

SCD P 600/700

Single-Clip Machine



innovative · reliable · leading

poly-clip[®]
SYSTEM

- For bags and nets
- Processed plastic clips on spools in various sizes and colours
- Use with metal detectors
- Made from 100% corrosion-resistant stainless steel and industrial plastic

Applications

The SCD P 600/700 clipping machines guarantee safe and reliable packaging for fruit, vegetables, bakery products, bulk materials and many other products in bags and nets. The closing of products with plastic clips is suitable where inspection with metal detectors is carried out.

Advantages

- High performance at low acquisition costs
- Compressed air operation with low air consumption
- Processes high-quality plastic clips – certified safe for use with food by SGS INSTITUT FRESENIUS, tested according to FDA
- Clip and loop manufacture certified in accordance with ISO 22000:2005, which incorporates HACCP requirements
- Patented clip shape with precise guidance of clip
- Manual cutting knife
- Fast and smooth operation
- Low maintenance effort due to only few movable parts
- Service-friendly: easy replacement of die and cutting knife
- Hygiene:
 - made completely of stainless steel and robust industrial plastic
 - easy to clean thanks to smooth surfaces
- Secure stand



Optional equipment

- Automatic looper (GSE)
- Pneumatic knife
- Pressure reducer with filter
- Flow control
- Horizontal version:
 - easy to move and position due to trolley with fixable wheels to ensure good hold
 - bracket for mounting on rod at diameters of 35-48 mm
 - depositing plate

Function and operation

Single-clippers SCD P 600/700 are operated pneumatically. By closing the ergonomically shaped gate, the bag or net is gathered and the clipping process is automatically triggered. Clip height can be adjusted reproducibly over a grid scale. In addition, the closing speed and force can be adjusted with the flow control and the pressure regulator.

Technical Data

Vertical version, basis	
Width:	315 mm
Depth:	540 mm
Height:	735 mm
Weight:	12 kg
Compressed air:	
	5-7 bar/0.5-0.7 MPa
Air consumption:	3.3 NL/cycle
Suitable clip sizes:	
SCD P 600: S P 632/638	
SCD P 700: S P 744	