



# SCHRÖDER

## HAMAX 800



Whole muscle stuffer

# HAMAX 800

The main area of use of the HAMAX 800 whole muscle stuffer is automatic filling of fresh (for example, as restructured meat) or cured meat parts/pieces of meat (for example, as raw and cooked cured-meat) in artificial casings. The fundamental principle of the machine is based on a hydraulically driven piston that presses the meat into the casings.

The HAMAX 800 whole muscle stuffer forms the technical requirement for increasing the efficiency in the production of sliced goods which are calibrated in length and thickness. In combination with an automated double clipping-machine, swift and efficient processing can be reached, which was previously very time-consuming for these products.

The combination of the whole muscle stuffer and the integrated cutting system is the innovative factor. This affects the exact portioning of pork loins with tendon.

## Features and benefits

- Production capacity of up to 1.2t/h
- The duration of the work interval is 6–8 seconds (that is, product entry, product pressing and product output)
- Only one operator required
- Exact calibre filling with defined filling lengths
- Prepared for connection to a double-clipping machine
- Cut losses reduced by up to 50%
- Casing consumption reduced by up to 30%
- Infinitely variable speed
- Use of artificial casings
- Different magazines and filling pipe diameter for more product flexibility

TECHNICAL DATA	
MACHINE WIDTH WITH CLIPPER	approx. 2620 mm
MACHINE DEPTH	approx. 1180 mm
MACHINE HIGHT	approx. 1680 mm
FILLING WEIGHT/WORKING CYCLE	approx. 2.0 kg
WORKING CYCLE/ MINUTE	max. 10
WEIGHT	approx. 1000 kg
ELECTRICAL CONNECTION	3Ph/PE; 400/440V; 50/60 Hz



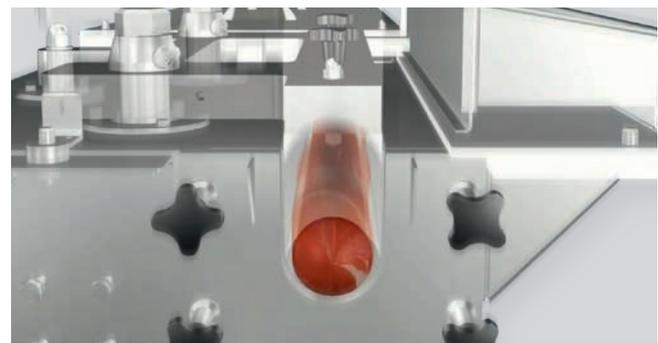
Schröder Maschinenbau GmbH  
 Esch 11  
 33824 Werther  
 Germany  
 Phone +49 5203 9700 0  
 info@schroeder-maschinen.de



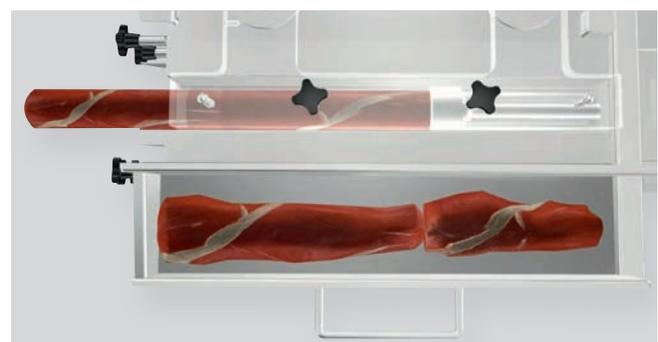
Insert the meat pieces into the sliding tray



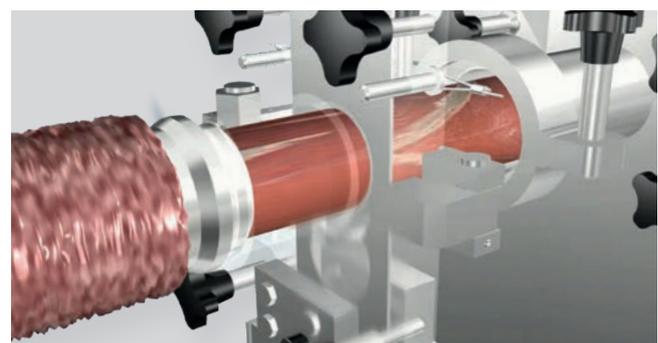
The meat is fed into the magazine using the sliding tray system



The pressing process is activated when the sliding tray is in the starting position



The sliding tray can be refilled at the same time



When the cutting unit is operating, the product in the HAMAX 800 is separated at the point it should be clipped