



Innovators in Wire Processing

MegaStrip 9600
Automatic Cut & Strip Machine

CUT & STRIP

MegaStrip 9600

Concept / Function

The MegaStrip 9600 is designed to automatically cut and strip large diameter cables up to 25.4 mm (1.0"). The machine operates as an integral part of a production line and is compatible with a wide range of peripheral accessories. The MegaStrip 9600 is controlled by state-of-the-art electronics. It can be programmed either using the machine's operator interface panel or externally via a PC with Schleuniger Cayman Wire Processing software. The electrically driven, powerful and patented cutting head can be equipped with up to 4 blade pairs, ensuring that the high requirements towards performance and flexibility are met.

Options

- Universal and slitting unit for precise longitudinal slitting of cable jackets, long end stripping and window processing
- Jacket- and inner conductor stripping
- Radius blades and cable specific blades
- Cayman Cable Processing Software

Special Features

- Solid and powerful cutting head holds up to 4 application specific blade pairs
- High production rate due to the fine tuned machine – concept
- Easy programmable and handling due to the Schleuniger philosophy
- High performance transport with belts
- Wide range of interfaces allows a fully-integrated processing line using prefeeders, cable marking systems and post processing machines

Applications

- Cut / Strip
- Multiple Strip
- Windows
- Powercords Inner / Outer Stripping
- Multiple Layer Stripping
- Cutting and Stripping shorten mode
- Hot Stamp / Inkjet Marking

Technical Specifications

Cable Diameter	25.4 mm (1.0")
Cable Cross Section	0.50 - 100 mm ² (up to 240 mm ² Cu depending on cable design)
Pull Off Length	Right end 300 mm (11.81") Left end 150 mm (5.90")
Transport Speed	2 m/s (6 ft./s)
Belt Width	30 mm (1.18")
Interfaces	RS 232 (for PC- and robotic management), CAN-Bus, prefeeders, hot stamp and inkjet markers, wire stackers, cable coilers, parallel printer port
Power Supply	115/230 / 240 VAC, 50/60 Hz, 1600 VA
Compressed Air	6 bar (90 psi) operation pressure
Weight	320 kg (711 lb.)
Dimensions (L x W x H)	847 x 790 x 1300 mm (33.3 x 31.1 x 51.2")
CE-Conformity	The MegaStrip 9600 fully complies with all CE and EMC equipment guidelines relative to mechanical and electrical safety and electromagnetic compatibility.
Important Notice	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.