



TM115 Hand-held Fiber Fusion Splicer

Introduction

TM115 Hand-held Fusion Splicer, with high performance price ratio, is the main product of T&M tools co., LIMITED . With smart appearance, reliable quality, TM-115 is a special design for the installation, operation and maintenance of optical fiber specially design a precision, durable, convenient optical fiber construction instrument. Widely used in the construction, inspection, maintenance of fiber cable.

Specification

Model	TM-115 Handheld Fusion Splicer
Splicing Type	SM, MM, DS, NZDS
Splicing Loss	0.02dB(SM),0.01dB(MM),0.04dB(DS),0.04dB(NZDS)
Return Loss	>60dB
Splicing Mode	Manual, Half Auto, Auto
Fiber Alignment	Core to Core Alignment by PAS technology
Applicable Fiber	Cable indoor and 0.25mm,0.9mm fiber, SC connector(option)
Splicing Time	≤9s
Heat Time	≤30s AUTO HEAT
Cleaved Length	8~16mm
Fiber Image/ Magnification	300/150
View Display	4.3 inch digital high quality LCD screen
Tension Test	Standard 2N (option)
Heat Shrinkable Sleeve	60mm, 40mm and serials heat Shrinkable Sleeve
Battery Capacity	300 cycles splicing and heating, 3 hours charging time (splicing and charging at same time)
Battery Life	Cycling charge 300-500 times, easy to replace battery



Features

- Used for FTTH and ordinary fiber project
- Core to core alignment by PAS technology
- 8 sec splicing time and 30 sec heat time
- 300 X or Y view, 150 X and Y view
- 4.3 inch digital high quality LCD screen, observe X and Y view at same time
- Three in one fixture, splicing single fiber, cable indoor and pigtail
- Built in large capacity lithium battery of 200 times splicing and heating
- Small size and light weight, 1.6KG including battery

Detailed Picture

