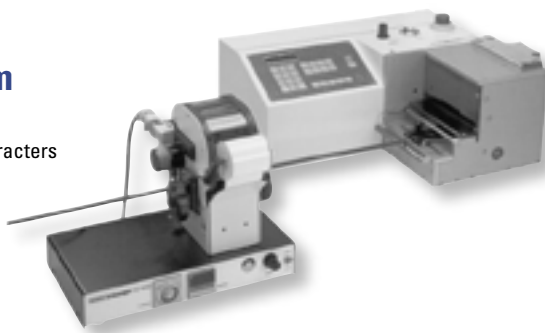


HS 4140 Hot Stamp Marking System

High Application Flexibility

The HS 4140 can hold a full set of both alpha and numeric characters on one wheel. Therefore all standard text characters can be accommodated on the HS 4140 without changing wheels.



Technical Specifications

Material that can be processed	Wire, cable, tubing and flat material
Min. cable O.D.	1.2 mm
Max. cable O.D.	14 mm
Marking pressure (adjustable)	0.1 bis 1.7 MPa (1-7 bar) / 15-105 psi
Marking Temperature	Adjustable between 0-160°C (32-345°F)
Dwell Time	Adjustable between 0.1-3.0 s
Interface	D-Sub for in-line process in combination with a cable processing machine
Compressed air requirements	115 VAC or 230 VAC / 200 VA / 50-60 Hz
Dimension (L x W x H)	Marking unit: 180 x 240 x 250mm (7" x 9" x 10") Control unit: 390 x 220 x 80mm (16" x 9" x 3")
Weight	Marking unit: 10 kg (22 lbs) Control unit: 5 kg (11 lbs)
Options	<ul style="list-style-type: none"> • Footpedal for single operation • Typeholder to process flat material • Standard and customized types • Interface cables for in-line operation

Character wheels

Number of characters per wheel	40 (all alpha-numeric characters)
Character style	Horizontal or vertical
Character size (horizontal)	Standard: 1.6/1.8 mm On request: 1.2/1.5/1.7/2.0/2.1/2.3mm
Character size (vertical)	Standard: 1.6 mm / On request: 1.2 mm

Marking Foil

Foil material	Standard: PVC-Foil Special: Teflon-Foil for Teflon insulations
Foil colors	Black, white (On request: red, yellow, green, blue)
Foil width/length	67 or 33 mm (2.6" or 1.3") / 120 m (130 yd)
Foil usage per mark	3 mm (1.12") with 1.6 mm character size

Type Holder and Single Types

Number of types that can be mounted (available mounting space: 52 mm)	15-25 depending on style and size of character
Size of standard or customized characters	On request

EcoStrip 9300

Schleuniger – Automatic Wire Cutting and Stripping Machines and Systems

Schleuniger has developed a new generation of automatic wire cutting and stripping machines which are optimized for various customer requirements.

The special appeal of the EcoStrip 9300 is its unique price/performance ratio. It processes round cables and wires up to 0.24" (6 mm) O.D. and flat cables up to 0.52" (13 mm) wide, efficiently and precisely. The machine is easy to operate, flexible and suitable for use in combination with Schleuniger hot-stamp markers and other peripheral equipment.



Technical Specifications

General Description	Low-cost, high performance automatic wire stripping machine for processing standard cables, wires and flat ribbon cables.
Processable Wire Diameters	Up to 0.24" (6 mm)
Processable Wire Sizes	32 to 10 AWG (0.03 - 6 mm)
Processable Flat Ribbon Cables	Up to 0.52" (13 mm)
Throughput (3.94" (100 mm) in length, both ends stripped)	5,200 pcs/hr.
Blade System	Adjustable between 0-160°C (32-345°F)
	1 pair of universal V-blades (parallel or quadrupling throughput is possible with special blades)

Schleuniger – Wire Prefeeder

As a system supplier, Schleuniger also offers a comprehensive line of cable and wire prefeeders. These can be connected to and Schleuniger wire cutting or combination wire cutting/stripping machine. However, they are equally suitable for use in conjunction with third-party products.



Technical Specifications

Technical Specifications	PF1100	PF2200
General Description	Low-cost bench-top electric demand prefeeder ideal for feeding small to medium sized spools. Uses a traditional dancer slide and an electronically controlled belt drive transport system	Heavy-duty, electric demand prefeeder for reel-mounted cables. Its powerful front-loading operating head makes it easy to load and unload cables when performing production changeovers.
Max. Reel Weight	44 lbs. (20 kg)	150 lbs. (68 kg) (using stand alone reel holder)
Max. Reel Width (PF1100)	12" (305 mm)	30.5 x 18" (762 x 457 mm)
Max. Reel Dimensions (PF2200/PF3000)		
Max. Cable O.D.	0.236" (6 mm)	0.60" (15 mm max.)
Dimensions	16.5 x 18 x 11.8"	38.5 x 30 x 45"
Size (LxWxH)	419 x 457 x 350 mm	978 x 762 x 1143 mm