# **DHV937**

## Casing holding device for natural casings



#### Economic linking of natural casings.

Regardless of whether sheep or hog casings are being used, it is child's play to link sausages of any calibre using the DHV937 casing holding device.

If you occasionally want to process artificial casings, too – no problem! It takes only a few manoeuvres to adapt the casing holding device to suit the processing of artificial casings.



DHV937 with roller guide (optional)

Casing holding device DHV937 is designed as an attachment for vacuum fillers and is attached directly to the linking gear. In contrast to comparable systems, the device requires no drive of its own.

#### Application

Short, clearly-defined links without significant deviations guarantee extremely reliable and accurate linking, allowing the operator to concentrate fully on production. The links remain reliably sealed, even on the smoke stick, thus avoiding reject product. The facts that links are so short also helps save casing and this saving is then available for production.

High-precision linking has a direct effect on achievable linking speed. Depending on the product in question, speeds of over 700 portions a minute can be achieved.

#### Casing grip ring (optional)

The casing holding device has to be fitted with a casing grip ring to process artificial casings. The casing grip ring is guided in a groove along the linking horn and ensures slip-free casing feed.

#### Roller guide (optional)

If larger quantities of artificial casing are to be processed and the operator is to be spared laborious manual work, the casing holding device can be equipped with a roller guide. The roller guide is screwed firmly to the head plate and adapted to the calibre in question with the aid of two handles.

#### Handling

The casing holding device has a lever underneath for opening and closing the head plate, making it considerably easier to apply natural casings with the aid of casing appliers. As there is no axial play in the bearings at the change part, extremely even casing tension is achieved.

#### Cleaning and maintenance

The casing holding device has no drive of its own, making it wear and maintenance free. It is easy to clean using low-pressure equipment.

#### Potential applications

The DHV937 casing holding device is prepared for attachment to the linking gear. It can be connected to the following filling machines:

- ROBOT 500
- HPE-series
- DPE-series

#### **Options**

The following options are available to increase performance still further:

- casing applier for natural casings
- roller guide
- casing grip ring for artificial casings (calibre 18-47 mm / horn diameter 8-28 mm)



### Technical data

Casing grip ring: optional for processing artificial casings Roller guide: optional for processing artificial casings

Portioning speeds: Portion weight Portioning speed

ROBOT 500 5 g upwards up to 450 portions/min.
ROBBY 5 g upwards up to 480 portions/min.
ROBBY-2 5 g upwards up to 500 portions/min.
HP-series 5 g upwards > 700 portions/min.
DP-series 5 g upwards > 700 portions/min.

The portioning speed which can be achieved may deviate from these values as a function of product, casing and portion size.



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