



### For natural casings

- Closes fatends, chitterlings and bladders
- Mechanical and pneumatic clip pressure setting for sensitive natural casings
- Modular system allows retrofitting
- Stainless steel and industrial plastics

### Why clip with SCD 8100?

The SCD 8100 is ideally suited for closing pre-cut casings. The machine has been specially designed for the efficient processing of natural casings, such as fatends, chitterlings and bladders. Plastic, fibrous and collagen casings from small diameters up to 120 mm can also be processed.

### ✓ Advantages

- Pneumatically operated
- Service-friendly, easy exchange of die and cutting knife
- Smooth surfaces
- 100 % corrosion resistant

### ✓ Quality and hygiene

- Easy to clean due to smooth surfaces

### + Optional equipment

- Pneumatic knife (PM)
- Looper (GSE)
- Ejector
- Pressure reducer with filter
- Tool-kit
- Horizontal version

### ✓ Consumables

S-Clip: S 8143, S 8148, S 8153



### ⏻ Function and operation

The single-clip machines are operated pneumatically. The closing of the gate gathers the casing be-

# SCD

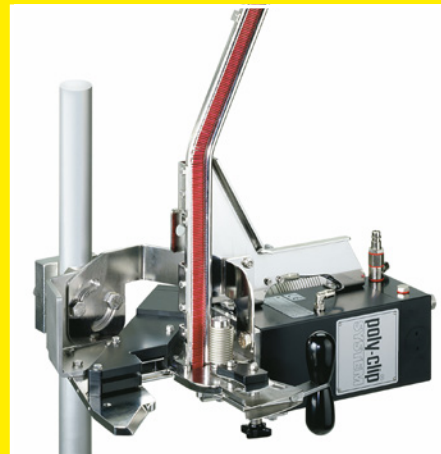
## SCD 8100 Single-Clip Machine



fore 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. The SCD 8100 adapts optimally to every production situation. Processing of heavy or unwieldy products is made considerably easier with the 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.



Version with pneumatic cutter and GSE (automatic looper)

SCD 8100 as horizontal version

### Technical data

	Basis	GSE	PM
Width	250 mm	290 mm	250 mm
Depth	390 mm	750 mm	390 mm
Height	940 mm	940 mm	940 mm
Weight	12 kg	17 kg	12 kg
Compressed air	3-6 bar / 0,3-0,6 MPa	3-6 bar / 0,3-0,6 MPa	3-6 bar / 0,3-0,6 MPa
Air consumption	3.3 NL/cycle	3.4 NL/cycle	3.8 NL/cycle

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

Poly-clip System GmbH & Co. KG

Niederckerstraße 1 • 65795 Hattersheim a. M. • Germany  
Tel. +49 6190 8886-0 • contact@polyclip.de • www.polyclip.com

**Excellence in Clipping**

