



BRITICOM

British Pride, Global Power



Fibre Optic Cleaning Tools & Test Equipment

Thermal Micro-Strip® Precision Fibre Stripper

Product Description

Briticom® offers the Soft-Strip® Thermal Fibre Stripper, with integrated heating elements to enable the softening and stripping of coatings such as mylene, Teflon, Kapton®, PVC and Hytrel®.

Features & Benefits

- The Soft-Strip® system permits precise stripping of tough coatings with less than 3lbs of peak pulling force for multi-fibre ribbon, and less than 1lb for single fibre.
- With less pulling force, fibre damage is negated, and higher quality splices and connections are maintained.
- Available for optical fibre (180-1000µm) and all standard multi-fibre ribbons (encapsulated, bonded, ribbonised and flat fibre types).

Applications

- Fibre optic preparation and termination



A. Handle Assembly

Battery or AC adapter operated, 4ft. wire leads are connected to either a 6V battery or AC adapter

B. Fibre Guide

Selected for each ribbon or fibre size. Opposing blades self align around fibre guide to assure concentric scoring and precision stripped, nick free fibre. Blades travel in a straight line to assure proper alignment. Colour coded to match fibre guide lock.

H. Spring Assembly

Keeps handles apart. In later models, also ejects scrap from heater oven.

G. Fibre Support Channel

Heats and softens material to be stripped. Activated when handles are closed. Accommodates up to 2" maximum strip length.

F. Strip Length Guide

Calibrated in 1mm increments for desired strip lengths

E. Cutter Blade Set

Selected for each nominal diameter of unstripped fibre, wire or ribbon. Wrong size will not fit, assuring that the fibre is properly stripped and not nicked or damaged.

C. Stripping Force

Holds the fibre securely in position. Colour coded to match the cutter blade set.

D. Fibre Guide Lock

Applied longitudinally with the fibre. The chance for harmful drag against the blade is virtually eliminated, even with operator in attention or fatigue.



To Order

To place an order, use the contact details below.



Fibre Optic Cleaning Tools & Test Equipment

Thermal Micro-Strip®
Precision Fibre Stripper

Ordering Information

Use combinations of **bold** letters and numbers to create part numbers for ordering.

Use		Model		Cladding Diameter	
FTTH	FTTH	MST	Micro Strip	81	85-120µm
		SST	Soft Strip	23	285-330
		SRT	Single & Ribbon	66	605-680
▲		▲		▲	
FTTH	DC	SST	6V	81	
	▼		▼		
Drop Cable	DC	6V Lantern Battery	6V		
		AC Power	AC		
		AA Batteries	AA		
Product		Power			

Example Part Number	
Description	Part Number
Soft-Strip Single Fibre Stripping Tool FTTH Cable with 6V Lantern Battery 385~430µm	FTTHDCSST6V81
Soft-Strip Single Fibre Stripping Tool FTTH Cable with AC Adapter 235~280µm	FTTHDCSSTAC81

To Order

To place an order, use the contact details below.