

Special Crimp Press

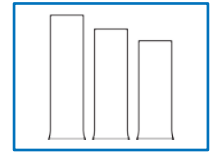
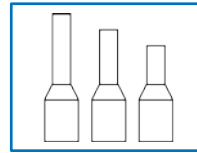
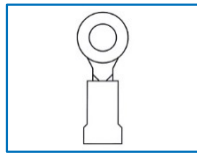


SC 03

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, tubular 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 mm ² (AWG 2/0)
Crimplänge CL Crimping length CL	≤ 30 mm
Einführlänge Infeed length	≤ 16 mm ² 20 mm (0.79 in.) + CL* > 16 mm ² 120 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

* CL = Crimplänge in mm

* CL = Crimping length in mm / in.