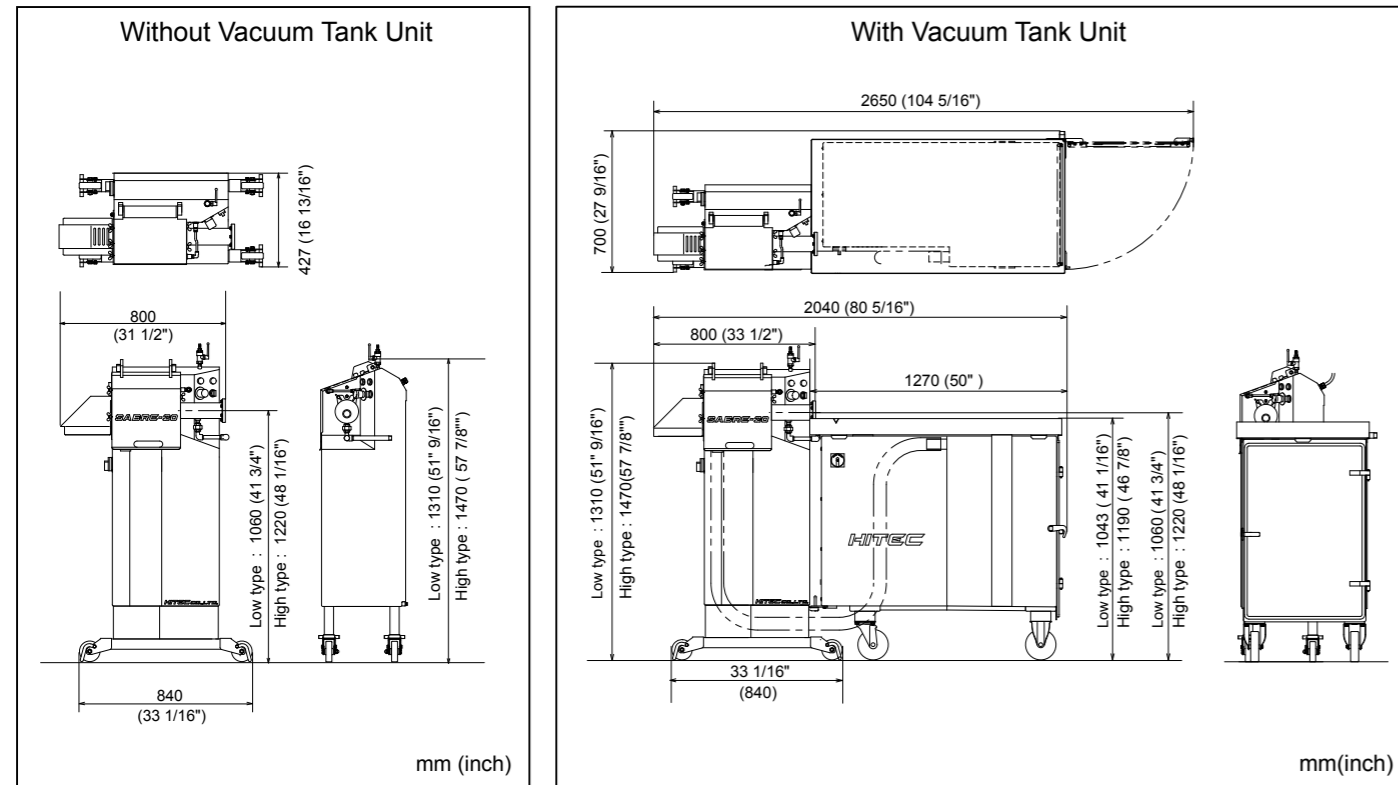


■ LAYOUT

**SABRE-20**



■ 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 : 1,220 mm (48 1/16 in) Low type : 1,060 mm (41 3/4 in)	
Height	High type : 1,470 mm (57 7/8 in) Low type : 1,310 mm (51 9/16 in)	
Width	840 mm (33 1/16 in)	2,040 mm (80 5/16 in) When opened : 2,650 mm (104 5/16 in)
Depth	427 mm (16 13/16 in)	700 mm (27 9/16 in)
Weight	Approx.150 kg (330 lbs.)	Approx.430kg (945 lbs.)
Power Requirement	Three-phase 1.55 Kw	Three-phase 5.25 Kw
Air Requirement	Pressure : 500-700 kpa (75-100 PSI) Consumption : 283 L (9.9 ft <sup>3</sup> ) - 425 L (15 ft <sup>3</sup> ) / min	
Steam Requirement	Pressure : 30 PSI (2.1 kgf / cm <sup>2</sup> ) 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.

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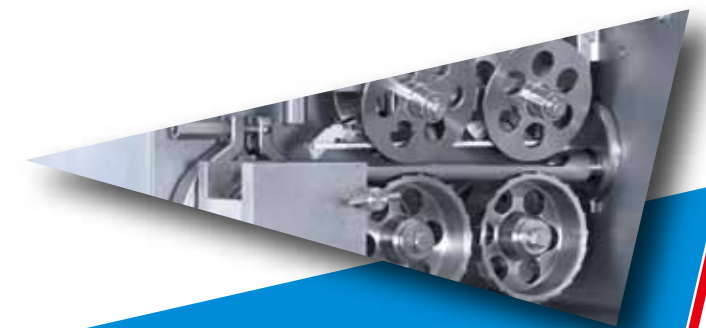
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Solutions for today, Innovations for tomorrow.

HIGH SPEED SAUSAGE PEELING MACHINE  
**SABRE-20**



**HITEC**



www.hitec-jp.com

# The new HITEC "SABRE-20" sausage peeling machine offers solutions for many common peeling problems.



## HIGH SPEED SAUSAGE PEELING MACHINE **SABRE-20**

### 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 20 mm. So it can handle a wide range from cocktail sausages through long jumbo length products.

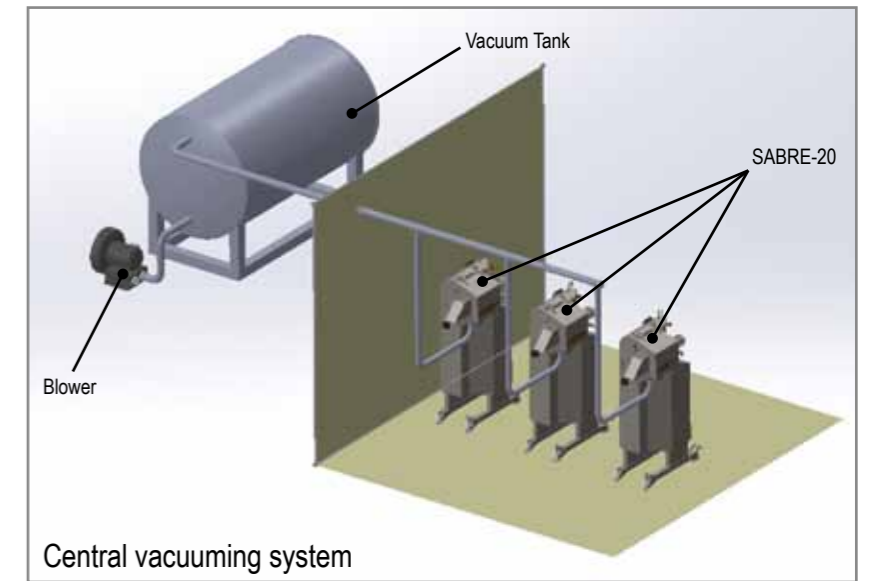


- ▶ **High Speed Peeling**  
The maximum speed is 300 meters a minute. Operators can adjust the peeling speed depending on the product sizes.
- ▶ **High Quality & High Performance**  
Little or no damage on products caused by blade.
- ▶ **Space-Saving Design**  
This peeler is good for space-saving.

### Vacuum Tank unit



Peeled casings are delivered to the dust box in the vacuum tank. For customers who adopt central vacuuming system at their plants, we provide SABRE-20 without vacuum tank.



### Easy & Quick Maintenance

A large opening at the back of the machine, which is about 90% of the backside area, is very helpful for easy access and maintenance. Replacing a blower is also easy.

### Easy Product Changeover

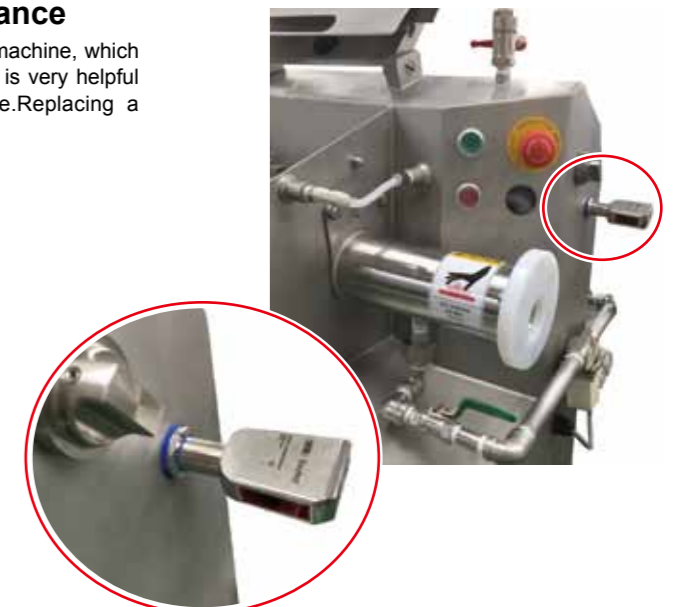
It's very easy to change over to a different size product. The SABRE-20 allows even inexperienced operators to easily change parts and make parts adjustment.

### Keep Sanitary Conditions

The SABRE-20 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.



### Optional sensor for steam

Sensor limits the steam supply for only during peeling. It reduces costs.