## **Special Crimp Press**

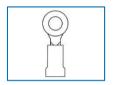


## SC 03

The SC 03 is an electropneumatic crimp press. It is equipped with a very efficient pedal switch. The correct and fully controlled sequence is monitored by a microprocessor control. The machine is started by a foot-switch. An integrated adjusting mechanism enables a correction of the crimping depth. Crimping tools can be changed easily. Crimping tools are available for the processing of ferrules up to 70 mm² with different crimping lengths, turbular and spade terminals up to 10 mm² and female disconnect terminals up to 6 mm² are various. On customer demand, special tools with different crimping geometries can be developed and manufactured.

## **Usable Contacts**

Ferrules, female disconnect terminals, tubular and spade terminals







Technische Daten Technical data	SC 03
Crimpbereich Crimping range	≤ 70 mm² (AWG 2/0)
Crimplänge CL Crimping length CL	≤30 mm
Einführlänge Infeed length	≤ 16 mm <sup>2</sup> 20 mm (0.79 in.) + CL* > 16 mm <sup>2</sup> 120 mm (4.72 in.) + CL*
Taktzeit ca. Cycle time approx.	ca. 1 s
Anschluss Power supply	100 - 240/50 - 60/50 V/Hz/VA
Druckluftanschluss Air pressure	5.5 bar (79.77 psi)
Abmessungen (B x T x H) Dimensions (w x d x h)	160 x 410 x 400 mm (6.3 x 16.2 x 15.7 in.)
Gewicht Weight	23.5 kg (51.81 lbs.)
Bestell-Angaben Order specifications	On Request

<sup>\*</sup> CL = Crimplänge in mm

<sup>\*</sup> CL = Crimping length in mm / in.