

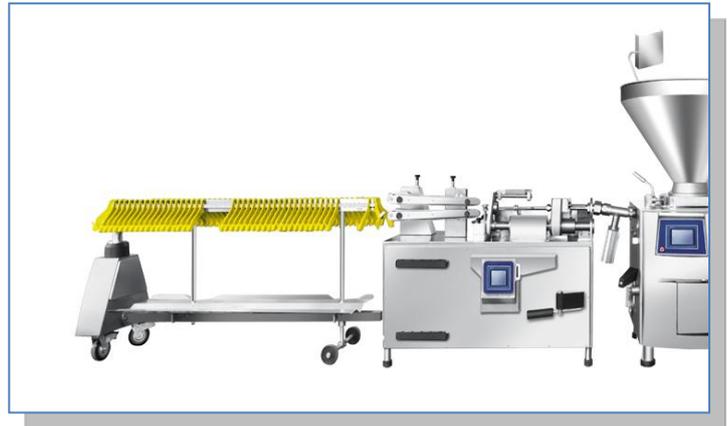
## High Speed linking and Hanging System

- For the continuous manufacture of linked sausages*
- High speed of twisting for various of sausage casing.*
- Hanging system and linking system are controlled together*



## Introduction

This machine is a new kind of twisting machine developed by our company in 2010. The machine consists of twisting part, length-control conveying part and tube-switch part. It works well with various types of casing, such as



collagen, polyamide or cellulose casing, etc. The double filling tubes structure is to fix casing at a filling tube at the same time when other filling tube is working.

Compared with traditional twister, it has the characteristics of high speed, continuous work, short auxiliary time and low waste of casing and raw materials. Because of its unique way of working, the quantitative error is very small in actual production.



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## Features and characters

- Parameters set on touch screen and operation language is customized according to requirements.
- Adopts servo control system, running accurate and reliable.
- High automatic design with precise hanging of the product.
- Double filling/twisting horns structure to simplify the casing replacement.
- Twisting length and twisting circles are stepless adjustable.
- Connected to automatic hanging machine easily to form an production line.
- Stop running when run out of casing.
- Hygienic design concept.

## PERFORMANCE DATA:

### high speed twisting machine:

Portioning speed: 1200 portions /min

Portioning length: 15-180mm

Calibre : Nylon casing 19-25mm ,Collagen casing 13-24mm.

Power: 2.65 KW    Voltage: 380V    Air pressure: 0.5-0.8Mpa

Dimension: 1460x620x1200mm

### Parameters of hanging machine:

Maximum unilateral hang length: 520mm      Power:1.3KW

Hanger dimension: 2595x630x1041mm



Shijiazhuang Helper Food Machinery Co. Ltd was founded in 1986, now with more than 300 employees, is one of the earliest enterprises specializing in the production of meat and pasta products machinery.

The company has been obtained success through the persistence of quality and service, as well as by knowing customers, understanding products, implementing diversification competitive strategy and focusing on high quality and good performance in meat processing machinery. The company business covers the industries of meat processing equipment, quick-frozen hotpot food production line, leisure food equipment etc. Our company has now set up scores of equipment used in the field of meat processing such as frozen meat block cutting-off series, meat block grinder series, cutter and mixer series, saline injector series, rolling machine series, smoke oven series, filling machine series, clips tying machine series etc. At present, our company has gained various honors and certifications such as top-10 famous brands in food machinery, the most influential brands in meat industry, the outstanding enterprises in meat food industry and Integrity unit of food and packing machines, the ISO9001-2008 international quality system certification, the European CE certification and many national patents.

Strong technical power, exquisite technics, serious working attitude, perfect after service, all of these make the reputation of Helper machinery spread broadly. The products are not only spread in whole country, but also exported to the America, Southeast Asia, Middle East, Europe and Africa regions and appraised highly by the customers.

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