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K33A SWIFT All-in-One Splicer



Kode : K33A
Brand : Swift
Jenis : FO Splicer

The new Swift K33A, a premium IPAAS core alignment splicer offers our exclusive All-In-One system that provides the best workability, and the integration of 5 functions into one unit (stripping, cleaning, cleaving, splicing, and protecting). This compact and rugged fiber splicer is ideal for medium and long range optical circuits, LAN, CATV, FTTx. With a rotating blade that can allow up to 77,000 cleaves, the K33A combines long-lasting durability with high precision performance.

Penawaran **Harga Spesial**
08112039555

Features :

- ROTATING BLADE LIFE UP TO 77,000 cleaves
- ELECTRODE LIFE UP TO 18,000
- Remote maintenance via internet
- The fusion splicer with All-in-One system provides the best workability with integrated 5 functions in one unit (stripping, cleaning, cleaving, splicing, and protecting)
- No scratches on fiber by thermal stripping (extended tensile of fiber strength by 3kg more)
- Wide 127mm (5.0 in) color LCD monitor with electrostatic touch screen & bidirectional operation system
- Powerful lithium polymer battery with large capacity (6000mAh)
- Resistance to shock, dust, and water
- Compatible with Fusion Splice-on Connector (FSOC) in accordance with the industry standard
- Rotating blade allows up to 110,000 cleaves

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, Strip mode: 50

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Typical splice loss	SM: 0.02dB, MM: 0.01dB, DS: 0.04dB, NZDS: 0.04dB
Return loss	> 60dB (typical)
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	40mm or 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)
Tension test	2N/4.4N (Option)
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	136(W) x 215(L) x 137(H) mm (excluding bumper)
Weight	2.45kg (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 282 cycles (6000mAh)
Electrode life	Up to 18,000 splices
Blade life	Up to 77,000 cleaves
Terminals	USB, external power (DC 12V available for car cigar jack)

Package :

Category	**Model**	**Q'ty**
Arc fusion splicer	SWIFT K33A	1
Battery	K3360 (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

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Tool box	–	1
Cleaver	CF-07FT	1

Manual :

K33A_User_Manual

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

URL : https://www.citraweb.com/produk/968/

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

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