

The Sumitomo Type-36 Fusion Splicer.

A new standard for reliability and performance.



New Fiber Chuck System
Simple, clamping-action fiber chuck with maximum 450g(1lb) proof test.

Simple, Accessible Control Panel
Front mounted keypad allows easy control through user-friendly drop-down menu selection and splicing operation

Fastest Operation
Advanced optics design and operation software provides 25-second average splicing cycle time. Fastest cycle time among all core monitoring splicing systems.

Go - No Go Indication
Screens for fiber preparation defects before splicing. Automatic splice loss estimation for standard single mode and a variety of fiber types after splices.

4" Color Monitor System
High resolution LCD color monitor with flexible monitor position for easy viewing. 280x magnification provides maximum inspection.

Dual Microscope System
Eliminates mirror for faster operation and reduced damage potential.

Type - II PCMCIA Port
Allows use of Remote Interactive Maintenance (RIM) System for quick maintenance diagnostics and software upgrade. Additional PC memory card provides extra data and splice image storage.

Speaks 12 Languages
English, French, German, Portuguese, Spanish, Chinese, Japanese etc.

New Portable Design
The lightest and smallest among core monitoring fusion splicers: 35% lighter and 46% more compact than our previous model.