

All-in-One Splicer KF4A



Kode : KF4A
Kategori : SWIFT
Harga : Rp 14.500.000,00
 Rp 17.000.000,00

The Swift KF4A is a highly advanced, All-In-One active cladding alignment fusion splicer, designed to perform the major 5 functions systematically: stripping, cleaning, cleaving, splicing and protecting. The Swift KF4A is the best fit for fusion splicing and fusion splice-on connectors (SOC) of FTTx network applications. It eliminates fatal issues common with conventional mechanical connectors including low quality, weak durability and high maintenance costs. The Swift KF4A fusion splicer coupled with our fusion splice-on connectors provides customers the best ROI.

Penawaran Harga Spesial

08112039555

Features :

- Rotating blade life allows up to 77,000 cleaves
- Integrated 5 functions in one unit (stripping, cleaning, cleaving, splicing, protecting)
- The fusion splicer with All-In-One system provides the best workability onsite and in a limited work space
- No scratches on fiber by thermal stripping
- Compatible with Fusion Splice-on Connector (SOC) in accordance with the industry standards
- Ideal for Enterprise, Datacenter, Broadband and FTTH network applications

Specification :

| Category | Description |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Fiber alignment | IPAAS Active Cladding Alignment |
| Applicable type of fibers | 0.25mm, 0.9mm, 2.0mm, 3.0mm Indoor cable |
| Fiber count | Single fiber |
| Applicable fiber dimensions | Cladding diameter: 125µm, Coating diameter: 150µm~3mm |
| Fiber setting and cleaved length | 0.20in to 0.63in |
| Splicing modes | Splice mode: 300, Heat mode: 100 |
| Typical splice loss | SM: 0.02dB, MM: 0.01dB, DS:0.04dB, NZDS: 0.04dB |
| Return loss | > 60dB |
| Splicing time | Typical 7 sec with SM |
| Sleeve heating time | Typical 13sec with IS-60 mode, IS-60 sleeve |
| Applicable protection sleeve | 2.4in, 1.5in and micro sleeves |
| Storage of splice result | Data: 5,000ea up to, Image: 5,000ea up to |
| Tension test | 1.96N to 2.25N |
| Operating condition | Altitude: 0~5,000m above sea level, Temperature: -14°F~122°F, Humidity: 0~95%, Wind: 15m/s, non-condensing, dust proof, water proof, shock proof |
| Storage condition | Temperature: 40°F~176°F, Humidity: 0~95% |
| Dimension | 132(W) x 212(L) x 73(H)mm (without rubber protector) |
| Weight | 1.5kg (including battery) |

| | |
|-----------------------------------|----------------------------------------------------------|
| Viewing method and display | 2 AXIS Two CMOS cameras with 4.3-inch color LCD monitor |
| Fiber view and magnification | X/Y: 110X , Max: 220X |
| Power supply | Li-ion Battery(DC 14.8V, 3400mAh), 100 ~ 240V AC charger |
| No. of splice cycles with battery | Typical 200 cycles |
| Electrode life | 38,000 splices |
| Blade Life | Up to 77,000 cleaves |
| Terminals | USB |

Package :

| Category | Model | Q'ty |
|----------------------|------------------|--------|
| Arc Fusion Splicer | SWIFT KF4A | 1 |
| Battery | KF-3400 | 1 |
| Battery Adapter | FY1701000 | 1 |
| Instructions for use | - | 1 pair |
| Spare electrode | EI-24 | 1 pair |
| Transporting Case | HC-11(Hard Case) | 1 |
| Optical fiber holder | - | 1 Pair |
| Cooling Tray | CT-01(1.5in) | 1 |
| Allen wrench | LD-3300 | 1 |
| USB Cable | - | 1 |
| Hard Brush | | 1 |
| Soft Brush | | 1 |
| Tool Box | | 1 |
| Tweezer | | 1 |

Manual :

[KF4A_User_Manual](#)

* Harga, spesifikasi, dan ketersediaan bisa berubah dan tidak mengikat

URL : <https://www.citraweb.com/produk/965/>

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