

■ SPECIFICATION

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	Production Rate **Dependent on casing quality, product size, weight and/or factory conditions.		Product Size **Longer sizes can be applied with HITEC'S optional unit.			
Collagen Casing	Max. 2,000 pcs. / min		2 cm (25/32 in) through 32 cm (12 19/32 in) or more.			
Cellulose Casing	Max. 3,000 pcs. / min					
Natural Casing	Max. 1,000 pcs. / min		3 cm (1	3 cm (1 3/16 in) through 22 cm (8 21/32 in) or more.		
Casing Size		VACUUM LINKWE	L	. VACUUM LINKWEL - L		
Diameter	Sheep Casing	14 mm (35/64 in)	,	~ 25 mm (63/64 in)		
	Hog Casing	26 mm (1 1/32 in)	\sim 36 mm (1 27/64 in)			
	Collagen Casing	13 mm (33/64 in)	\sim 36 mm (1 27/64 in)			
	Cellulose Casing	13 mm (33/64 in)	\sim 40 mm (1 37/64 in)			
Shirred Length	Collagen Casing	320 mm (12 19/32 in	320 mm (12 19/32 in)			
	Cellulose Casing	355 mm (13 31/32 in	440 mm (17 21/64 in)			
Machine Size						
Total Machine size	VACUUM LINKWEL + Horizontal conveyor		VACUUM LINKWEL-L + Horizontal conveyor			
Height	2,047 mm (80 19/32 in, Low) / 2,185 mm (86 1/32 in, High)					
Tube height	1,133 mm (44 39/64 in, Low) / 1,270 mm (50 in, High)					
Length MAX	8F 5,546 mm (218 11/32 in) / 10F 5,956 mm (234 31/64 in) 8F 5,579 mm (219				10F 6,446 mm (253 25/32 in)	
Width	1,573 mm (61 59/64 in)					
Weight	8F 1,530 kg (3,373 lb) / 10F 1,550 kg (3,417 lb) 8F 1,630 kg (3,594 lb) / 10F 1,650 kg (3,638 lb)				10F 1,650 kg (3,638 lb)	
Hopper Capacity	300 L					
Net Machine dimension and weight)	VACUUM LINKWEL	VACUUM LINKWEL - L	Horizonta	al conveyor 8F	Horizontal conveyor 10F	
Height	2,047 mm (80 19/32 in, Low) / 2,185mm (86 1/32 in, High)		1,205 mm (47 7/16 in, Low) / 1,345 mm (52 61/64 in, High)			
Length MAX	2,719 mm (107 3/64 in)	2,752 mm (108 11/32 in)	3,050 mm (120 5/64 in) 3,500 mm (137 51/64 in)			
Width	1,573 mm (16 59/64 in)		530 mm (20 55/64 in)			
Weight	1,400 kg (3,086 lb)	1,500 kg (3,307 lb)	130 kg (286 lb)		150 kg (330 lb)	
Requirements						
Electrical Requirement	nts	Three - Phase 8,500 W				
Pneumatic Requirements	Pressure	520 kPa (5.2 bar)	75 psi			
	Consumption	1 L, (1,000 cm ³) per min	60 in ³ per	60 in³ per min		
Water Requirements	Quality	Clean and drinkable water				
	Pressure	280 - 410 kPa (2.8 - 4.1 bar)	40 - 60 ps	40 - 60 psi		
	Consumption	1 L, (1,000 cm ³) per min	60 in³ per	min		

^{*} Specifications and equipment are subject to change without any obligation on the part of manufacturer.

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Solutions for today, Innovations for tomorrow.

SAUSAGE VACUUM HIGH SPEED STUFFING, LINKING AND HANGING SYSTEM FOR ALL TYPE CASING

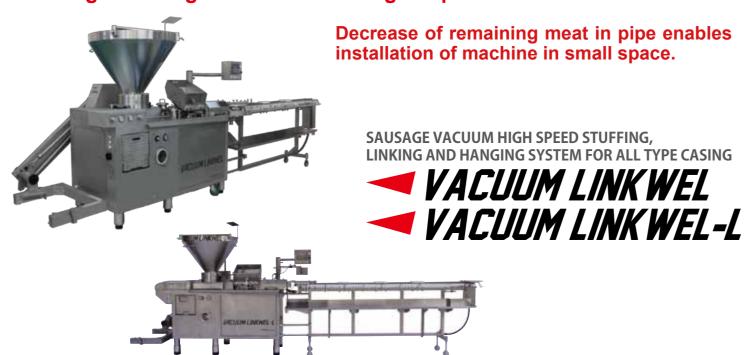


PATENT PENDING



^{*} The above production rate is subject to change due to the conditions such as production item, factory and other conditions.

Manual high speed stuffing of equal length and weight sausage to natural casing and full automatic high speed stuffing of equal length and weight sausage to artificial casing are possible with one unit.



Conventionally, it was necessary to have a meat transfer pump to feed meat to a high speed stuffing machine. By integrating a vacuum stuffing machine and a high speed stuffing machine, It became possible to stuff, at high speed, equal length and weight natural and artificial casing sausage with one unit.

By integrating a meat transfer pump and a high speed stuffing machine, it is possible to save the installation space largely and further by making the pipe length greatly shorter, it becomes possible to reduce meat waste and improve meat quality.

In case of a conventional meat pump plus a high speed stuffing machine, meat passed through the vane pump of a part of the meat pump and the gear pump of a part of the high speed stuffing machine.

However, since VACUUM LINKWEL uses only one vane pump excluding the gear pump, it becomes possible to reduce smearing of meat at large extent and improve the quality of product.

It is possible to make use of only a vacuum stuffer function. It can make large sized sausages like Bologna by using fibrous and plastic casings.

Newly designed linking belt system overcomes the weak point of conventional linking chain system that is unstableness of product length due to elongating of chain and makes possible produce products at equal length for a long time. Further you can use your presently owned linking chain with

User friendly program enables anybody to run the machine easily.



this machine.



Easy Changing of Products

Operator friendly monitor. All your necessary information displayed at a moment's notice, quick and easy.



Vane Pump

Due to the new type vane pump, it is accomplished to convey products without damaging such as crushing and breaking into pieces.



Stuffing of Large Diameter Product

By installing straight stuffing tube, stuffing of large diameter product is possible.



Direct Piping (with Magnetic filter)

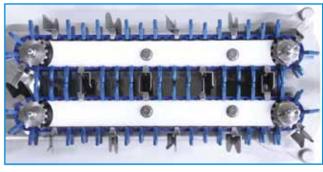
Without damaging meat, it is possible to produce high quality good taste sausage.

Magnetic filter is optional device.



Stationary Chute

A revolutionary breakthrough over the conventional looping horn which moves to hang product over hooks. Our system allows precise hanging by simply allowing the product to "side" to the conveyor hooks without the need for more wear parts as on a Hanging system.



Linking Belt

Pinchers on the linking belt make a fixed product length. Users can choose the product length from 2.0 cm and increase by 0.5 cm. $\,$

