



**StripCrimp 200**  
Stripping and Crimping Machine

STRIP & CRIMP

# StripCrimp 200

## Application Range

The programmable StripCrimp 200 is designed for high precision stripping and crimping of side or rear feed terminals for wires between 0.05 – 4.00 mm<sup>2</sup> (30 – 12 AWG).

## Options

- Pneumatic valve to activate pneumatic crimp applicators
- Crimp force monitoring
- Short outer jacket stripping kit (assembled on UNI-A crimp applicator)
- Carrier strip cutter
- Terminal oiler
- Paper winder
- Work light

## Features

All stripping parameters and special functions can be programmed and saved:

- Wire cross section, correction value, wayback, recut, stripping length, stripping position, multi-step-stripping, press speed
- Counter function, language, unit of measurement, CFM activation, pneumatic terminal feed, operating mode (only stripping, only crimping, stripping and crimping), password, diagnostic function
- Active slug removal
- Quick-change applicator base plate
- Jogging function (left/right) with home position display and automatic home position function
- Fine adjustment of crimp height (micro-adjustment)

Technical Specifications	
Wire cross section range	0.05 – 4.0 mm <sup>2</sup> ( 30 – 12 AWG)
Outer diameter	Up to 6.3 mm ( 0.25")
Cycle time	< 0.9 s for stripping and crimping (Crimp cycle time programmable from 350 ms to 1 s)
Press force	33 kN (3.7 tons)
Press stroke	40 mm (1.575")
Shut height	135.788 mm (5.3460")
Crimp height adjustment	± 0.25 mm (0.01"), in increments of 0.025 mm (0.001")
Stripping length	0.5 – 15 mm (0.02" – 0.59")
Wayback	Programmable, 0 – 2 mm (0-.080")
Recut	0 – 4 mm (0 - 0.157")
Minimum breakout length (for jacketed cables)	19mm (0.75") application dependent
Cycle trigger	Sensor actuator (foot pedal optional)
Cable clamping	Clamping force adjustable with pneumatic pressure regulator
Memory capacity	100
Noise level	< 70 dB (A)
Power supply	115 VAC - 230 VAC, 50/60 Hz
Power rating	0.75 kW
Dimensions (L x W x H)	350 mm x 350 mm x 710 mm (13.8" x 13.8" x 28.0")
Weight	90 kg (198 lbs)
CE – conformity	The StripCrimp 200 fully complies with all CE and EMC equipment guidelines relative to mechanical and electrical safety and electromagnetic compatibility.
Important note	Schleuniger recommends that wire samples be submitted in cases where there is doubt as to the processing capabilities of a particular machine.