



# FIBER TOOLS & ACCESSORIES

## ISO 9001 Certified

### S42X Series Fusion Splicer Tool Kits

#### • Description

The S42X Series Fusion Splicer Tool Kit contains all of the necessary tools required for optical fusion splicing in a rugged carrying case. The durable carrying case features separate compartments for organizing tools and consumables. Available models include the economical S422 Tool Kit with basic tools and consumables, the S423 which includes a S325A Hand-Held High Precision Cleaver, and the S424 Tool Kit, which comes with S325A Cleaver and a S218R Thermal Stripper.



#### • Model and Contents

Type	QTY	Model Number		
		S422	S423	S424
S210 Single Fiber Stripper	1	•	•	•
S218R Thermal Stripper	1			•
S315 Single fiber cleaver	1	•		
S325A Hand-Held High Precision Cleaver	1		•	•
Carrying Case	1	•	•	•
250cc polyethylene bottle with siphon	1	•	•	•
BEMCOT (cleaning cotton for optical fiber)	1	•	•	•
Cotton stick (cleaning tool for V groove, lens, mirror)	1	•	•	•
Blower brush (cleaning tool for V groove, lens, mirror)	1	•	•	•
Precision screw driver set and hexagonal wrench set	1	•	•	•
Electrode sharpener	2	•	•	•

### FPF-03H & FW-01 Fiber Cleaning Products

#### • Description

FPF-03H Fiber Preparation Fluid is engineered to provide a nonflammable, nonhazardous cleaner for use on fiber after stripping, prior to fusion splicing. This high-purity, environmentally safe solvent delivers consistent cleaning, taking variation out of the cleaning process. The fluid is contained in a hands-free spill proof bottle for ease-of-use.

FW-01 Fiber Wipes are specifically designed for use in the fiber optic industry. These lint-free wipes are made of DuPont's lint-free, hydroentangled polyester fabric. This means each Fiber Wipe is stronger, but softer and more absorbent than traditional cellulose wipes. Each mini-tub contains 90 perforated lint-free wipes. The wipes are packaged in a compact pull-out tub. Each wipe is 4" x 2", which is the perfect size for cleaning fibers prior to splicing.



FW-01



FPF-03H