

## **FO Termination Kit**



# DATA SHEET

**↓** +44 20 8895 6455 **➡** info@webbinfra.com **⊕** www.webbinfra.com



### **FO Termination Kit**

#### Components

- 1. Sapphire cleaver ceramic
- 2. (3 Way) Fiber stripper
- 3. 0.3-liter sharp box
- 4. Led head torch
- 5. Anaerobic adhesive 50 ml
- 6. Anaerobic adhesive 150 ml
- 7. 10 x syringes-screw type
- 8. 10 x needle tips
- 9. Soft polishing pad
- 10. 2.5mm universal SC and ST polishing disk
- 11. 1.25mm LC polishing disk
- 12. 5 x 12-micron polishing paper yellow
- 13. 5 x1 micron polishing paper light green
- 14. 5 x 0.3-micron polishing paper
- 15. Microscope
- 16. LC adapter for microscope
- 17. Kevlar scissors
- 18. Carry case

#### Sapphire Cleaver Ceramic

Webb fibre optic scribe/ cleaver is a high quality ruby blade for scoring fibre conductors prior to breaking and polishing. Its non-slip grip provides precise control during scribing and its modular design makes it simple to use.

#### **3-Way Fibre Stripper**

Webb fibre optic striper is designed to easily strip 1.6mm to 3mm jackets, down to the 600micron and 900micron buffer coating of fibre optic cables. It also consists of specific indents to access 125-micron bare fibre from cables. It can strip wires without scratching or otherwise damaging the cores within the fibre cable.

\*Specifications are subject to change without notice based on technical recommendations and related product enhancements

**\$ +44 20 8895 6455** 

- ➡ info@webbinfra.com
- ⊕ www.webbinfra.com



#### **Hand Polishing Discs**

Webb hand polishing discs enable you to achieve quality end face finishes and consistent results while polishing fibre optic connectors. When polishing delicate fibres, the polishing discs enable the operator to achieve precise terminations without damaging the fibre.

Included with:

- ST/ SC/ FC universal 2.5mm polish disc
- MU/LC universal 1.25mm polish disc

#### **Kevlar Cutting Scissors**

Webb kevlar cutting scissors are lightweight and designed to cut through the tough yarn found within fibre optic cables. The blades are made of high carbon alloy steel with vanadium and molybdenum which provides the cutting edge with extra durability. The handles are made of thermoplastic elastomers (TPE) for effective handling.

Size (LxW): 140mm x 70mm

#### **Polishing Sheet**

Webb polishing sheets are consistent and uniform, providing repeatable connector finishes on ceramic, stainless steel, plastic and composite fibre ferrules.

Available sizes: 3"x 6" and 4.5"x 5.5" Material: aluminium oxide and silicon carbide Available grits (microns): 0.3 - white, 1 - light blue, 3 - pink, 5 – light grey, 9 - blue, 12 - yellow, and 15 – dark grey

#### **Screw-Type Syringe**

Webb syringes are used for injecting connectors with epoxy to secure fibre terminations. It consists of a 0.9mm needle and comes in sets of 5/pack.

\*Specifications are subject to change without notice based on technical recommendations and related product enhancements

► +44 20 8895 6455
➡ info@webbinfra.com
➡ www.webbinfra.com



#### **Ordering Information**

Part Number	Description
C.10.TK.FT-1	Fibre optic termination kit

\*Specifications are subject to change without notice based on technical recommendations and related product enhancements

► +44 20 8895 6455
➡ info@webbinfra.com
➡ www.webbinfra.com