SCD 500 Single-Clip Machine



Natural and protein casings

- Special version for thin natural casings
- Suitable for integration into hanging lines for natural and protein casings
- Made of high-quality stainless steel and industrial plastic

Why clip with SCD 500?

The SCD 500 has been specially designed for processing thin natural casings. It closes sheep casings, hog casings as well as small diameter beef rings and plastic casings totally securely.

Advantages

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



• Easy to clean due to smooth surfaces



- Pressure reducer with filter
- Side tray with portioning stop



S-Clip: S 522, S 524, S 526, S 528, S 532 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.



SCD 500 Single-Clip Machine



Technical data

Width	250 mm
Depth	390 mm
Height	940 mm
Weight	12 kg
Compressed air	5–7 bar / 0,5–0,7 MPa
Air consumption	3.3 NL/cycle

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

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 FRESE-NIUS, 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.



Poly-clip System GmbH & Co. KG

SCD 600 Single-Clip Machine



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

Why clip with SCD 600?

The SCD 600 is ideally suited for closing pre-cut casings. It processes all casings from small diameters up to 90 mm. The modular system allows additional components to be easily fitted.



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



• Easy to clean due to smooth surfaces



- Pressure reducer with filter
- Side tray with portioning stop

- Pneumatic knife (PM)
- Looper (GSE)
- S-clips on spool (SP)
- Flow control
- Horizontal version



S-Clip: S 625, S 628, S 632, S 638 Loops: GS 22



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











Horizontal version

Version with pneumatic cutter and GSE (automatic looper)

Technical data

	Basis	GSE	PM	SP
Width	250 mm	290 mm	250 mm	250 mm
Depth	390 mm	650 mm	390 mm	390 mm
Height	940 mm	940 mm	940 mm	810 mm
Weight	12 kg	17 kg	12 kg	12 kg
Compressed air	5-7 bar / 0,5-0,7 MPa			
Air consumption	3.3 NL/cycle	3.4 NL/cycle	3.8 NL/cycle	3.3 NL/cycle

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

SCD 600 Single-Clip Machine

specific closing speed and pressure can be set with the pressure regulator assembly.



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Poly-clip System GmbH & Co. KG

SCD 700 Single-Clip Machine



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

Why clip with SCD 700?

The SCD 700 is ideally suited for closing pre-cut 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.

Advantages

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



 Easy to clean due to smooth surfaces



- 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



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



The single-clip machines are op-



erated 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











Horizontal version

Version with pneumatic cutter and GSE (automatic looper)

Technical data

	Basis	GSE	PM	SP
Width	250 mm	290 mm	250 mm	250 mm
Depth	390 mm	650 mm	390 mm	390 mm
Height	940 mm	940 mm	940 mm	810 mm
Weight	12 kg	17 kg	12 kg	12 kg
Compressed air	5–7 bar / 0,5–0,7 MPa	5-7 bar / 0,5-0,7 MPa	5-7 bar / 0,5-0,7 MPa	5-7 bar / 0,5-0,7 MPa
Air consumption	3.3 NL/cycle	3.4 NL/cycle	3.8 NL/cycle	3.3 NL/cycle

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

SCD 700 Single-Clip Machine

reproducibly. In addition, product specific closing speed and pressure can be set with the pressure regulator assembly.

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 FRESE-NIUS, 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.



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