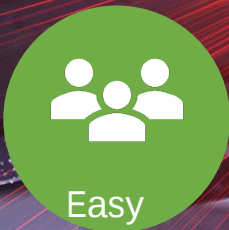


Large Diameter Optical Fiber Fusion Splicer GWCRJ-17



Specification

Model name		GWCRJ-17
Optical fiber cladding diameter		Φ125-400μm
Optical fiber coating diameter		Φ200-800μm
Optical fiber quantity		Single optical fiber
Cleaving length		Glass clamping: 10~15mm (standard value 12mm)
Typical fusion splicing loss	SMF	0.03dB
	NZDSF/LDF	0.05dB
	MMF	0.02dB
Typical fusion splicing time	SMF/MMF	15 seconds
	NZDSF/LDF	25 seconds
Return Loss		> 60dB
Optical fiber clamp		Automatic adjustment according to the size of optical fiber cladding
Electrode life		2,500 Arc Discharges (typical value, correspond G652 fiber fusion splicing)
Tension test		1.96-2.45N
Amplified factor		50-300 (variable)
Automatically splicing		Supply
Splicing mode		300 kinds of standards, manual, power meter, attenuation mode, etc
Num.of splicing data storage		10,000 for splicing data
Dimensions		240(L)*180(W)*163(H)mm
Power supply		AC adapter: DC13.5V / 4.5A Lithium battery: 10.8V / 20400mAh(MS-XL-B)
Operating condition		Humidity 0~95%, Temperature 0~40°C(non dew)
Storage condition		Humidity 0~95%, Temperature -40~80°C(non dew)

Standard configuration list

Name	Model	Quantity
Large Diameter Optical Fiber Fusion Splicer	GWCRJ-17	1 (set)
Clamp	FC-400M	1 (pair)
	FC-500M	1 (pair)
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-17



FC-400M



FC-500M



RGDJ2-23



AC adapter



Instruction manual



Warranty card



Certificate