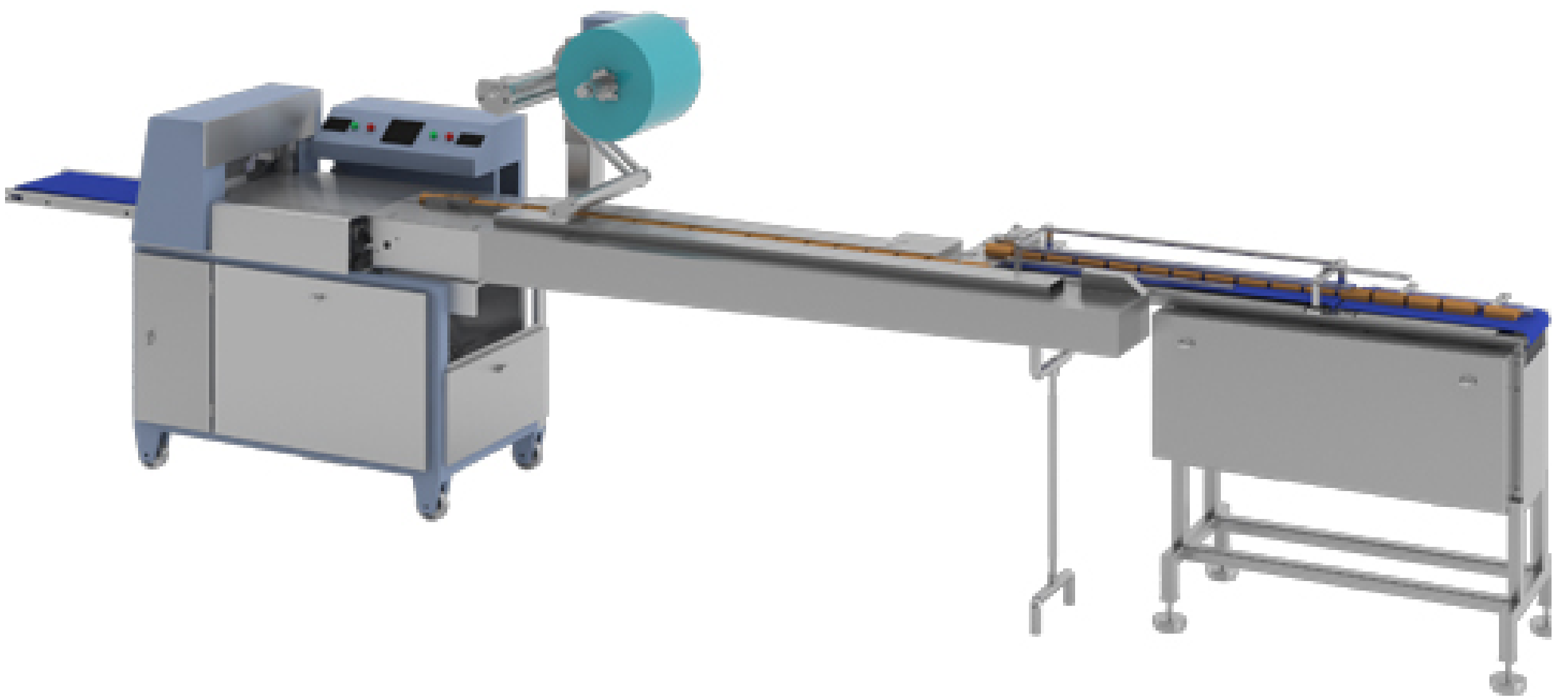


packing line and automatic  
feeder of biscuit





packing line and automatic  
feeder of choco roll



packing line and automatic  
feeder of wafer

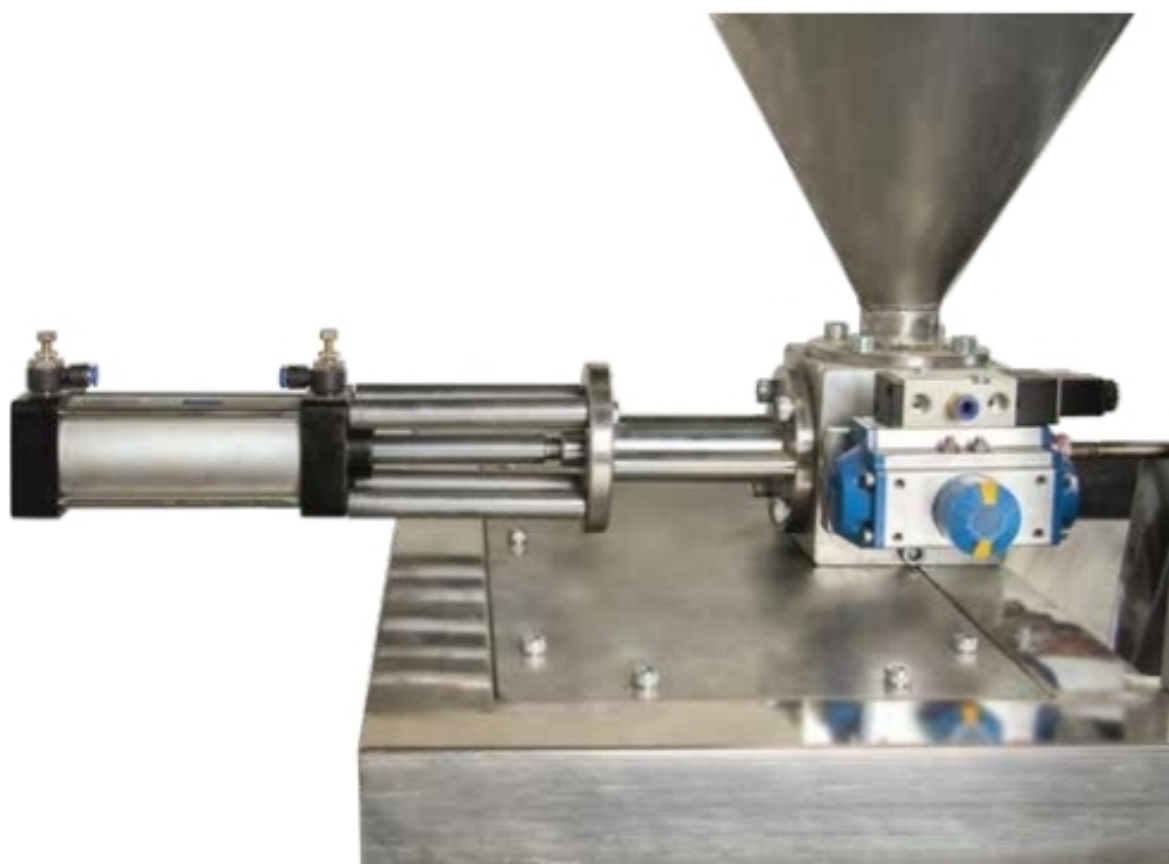
### ▼ Sachet

This machine is for packing all kinds of products as a single person, which is used in two models of powder and concentrated and dilute liquids, and can be supplied in the form of pencil sachet, three-sided sewn sachet and four-sided sewn sachet

- ▶ **Packing wrapper:**  
*Tresbafon(Tres Bien), metallized aluminum, shell cellophane, laminated paper*

### ▼ Features and specifications

- Packing all kinds of liquids such as sauce, lemon juice, honey, olive oil, shampoo, creams, gels
- HMI and PLC system
- Wrapper traction by stepper motor
- Speed control by inverter
- Ability to install Easy Open
- Smart troubleshooting system
- Wheels for easy movement
- Mechanical injection system



### ▶ 1. Vertical Packaging



### ▼ Technical specifications

|                |                          |
|----------------|--------------------------|
| Code           | GS014                    |
| Dimensions     | 70 W x 160 H x 80 L (cm) |
| Weight         | 220 kg                   |
| Speed          | 40 - 80 pack per minute  |
| Width of pack  | 2.5 - 10 cm              |
| Length of pack | 3 - 15 cm                |
| Type of action | Electromechanical        |
| Body material  | All stainless steel      |



### Multi Head Machine

The 10 weight multi-head weighing machine is one of the most widely used weighing models.

This machine is used in various lines of food factories with high production capacity.

Also, the applications of this machine include packing all kinds of beans, nuts, chips, puffs, sugar, chocolate, all kinds of powdered materials, granules, adhesives and all kinds of industrial parts such as screws, bolts and washers.

Due to the operating mechanism of this device and its programmability, another special application is the ability to combine different materials with specific weight ratios.

### Features and specifications of packaging part

- PCL control of device
- Easy HMI user interface
- Ability to change the type of packaging
- Quick changes and setup with no need for any tools
- High strength
- Independent adjustment of vertical and horizontal temperature
- Line alert and automatic process interruption.

### Features and specifications of head part

- Ensure accurate calculating of weights in any situation
- Accurate composition and weighting of materials, specialty for low weights
- Very high accuracy due to the use of powerful stepper motors
- Easy to setup, maintain and clean
- HMI touch control panel
- Ability to combine up to 4 different ingredients
- Automatic error detection with automatic reporting and commissioning



### 1. Vertical Packaging



### Technical specifications

|                |                            |
|----------------|----------------------------|
| Code           | GS011                      |
| Dimensions     | 500 W x 300 H x 140 L (cm) |
| Accuracy       | + 0.2 - 1.5 gr             |
| Speed          | 20- 60 pack per hour       |
| Power          | 6 KW                       |
| Time limit     | 10-1000gr                  |
| Type of action | Electronic - Pneumatic     |
| Body material  | All stainless steel        |



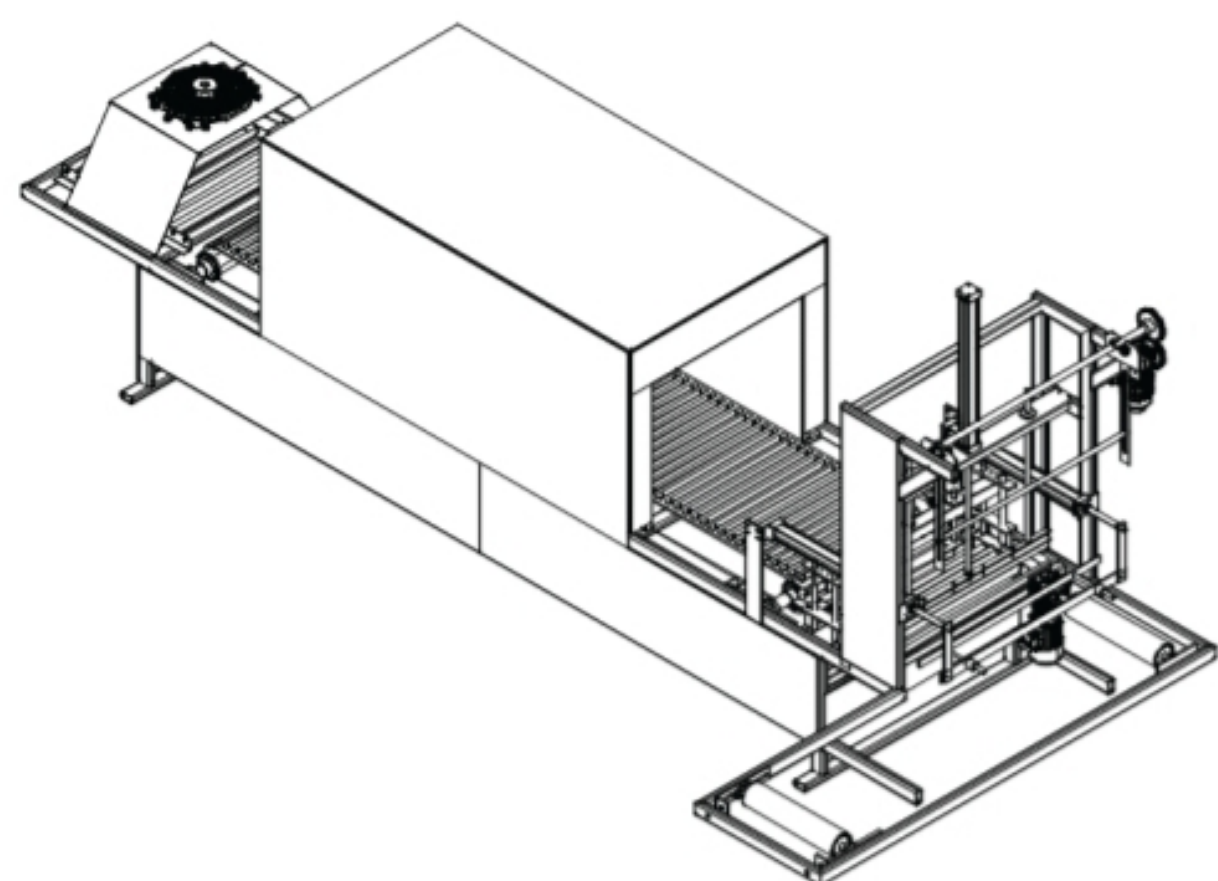
## 6. Shrink Wrapping

### Tunnel Shrink Wrapping Machine

This machine is mostly used in factories with high production volume for nylon and plastic packaging of various food products such as biscuits, eggs, mineral water, etc. Due to the heat, this machine wraps and tightens the nylon around the product. This packaging makes the products stack together regularly and as a result are easier to move. This type of packaging can also be moisture-regulating in food packaging. This device can be upgraded to automatic version to the customer's order. Automatic version has capacity of 300 to 800 packages per hour.

### Features and specifications

- High performance and speed
- Heat control system
- Packing speed control system
- Adjust the height of the cabin opening
- Package and shrink products in different dimensions and shapes
- Easy to move and transport
- Thermostat timer



### Technical specifications

|                |                            |
|----------------|----------------------------|
| Code           | GS063                      |
| Dimensions     | 500 W x 170 H x 200 L (cm) |
| Speed          | 4 packs per minute         |
| Tank material  | All stainless steel        |
| Power          | 4 KW                       |
| Type of action | Pneumatic                  |
| Body material  | All stainless steel        |



### ▼ Bilateral Labeling Machine

The automatic labeling machine has the ability to stick one-sided adhesive back on flat and round dishes and two-sided for all kinds of dishes, and the machine is equipped with an adjustable conveyor at the top of the bottle to fix the dishes on the line when sticking the label.

Labeling on cylindrical, flat, glass, polyethylene, and PET containers and also gallons that are used in food, chemical, and hygienic applications.

### ▼ Features and specifications

- Label motion sensor
- Bottle detection sensor
- Equipped with spacer between bottles
- Adjusting distances by inverter
- Equipped with PLC control system of Fatek type
- Automatic troubleshooting system
- In one-way, two-way, and rotating models
- Ability to label Bisco containers
- Ability to adjust angles in glass labeling
- Adjustable for four containers in memory
- Equipped with step label traction motor



### ► 5. Labeling Machine



### ▼ Technical specifications

|                |                            |
|----------------|----------------------------|
| Code           | GS052                      |
| Dimensions     | 160 W x 143 H x 105 L (cm) |
| Weight         | 300 kg                     |
| Power          | 380 Volt                   |
| Speed          | 2000 - 6000 per minute     |
| Type of System | HMI & PLC                  |
| Type of action | Automatic                  |
| Body material  | All stainless steel        |