

TUBULAR BAG FILLING AUTOMATON SKT/H6



- For all pasty products such as adhesives and sealing compounds
- Complete system including dosing, film drive, and dual-clip automaton
- Volume-synchronous gentle film feed to prevent damages to the film
- Low-maintenance thanks to Spreading-System
- Clip production from the wire coil for a low-cost and safe production
- Packaging units with a diameter range of 18 - 80mm



CHARACTERISTICS

Horizontal filling of pasty materials such as adhesives, sealing compounds, and explosives in tubular bags which are closed with a wire clip from the coil

Fully automated system - dosing, forming of flat film and sealing up to a secure clipping

Integrated piston dosing for an excellent filling accuracy ($\pm 0.5\%$)

Patented volume-synchronous film drive system for any selectable hardness of the tubular bags

Patented clip system, clip production from the wire coil and expansion displacement guarantee low-cost, safe production. Spreading-System guarantees clean bag ends and longer production times

Controlled wire coil drive for a high level of process safety

All parts coming into contact with the products are made of stainless steel

Inkjet, hot stamping or thermal printer can be integrated

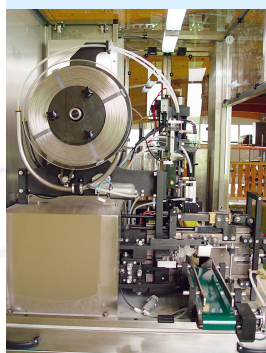
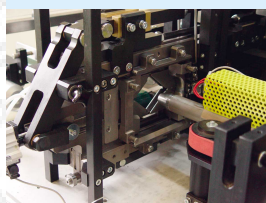
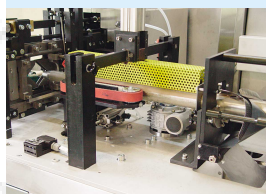
Monitoring of all functions and operating parameters by Touch Panel and clear arrangement of the operating elements

OPTIONS

Dosing cylinder in the versions pneumatics, hydraulics or axis-controlled hydraulics

Connection of an external multiple dosing

Continuous sealing tape for high-speed application



ADVANTAGES

Minimised cleaning thanks to Spreading-System

Complete filling machine in a compact and space-saving design

Particularly low-cost production thanks to clips produced at site from the wire coil

Lesser downtimes thanks to fewer changes of wire coils

Quick change system for product and size change within only a few minutes

High level of operating safety and cleaning-friendly design

TECHNICAL DATA

Packaging diameter: 18 - 80mm
Packaging rate: up to 45 bags/min

Length: 1,500mm
Width: 1,200mm
Height: 2,100mm
Weight: 700kg

Control: Siemens SPS
Power: 2.5kW 8kW
Fuse: 32 A
Compressed air: 6 bar
Air consumption: 3 - 4 NL / stroke

