

PowerStrip 9500 Automatic Cut and Strip Machine



The PowerStrip 9500 is designed as a highly productive system component that incorporates the patented Schleuniger multiple blade cutterhead. The PowerStrip 9500 can process stranded wire up to 4 AWG (21 mm²), solid wire up to 10 AWG (5.26 mm²), and cable up to 0.55" (14 mm) O.D. The PowerStrip 9500 is also well suited for extended stripping lengths and tough insulation materials.

The unit's versatility allows the processing of a wide variety of cables including:

discrete wire,

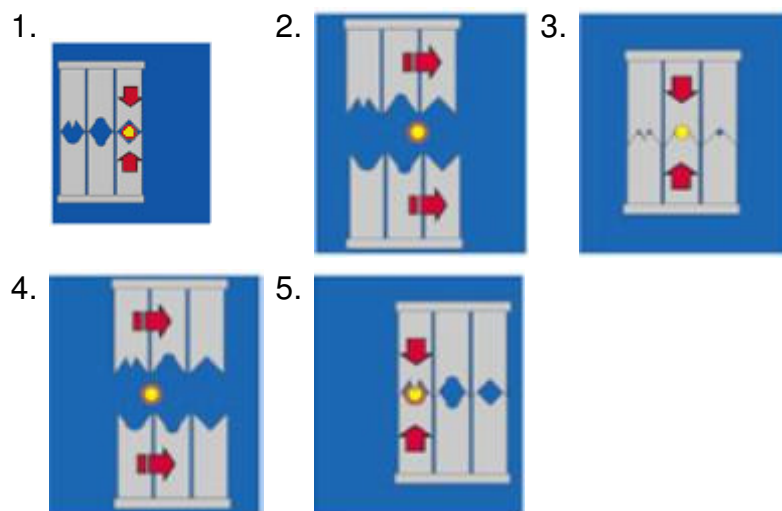
zip cord,

flat ribbon, and

multiconductor cable to name a few.



The unique blade system permits the simultaneous use of several blade pairs such as V-blades, radius V-blades, die blades, custom wire stripping blades, as well as slitting blades and forming tools thereby offering nearly unlimited stripping capabilities.




An example includes: 1) Cutting the cable with universal blades; 2) Changing position; 3) Stripping the outer jacket with radius V-blades; 4) Changing position; 5) Axial slitting of the cable for immediate windows

The modular design of the PowerStrip 9500 allows the machine to accept two easily

interchangeable transport systems of the traction belt or roller type.

The PowerStrip 9500 has a clearly laid out graphic display panel that shows the wire being processed and its pre-programmed parameters. The machine settings for all popular standard wires are pre-programmed and can be easily selected on demand. For non- standard applications, the menu-type user interface permits the individual programming of all parameters.

	
Technical Specifications	PowerStrip 9500
Cutting Capacity Wire Diameters Wire Sizes Flat Ribbon Cables	Up to 0.55" (14 mm) 32 - 4 AWG (0.03 - 25 mm ²) Up to 0.64" (16 mm). Optional up to 1.6" (40 mm)
Strip Lengths Leading End (Full Strip) Trailing End (Full Strip) Partial (Both Ends)	Rollers: 1.94" (50 mm) Belts: 3.94" (100 mm) 3.94" (100 mm) 39.97" (999.9 mm)
Production Rates 3.94" (100 mm) in length, both ends stripped	5,010 pcs/hr.
Blade System	Several blade types are available (e.g. radius V-blades, slitting blades, custom die blades) and can be used simultaneously
Dimensions Size (l x w x h)	25.6 x 22.4 x 15.0" 650 x 570 x 380 mm
Weight	154 lbs. (80 kg)