

Schleuniger

## **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.

## 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	м	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		-				

Legende 
possible 
possible with restrictions - not possible

Technical specificat	tion	S	м	MR	RS	RSX	RX		
Max. cable outer diameter		12.5 mm (0,49") 6.5 r					mm (0,26")		
Max. cable cross section standard		- /					(10 AWG)		
with optional cutter booster		25 mm <sup>2</sup> (4 AWG) (samples must be evaluated) (singl					conductor)		
Max. programmable layers (different diameters, operations)		unlimited							
Max. wire or cable length		1′000′000 mm (39.370″)							
Min. wire length	without short mode	59 mm (2.3")					21.5 mm (0,85")		
	with short mode kit	25 mm (1.0") -							
	in short mode	0.1 mm (0,00")							
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")			(3.74")	17.3 mm (0.68″)			
	right side	195 mm (7.68") 135 mm (5.3			(5.33")	40.3 mm (1.58")			
Blade cartridge	no blade sets, blade set width	no 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 per devices, and emergency stop circuits.							
Power supply		100-240 VAC, 50/60 Hz Air supply							
Air supply		max 7 bar (105 psi) optional		otional	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 m 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 (209	5	72 kg (158 lbs)		