



## **MultiStrip 9480**

### **The Most Versatile Cut & Strip Platform**

- Six machine versions to meet your production needs.
- High production output due to very fast cutter head, high dynamic transport speed and parallel machine processes.
- Minimized changeover times with quick change blade cartridges, magnetically held guide tubes and programming-libraries.
- The benchmark in precise coaxial and shielded cable processing with indexing cutter head and rotary incision capability.
- Precise, multistep stripping thanks to the Schleuniger multiblade cutting unit and SmartDetect quality monitoring system
- Compatible with MES CAO via SMG Server and CAYMAN software

# CUT & STRIP

# MultiStrip 9480

## Unmatched Versatility

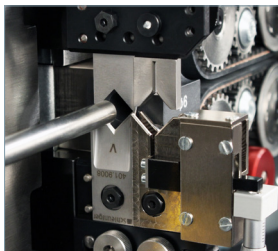
**Expand your capabilities:** With features like our multi-position cutter head, application possibilities are nearly endless.

**Maximize your productivity:** Minimize your changeover time and maximize your production. Save time with fast and easy setups.

**Simplify your programming:** Each of the six machine versions feature a powerful control software. The unique programming concept will impress both experts and beginners.

**Precision is our passion:** Don't waste time and money on inaccurate wire processing. Be precise. At Schleuniger precision is our passion.

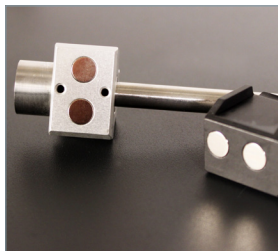
**The choice is yours:** The MultiStrip 9480 is available in six different versions to meet your production needs.



Indexing cutter head and SmartBlade™ system with cartridges and libraries for quick changeover of complete blade sets



High precise rotary incision unit based on industry leading Schleuniger technology



Magnetically held guides for easy setup and quick changeovers



5.7" color touch screen with S.On software for intuitive navigation and library based programming



Modularly designed interfaces for full range of accessories, including prefeeders, marking systems, coilers, stackers and custom devices

Application ranges by machine model	S	M	MR	RS	RSX	RX
Single conductor wire	■	■	■	■	■	■
Multi-conductor cable, jacket and inner conductor processing	-	■	■	■	■	■
Shielded system cables	□	□	□	□	□	□
Coaxial cables	□	□	□	□	□	□
Micro-coaxial cables	-	-	-	-	■	■
Marking	■	■	■	■	■	■
Customer pre- and post-processing devices	■	■	■	■	■	■

**Legend** ■ possible □ possible with restrictions - not possible

Technical specification	S	M	MR	RS	RSX	RX
Max. cable outer diameter	0.5 – 12.5 mm (0.0196 – 0.49")				6.5 mm (0.26")	
Max. cable cross section standard	0.25 – 20.0 mm <sup>2</sup> (24 – 4 AWG) depending on cable type				6 mm <sup>2</sup> (10 AWG) (single conductor)	
with optional cutter booster	25 mm <sup>2</sup> (4 AWG)					
Max. programmable layers (different diameters, operations)	unlimited					
Max. wire or cable length	1,000,000 mm (39,370")					
Min. wire length	without short mode					21.5 mm (0.85")
	with short mode kit					-
	in short mode					0.1 mm (0.004")
Stripping length	0.1 – 1,000,000 mm (0.004 – 39,370")					
Max pull of length	left side		95 mm (3.74")		95 mm (3.74")	17.3 mm (0.68")
	right side		195 mm (7.68")		135 mm (5.33")	40.3 mm (1.58")
Blade cartridge	no blade sets, blade set width		no		type 1	
	1 x 16 mm (0.63")		type 1		2 x 16 mm (0.63")	
					3 x 10.6 mm (0.42")	
					type 2	
					2 x 16 mm (0.63")	
					3 x 10.5 mm (0.41")	
Interfaces	standard		2 x USB, 2 x Ethernet, prefeed, hotstamp and postfeed interfaces			
	optional		5 additional SMI's (Schleuniger Machine Interface) for up to 2 marking systems, different peripheral devices, and emergency stop circuits.			
Power supply	100-240 VAC, 50/60 Hz					
Air supply	max 7 bar (105 psi) optional			max 7 bar (105 psi) air jet		
Dimensions (L x W x H)	734 x 698 x 333 mm 28.9 x 27.5 x 13.1"		934 x 698 x 333 mm 36.8 x 27.5 x 13.1"		see model S and M	
Weight	80 kg (176 lbs)	86 kg (189 lbs)	89 kg (196 lbs)	95 kg (209 lbs)		72 kg (158 lbs)

Technical Specifications subject to change © Schleuniger, Inc., USA