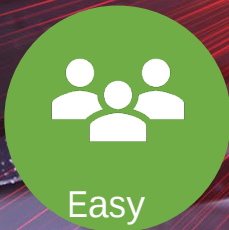


Large Diameter Optical Fiber Fusion Splicer GWCRJ-16



Specification

Model name		GWCRJ-16
Optical fiber cladding diameter		Φ125-550μm
Optical fiber coating diameter		Φ250-2000μm
Optical fiber quantity		熔接单根光纤
Cleaving length		Glass clamping: 10~15mm (Typical value 12mm)
Typical fusion splicing loss	SMF	0.03dB
	NZDSF/LDF	0.05dB
	MMF	0.02dB
Typical fusion splicing time	SMF/MMF	15秒
	NZDSF/LDF	25秒
Return Loss		> 60dB
Optical fiber clamp		Automatic adjustment according to the size of optical fiber cladding, 2,500 Arc Discharges(typical value,correspond G652 optical fiber fusion splicing)
Electrode life		
Tension test		
Amplified factor		1.96-2.45N
Automatically splicing		50-300 (variable)
Splicing mode		Supply 300 kinds of standards, manual, power meter, attenuation mode, etc
Num.of splicing data storage		10,000 for splicing data
Dimensions		290(L)*200(W)*158(H)mm(MS-XL)
		290(L)*200(W)*182(H)mm(MS-XL-B)
Power supply		Power adapter:DC13.5V / 4.5A
		Lithium battery: 10.8V / 20400mAh(MS-XL-B)
Operating condition		Humidity 0~95%, Temperature 0~40℃(non dew)
Storage condition		Humidity 0~95%, Temperature -40~80℃(non dew)

Standard configuration list		
Name	Model	Quantity
Large Diameter Optical Fiber Fusion Splicer	GWCRJ-16	1 (set)
	FC-400M	1 (pair)
	FC-500M	1 (pair)
Clamp		
Electrode bar	RGDJ2-23	1 (pair)
AC adapter	AA-135500-R	1 (set)
Certificate		1 (pce)
Warranty card		1 (pce)
Instruction manual		1 (set)

Standard configuration diagram



GWCRJ-16



FC-400M



FC-500M



Electrode bar



AC adapter



Warranty card



Certificate



Instruction manual