

SCD 700

SINGLE-CLIP MACHINE



Why clip with SCD 700?

The SCD 700 is ideally suited for closing pre-tied casings. It processes all casings from small diameters up to 120 mm. The modular system allows additional components to be easily fitted. As an option, a code can be stamped directly onto the clip during closing of the portion. The coding stamp has three characters. This can be used to simply encode the date of manufacture or batch/lot number.

Save time and money

- For all plastic and natural casings, bags and nets
- Made of high-quality stainless steel and industrial plastic
- Upgrade to optional features at any time
- Horizontal version optionally available
- Easy to clean
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DETAILS



Advantages

- Pneumatically operated
- Service-friendly, easy exchange of die and cutting knife

Quality and hygiene

- Easy to clean due to smooth surfaces

Equipment options

- Pressure reducer with filter
- Side tray with portioning stop
- Pneumatic knife (PM)
- Looper (GSE)
- S-clips on spool (SP)
- Clip coding unit
- Flow control
- Horizontal version

Consumables

- S-Clip: S 735, S 740, S 744, S 747
- Loops: GS 22

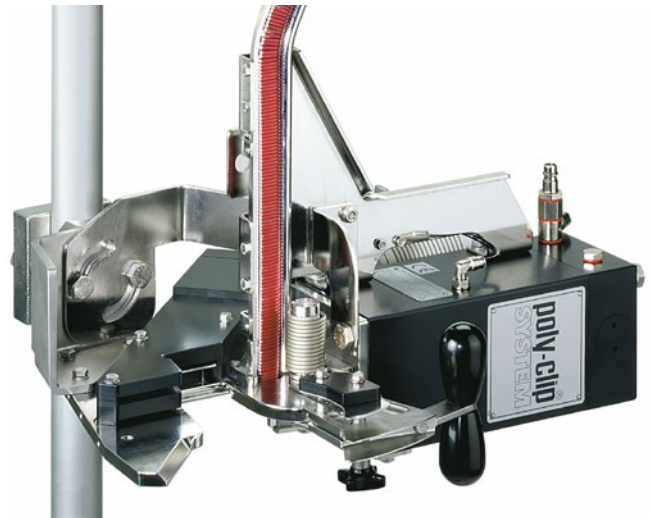


Function and operation

The single-clip machines are operated pneumatically. The closing of the gate gathers the casing before the clip is applied automatically. With the SCD machine the clip pressure can be adjusted via a click-stop scale individually and reproducibly. In addition, product specific closing speed and pressure can be set with the pressure regulator assembly.



Version with pneumatic cutter and GSE (automatic loop)



SCD 8100 as horizontal version

Clip System Solutions

The complete system of clipping machine, clips and loops from a single source ensures efficient and trouble-free production. Original clips from Poly-clip System guarantee the highest quality. Manufacturing is subject to the most rigorous quality controls. Certified in accordance with ISO 22000 and ISO 9001 they are designed to suit the production process perfectly. With its food-proof safety coating certified by the SGS INSTITUT FRESENIUS, Poly-clip SAFE-COAT technology ensures trouble-free production and if required a no-worry product warranty. Poly-clip System is the world's leading provider of clip system solutions.

TECHNICAL DATA

Base	GSE	PM	SP
Width 250 mm	Width 275 mm	Width 250 mm	Width 250 mm
Depth 390 mm	Depth 555 mm	Depth 390 mm	Depth 390 mm
Height 920 mm	Height 920 mm	Height 920 mm	Height 735 mm
Weight 12 kg	Weight 17 kg	Weight 12 kg	Weight 12 kg
Compressed air 5 – 7 bar/ 0,5 – 0,7 MPa	Compressed air 5 – 7 bar/ 0,5 – 0,7 MPa	Compressed air 5 – 7 bar/ 0,5 – 0,7 MPa	Compressed air 5 – 7 bar/ 0,5 – 0,7 MPa
Air consumption 3,3 NL/Cycle	Air consumption 3,4 NL/Cycle	Air consumption 3,8 NL/Cycle	Air consumption 3,3 NL/Cycle

Dimensions, weight and consumption values vary depending on the equipment and/or machine configuration.

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