

T-400S Active Clad Alignment Handheld Fusion Splicer



Features

- Capable of Fusion Splicing an Array of Fiber Types and Deployment Time Periods
- Competitive 7 Second Fusion Splicing and 24 Second Heat Shrinking Times
- Ruggedized Design
- Consistent Quality Low Loss Splicing
- Simple Operation by Brand-New User Interface for Quick and Easy Program Navigation and Analysis
- Handheld Operation for Fast Set-Up in Minimal Work Space Environments
- Lynx2 CustomFit Splice-On Connector Compatible
- FTTx Initiatives in One Machine
- 24/7 Technical Support
- 1 Year Warranty Included

Description

SEL's new T-400S Active Clad Handheld Fusion Splicer features a high resolution display, fiber end face evaluation and post joining loss estimation providing assurance of a successful fiber termination. The handheld fusion splicer removes the technician judgement call required on all other forms of termination by using advanced optical technology, high precision

motors and the latest embedded software to completely automate the installation of an optical connector and all at a cost similar to low tech, tool centric connector systems.

For more information about this product or other related products visit www.SumitomoElectric.com.

Physical Characteristics

Size(mm) / Volume	129W x 195D x 99H / 1,890 cm3
Weight	1.3kg with Battery
Display Type	4.3" Color LCD Display
Shock-Free Fall	76cm on bottom face
Waterproof	IPx1
Dustproof	IP5x
Joining Time	7 sec. (typical)
Heating Time	24 sec. (typical)
Electrode Life	6,000 arc discharges

Ordering Information

Part Number	Description
LYNX2-SOCTK-400	Splicer KIT,T-400S Active Clad-Align w/ FC-5S Cleaver, Jacket Remover, Lynx2 Ferrule & Cord Holders, Battery, Power Cord & AC Adapter, Shipping Case & Fiber Protection Sleeves
LYNX2-SOCTK-400-PLUS	Splicer KIT,T-400S Active Clad-Align w/ FC-5S Cleaver, Jacket Remover, Lynx2 Ferrule & Cord Holders, Loose Buffer Holder, Cord Prep Tool, Kevlar Sheers, Battery, Power Cord & AC Adapter, Shipping Case & Fiber Protection Sleeves
TYPE-400S-ACA-KIT-1	Splicer KIT,T-400S Active Clad-Align w/ Jacket Remover, Battery, Power Cord & AC Adapter, Shipping Case & Fiber Protection Sleeves
TYPE-400S-ACA-KIT-5S	Splicer KIT,T-400S Active Clad-Align w/ FC-5S Cleaver, Jacket Remover, Battery, Power Cord & AC Adapter, Shipping Case & Fiber Protection Sleeves
TYPE-400S-ACA-KIT-5SFH	Splicer KIT,T-400S Active Clad-Align w/ FC-5S Cleaver, Jacket Remover, Battery, Power Cord & AC Adapter, Shipping Case & Fiber Protection Sleeves, PLUS 250um, 900um and Loose Buffer Fiber Holders
TYPE-400S-ACA-KIT-6RS	Splicer KIT,T-400S Active Clad-Align w/ FC-6RSC Cleaver, Jacket Remover, Battery, Power Cord & AC Adapter, Shipping Case & Fiber Protection Sleeves
TYPE-400S-ACA-KIT-6RSFH	Splicer KIT,T-400S Active Clad-Align w/ FC-6RSC Cleaver, Jacket Remover, Battery, Power Cord & AC Adapter, Shipping Case & Fiber Protection Sleeves, PLUS 250um, 900um and Loose Buffer Fiber Holders
TYPE-400S-ACA-KIT-8R	Splicer KIT,T-400S Active Clad-Align w/ FC-8R Cleaver, Jacket Remover, Battery, Power Cord & AC Adapter, Shipping Case & Fiber Protection Sleeves
TYPE-400S-ACA-KIT-8RFH	Splicer KIT,T-400S Active Clad-Align w/ FC-8R Cleaver, Jacket Remover, Battery, Power Cord & AC Adapter, Shipping Case & Fiber Protection Sleeves, PLUS 250um, 900um and Loose Buffer Fiber Holders