

Special Crimp Press

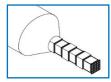


SC 05 Universal

The SC 05 universal is an electropneumatic benchtop crimper, equipped with a very efficient electropneumatic drive. The machine is operated by a foot-switch. The sequence is monitored by a microprocessor control.

With the integrated quadro-crimping-tool, ferrules in the cross-section range from 0.5 $\,$ mm² up to 6 $\,$ mm² (AWG 20 - 10) (insulated/uninsulated) and twin ferrules with plastic collar from 2 x 0.5 $\,$ mm² to 2 x 2.5 $\,$ mm² (AWG 2 x 20 - 2 x 14) and crimping lengths from 6 up to 18 $\,$ mm $\,$ can be crimped. The crimper can easily be adapted to different cross-sections by turning the adjustments knob on the front cover of the machine.

Great when purchased with the Al 01 stripping machine











Usable ferrules

Loose insulated Z+F ferrules 0.50-6.00mm²
Loose uninsulated Z+F ferrules 0.50-6.00mm²
Loose twin ferrules 2x0.5-2x2.5mm²

Technical data	SC 05 Universal
Crimping range ferrules	0.5 - 6 mm² AWG 20 - 10
Crimping range twin ferrules	2 x 0.5 - 2 x 2.5 mm ² AWG 2 x 20 - 2 x 14
Crimping length CL	6 - 18 mm 0.24 - 0.71 in.
Infeed length	13 mm (0.51 in.
Cycle time approx.	1 s
Power supply	100 – 240/50 – 60/16 V/Hz/VA
Air pressure	5.5 bar 79.77 psi
Dimensions (w x d x h)	165 x 405 x 240 mm 6.5 x 15.9 x 9.4 in.
Weight approx.	12 kg 26.46 lbs.
Order Specifications	V10CP000007

^{*} CL = Crimping length in inches



^{*} CL = Crimplänge in mm