

Buffer & Coating Stripping

Schleuniger

Schleuniger (pronounced SHLOI-NI-GER) is an international company headquartered in Switzerland. Their equipment ranges from semi-automatic benchtop machines to fully automatic processing lines offering a wide range of innovative solutions for stripping, cutting, sealing, crimping and marking of all types of wire and cable, including single conductor wire, coaxial cable, glass and plastic optical cable, flat cable and multi-conductor cable, to name a few. Their fiber optic line includes lightweight machines to strip buffered and coated fibers and larger machines to perform jacket stripping, Kevlar cutting and/or all of the above in one single unit.

"To Be Precise" is Schleuniger's commitment and goal in any matter. To deliver first-class cable and wire processing solutions that cater to a variety of industries is one of their two primary goals. Together with Fiber Optic Center, we offer first-class service, and fast, competent customer support.



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FO-7030 & FO-7035 FiberStrip Buffer & Coating Stripping Machines

The FiberStrip 7030 strips individual coated and buffered fibers while the FiberStrip 7035 strips flat fiber ribbons. Both machines are very compact and can be used in the field or in a high production environment. They are the perfect complement to cleavers and fusion splicers for normal and high strength splicing.

The FiberStrip series, with its special blade geometry and integrated centering aid, ensures that contact with the glass fiber during the stripping process is not possible. A poorly stripped fiber will have surface damage to the glass which will weaken it and lead to premature mechanical failure. Using a high precision, repeatable stripping process is the only way to guarantee the quality of the end product.

A variety of optional quick-change clamping systems are available, allowing the machine to be adapted to hold the type of fiber being processed. Adapters are available to allow the docking of fiber holders from many different fusion splicer manufacturers.

Ordering Information

Part Number	Description
FS-7030	FiberStrip 7030 Automatic Buffer and Coating Stripper
FS-7035	FiberStrip 7035 Multi-Fiber Automatic Buffer and Coating Stripper

FiberStrip Accessories

Part Number	Cladding / Buffer	Part Number	Buffer
Blade Sets		Centralizers	
FO3-F4-1710.A	125um / 900um	FO3-F4-1709.A	900um
FO3-F4-1710.M	125um / 600um	FO3-F4-1709.M	600um
FO3-F4-1710.B	125um / 500um	FO3-F4-1709.B	500um
FO3-F4-1710.K	125um / 400um	FO3-F4-1709.E	400um
FO3-F4-1710.D	125um / 250um	FO3-F4-1709.D	250um
FO3-F4-1710.C	250um / 500um	FO3-F4-1709.F	160um
FO3-F4-1710.E	205um / 900um		
FO3-F4-1710.F	80um / 160um		