



Sausage chain separator String-Cut

Sausage chain separator for cutting and separating sausage chains which are fed hanging on smoking sticks

Machine equipment:

- control panel with touch display
- handling system (robot arm)
- cutting unit
- pneumatical string clamping device
- collection tray for empty smoking sticks
- feeding/clocking belt for full smoking sticks
- outfeed/clocking belt for sausage bars
- outfeed belt for empty smoking sticks
- insulated bunker for empty smoking sticks
- loop exhaust device

Advantages:

- fully automatic and hygienic separation
- reduction of the risk of cross contamination by the personnel
- high operational safety
- tailor made solutions for infeed and discharge
- pre-settings for different sausage products and chains

Performance data:

Chain of 1:	max. 7 smoking sticks / min
Chain of 2:	max. 4 – 5 smoking sticks / min
Chain of 3:	max. 3 – 4 smoking sticks / min
Chain of 4:	max. 2 – 3 smoking sticks / min
Product diameter:	35 – 65 mm
Product length:	depending on length of chain

Technical data (basic machine)

Power supply:	approx. 4 kW
Supply voltage:	400V AC / 50 Hz
Control voltage:	24V DC
Protection class:	IP 65
Compressed air:	quick coupling DN 7,2
Working pressure:	6 – 8 bar
Noise level:	< 70 dB(A)
Dimensions:	1.790 x 855 x 2.483 mm
Weight: approx.	400 kg

Subject to technical changes.

