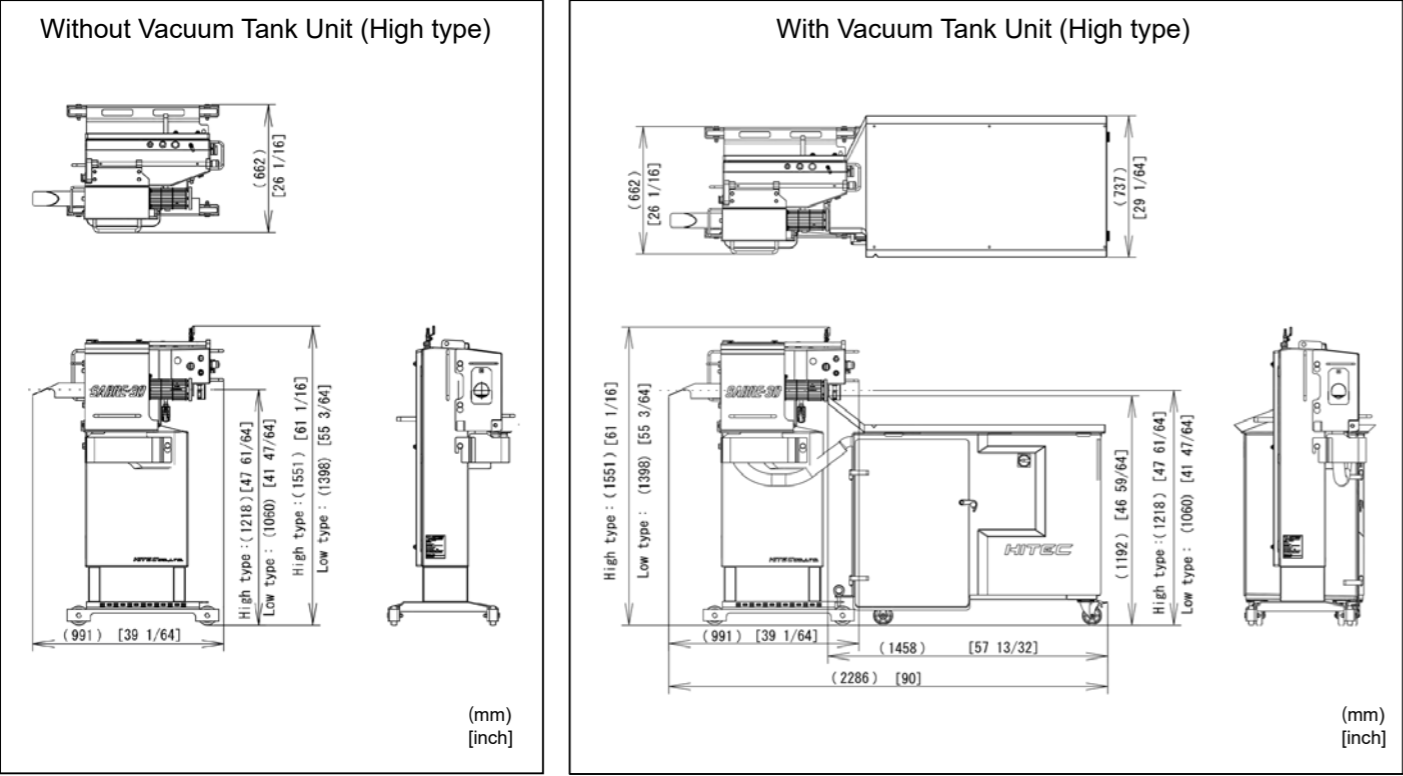


■ LAYOUT



■ SPECIFICATION

	Without Vacuum Tank Unit	With Vacuum Tank Unit
Product Size	Diameter 13 mm ~ 36 mm Length 3 pitches (28.5 mm) more	
Peeling Speed	Max.980 ft (300 m) / min	
Sausage Loading Height	High type : 1,218 mm (47 61/64 in) Low type : 1,060 mm (41 47/64 in)	
Height	High type : 1,551 mm (61 1/16 in) Low type : 1,398 mm (55 3/64 in)	
Width	991 mm (39 1/64 in)	2,286 mm (90 in)
Depth	662 mm (16 1/16 in)	737 mm (29 1/64 in)
Weight	Approx.195 kg (430 lbs.)	Approx.385kg (848 lbs.)
Power Requirement	Three-phase 0.8 kW	Three-phase 1.9 kW
Air Requirement	Pressure : 500-700 kpa (75-100 PSI) Consumption : 283 L (9.9 ft³) - 425 L (15 ft³) / min	
Steam Requirement	Pressure : 30 PSI (2.1 kgf / cm²) Consumption : 0-50 kg / h	

※ Specifications and equipment are subject to change without any obligation on the part of manufacturer.
※ The above production rate is subject to change due to the conditions such as production item, factory and other conditions.
※ The product quality and peelability of the machine depend on the product condition and the machine settings.

HITEC CO., LTD.
HEAD OFFICE & FACTORY
2565-8, NAGATSUTA-CHO, MIDORI-KU, YOKOHAMA 226-0026, JAPAN
PHONE +81-45-983-5000 FAX +81-45-983-0020
E-mail : sales@hitec-jp.com URL : www.hitec-jp.com

HITEC CO., LTD.

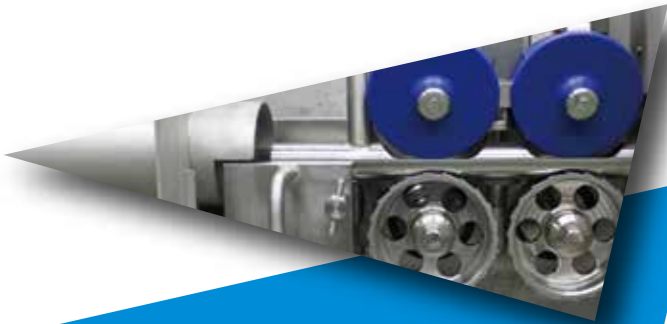
20250110 Ver.1

 **SABRE-30**

Solutions for today, Innovations for tomorrow.

HIGH SPEED SAUSAGE PEELING MACHINE

 **SABRE-30**



www.hitec-jp.com

HITEC

Introducing the New Sausage Peeling Machine Model ! It solves your peeling concerns with faster processing and higher quality finish!



HIGH SPEED SAUSAGE PEELING MACHINE **SABRE-30**

Peeling a wide variety of products

It is possible to peel sausage products of cellulose casing from 13 mm to 36 mm. The minimum length of product is 28.5 mm. So it can handle a wide range from cocktail sausages through long jumbo length products.



High Speed Peeling

The maximum speed is 300 meters a minute. Operators can adjust the peeling speed depending on the product sizes.

High Quality & High Performance

Little or no damage on products caused by blade.

Space-Saving Design

This peeler is good for space-saving.

Easy Product Changeover

It's very easy to change over to a different size product. The SABRE-30 allows even inexperienced operators to easily change parts and make parts adjustment.



Sliding Cover

The safety cover has been upgraded to a sliding design, making it easier to operate and maintain.

Convenient Size Adjustment Feature

With a built-in scale to measure product diameter, size adjustments can be made easily and accurately.

Keep Sanitary Conditions

The SABRE-30 is designed with angled surfaces to eliminate any standing water. This design helps keep a sanitary environment.

Easy Disassembling & Wash

All the parts that come in contact with products are removable. It's very easy to take off parts and wash them.

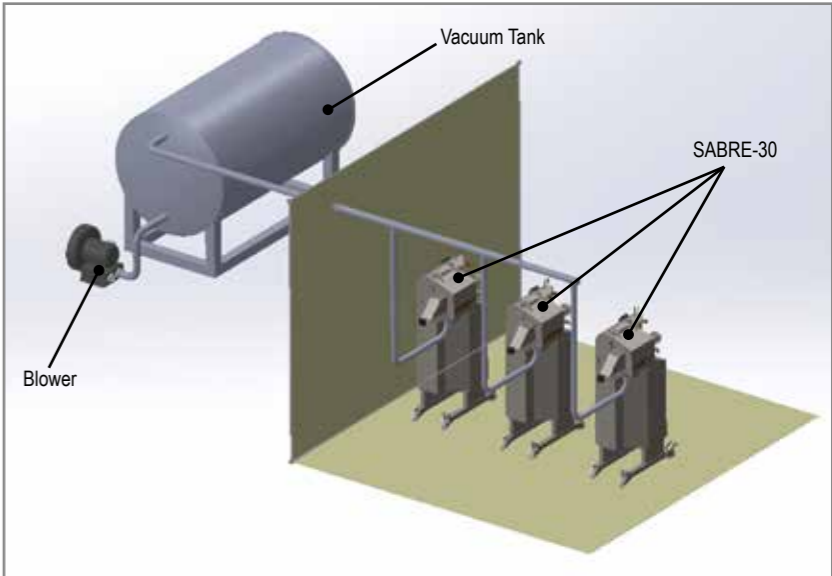
Vacuum Tank unit

Peeled casings are delivered to the dust box in the vacuum tank.



The tank is now positioned at the front of the machine, making it easier to access and handle.

For customers who adopt central vacuuming system at their plants, we provide SABRE-30 without vacuum tank.



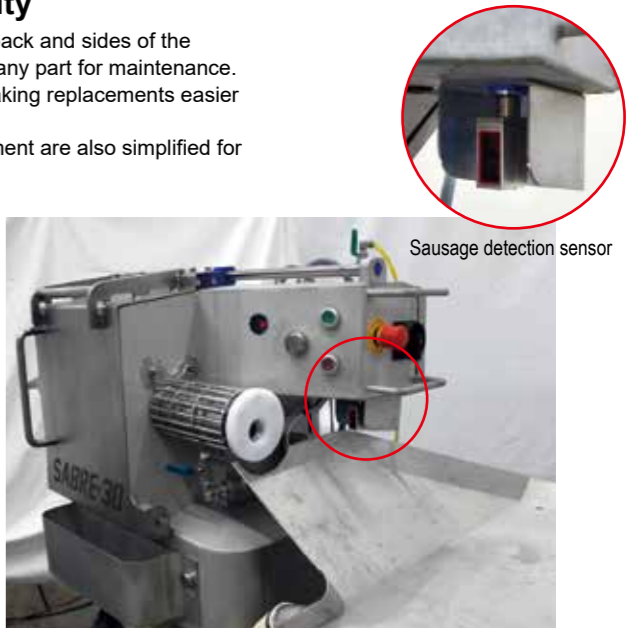
Central vacuuming system

Excellent Maintainability

- With over 90% open area on the back and sides of the machine, you can quickly access any part for maintenance.
- The bearing units are modular, making replacements easier and reducing repair time.
- Blower maintenance and replacement are also simplified for greater efficiency.



Tank side



Sausage detection sensor (optional)

Limits steam supply to peeling only, reducing energy costs.