

# Fusion Splicer KF4



**Kode** : KF4  
**Kategori** : SWIFT  
**Harga** : Rp 14.750.000,00  
 Rp 26.000.000,00

The Swift KF4 is a versatile and extremely accurate active cladding alignment fusion splicer that satisfies every splicing requirement. Slim, yet rugged and extremely light, the Swift KF4 assures users of convenience and effortless termination. All with the ability to provide high performance connections at a budget friendly price.

## Features :

- ROTATING BLADE LIFE UP TO 110,000
- Broadband and FTTH network application
- MAXIMUM versatility
- MINIMUM size & weight - world's most compact active V-Groove fusion splicer
- OPTIMUM economy - The best quality, budget priced - make every penny count!
- Active V-Groove Alignment / Metro, Access Network and FTTH & Universal Fiber Holders
- Compatible with Fusion Splice-on Connector (SOC) in accordance with industry standards

## Specification :

Category	Description
Fiber alignment	IPAAS, Active V-Groove 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 7sec 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	4.9(W) x 7.4(L) x 3.0(H)in (without rubber protector)
Weight	5.3lb (including battery)
Viewing method and display	2 AXIS Two CMOS cameras with 4.3-inch color LCD monitor
Fiber view and magnification	X/Y: 130X , Max: 260X
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 + 33,000 fibers (when increasing blade height by 0.12mm)
Terminals	USB

## Package :

Category	Model	Q'ty
Arc Fusion Splicer	SWIFT KF4	1
Battery Adapter	KF-3400	1
Instructions for use	FY1701000	1
Spare electrode	EI-24	1 pair
Transporting Case	Hard Case	1
Cooling Tray	CT-01(1.5in)	1
Screwdriver	LD-3300	1
USB Cable	-	1
Cleaver	CS-01BT	1
Manual Stripper	CF-02	1
Alcohol Dispenser	PP	1

## Manual :

[KF4\\_User\\_Manual](#)

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

**URL :** <https://www.citraweb.com/produk/966/>

**Informasi lebih lanjut, pemesanan dan pembelian, hubungi: 0274-554444 atau email [sales@citraweb.com](mailto:sales@citraweb.com)**