CITRAWEB SOLUSI TEKNOLOGI
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K33 SWIFT Fusion Splicer



Kode : K33
Brand : Swift
Jenis : FO Splicer

The new Swift K33 is an IPAAS core alignment splicer ideal for medium and long range optical circuits, LAN, CATV, FTTx. With a compact, light, rugged design and a long battery life, the K33 delivers high precision performance with electrode life up to 18,000 splices. This new addition to the Swift family of splicers provides the lowest splice loss and rotating blade life up to 77,000 fibers.

Penawaran Harga Spesial
08112039555

Features :

- ROTATING BLADE LIFE UP TO 77,000 cleaves
- ELECTRODE LIFE UP TO 18,000
- Wide 127mm (5.0 in) color LCD monitor with electrostatic touch screen & bidirectional operation system
- Powerful lithium polymer battery with large capacity
- User friendly GUI
- Lowest splice loss
- Resistance to shock, dust, and water
- LED lamp installed on the wind cover for low light conditions

Specification :

Category	Description
Fiber alignment	IPAAS Core Alignment
Applicable type of fibers	SM (G.652); MM (G.651); DS (G.653); NZDS (G.655); SM (G.657 A1,A2/B2,B3); SM (G.654 E)
Fiber count	Single fiber
Applicable fiber dimensions	Cladding diameter: 80~150?, Coating diameter: 100?~3mm
Fiber setting and cleaved length	250?,: 5-16mm; 900?: 8-16mm
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 (typical)

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Splicing time	Typical 6 sec. (quick mode)
Sleeve heating time	9 sec. (IS-45 sleeve, IS-45 mode), 13 sec. (IS-60 sleeve, IS-60 mode)
Applicable protection sleeve	32mm, 40mm, 60mm (fiber)/28mm or 32mm (connector)
Storage of splice result	The last 10,000 results to be stored in the internal memory (image 10,000 results) External SDHC memory slot
Tension test	1.96N ~ 2.25N
Operating condition	Altitude: 0-5,000m above sea level, Temperature: -10ºC ~ 50ºC (-14ºF ~ 122ºF); Humidity: 0~95%; Wind: 15m/s, non-condensing, dust proof, water proof, shock proof
Storage condition	Temperature: -40ºC~ 80ºC (-40ºF ~ 176ºC); Humidity: 0~95%
Dimension	130(W) x 158(L) x 138(H) mm (excluding bumper)
Weight	2.25kg (including battery)
Viewing method and display	Two CMOS cameras and 127mm (5.0 in) color LCD monitor with electrostatic touch screen
Fiber view and magnification	X/Y: 200X; Max: 400X
Power supply	100~240V AC
No. of splice cycles with battery	Typical 331 cycles (6000mAh)
Electrode life	Up to 18,000 splices
Blade life	Up to 77,000 cleaves
Terminals	USB

Package :

Category	**Model**	**Q'ty**
Arc fusion splicer	SWIFT K33	1
Battery	K3347 (6000mAh)	1
AC adapter	100-240V	1
Instructions for use	–	1
Spare electrode	EI-23	1 pair
Transporting case	Hard Case	1
Cooling tray	–	1
Tool box	–	1
USB cable	–	1

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Cleaver	CS-01BT	1
Manual Stripper	CF-02	1
Alcohol Dispenser	PP	1

Manual :

K33_User_Manual

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

URL : https://www.citraweb.com/produk/967/

Informasi lebih lanjut, pemesanan dan pembelian, hubungi: 0274-554444 atau email sales@citraweb.com

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