



Innovators in Wire Processing

EcoStrip 9320
Automatic Cut & Strip Machine

CUT & STRIP

EcoStrip 9320

Field of Application

The EcoStrip 9320 is an automatic cutting and stripping machine for processing wire and cable. Most operating parameters are completely programmable, allowing quick changeovers and economic production of a wide variety of applications. A very strong cutter head and fully automatic belt drive transport units ensure accurate and efficient production. The EcoStrip 9320 can be used as a stand-alone processing machine or with a variety of pre- and post-processing equipment to create a fully automatic processing line.

Functions

- Cutting to length
- Full or partial stripping
- Window stripping
- Processing of flat ribbon cables
- Multiple wire processing for higher throughput

Customers Benefits

High productivity due to

- powerful cutting and transport drives
- upgradeable to a fully automatic processing line
- multiple wire processing capability

Easy handling and monitoring due to

- easy programming with large (¼ VGA) display
- quick change guide tubes (without tools)
- status indicator on the operating panel
- program memory with storage of all parameters for wire processing
- automatic cable loading procedure with automatic diameter detection

Excellent price to performance ratio due to

- low initial cost
- symmetrical transport units ensuring the wire is always centered
- precision cutter head design for critical applications

Options

Enhanced interface board for

- robotic interface
- synchronized prefeed (PF-Prefeed) and winding/stacking (WS-Postfeed)
- radius blades
- multiple processing blades with matching guide tube sets
- air ejection kit
- jam detector

Technical Specifications

Applications	Round wire / cable up to 9 mm (0.35") O.D., flat ribbon up to 13 mm (0.51") in width
Conductor Cross-Section	Max. 10 mm ² (8 AWG)
Wire or Cable Length	999'999 mm (39'370"), < 45 mm (1.77") short-mode
Stripping Length	999 mm
Pull off Length	45 mm (1.77") right end, 110 mm (4.33") left end
Feeding Speed	Up to 2.0 m/s in 9 steps
Program Memory Capacity	250 wires with all processing parameters
Interfaces	Standard: Prefeeder, hotstamp, passive stacker and coiler, foot pedal, emergency stop, RS 232 Optional: PF-Prefeed/WS-Postfeed interfaces (synchronized), Robotic-interface
Power Supply	100/115/230 VAC, 50/60 Hz, 300VA
Compressed Air	6 bar (90 psi) required only when using optional air ejection kit
Noise Level	< 70 dB
Dimensions (L x W x H)	429 x 429 x 346 mm (16.89 x 16.89 x 13.62")
Weight	38 kg (64 lbs.)
CE-Conformity	The EcoStrip 9320 fully complies with all CE and EMC equipment guidelines relative to mechanical and electrical safety and electromagnetic compatibility.
Important Notes	Schleuniger recommends that wire samples be submitted in cases where there is doubt as to the processing capabilities of a particular machine.

Sales and Service by:

Schleuniger Group
Thun | Switzerland
www.schleuniger.com

To Be Precise.