

# SPLICING MACHINES

## CLADDING ALIGNMENT - FTTH



This cladding-aligned fusion splicer is designed to work every day for fiber optic splicing. It is small and easy to carry and very robust even if the splicing is performed in the field.

This splicer is innovative for fiber optic splicing especially in the creation of FTTH networks for its ease of handling, reliability and the low investment.



### ACCESSORY

#### SHOULDER STRAP FOR SPLICER MACHINESPLICER MACHINE



HOL-CON-SUM



HOL-CON-FUJ

### PRODUCT CODE

**FS-EA-SPL-MK2** / FTTH Splicer machine

**FS-EA-SPL-SC** / Shoulder strap

**HOL-CON-SUM** / Sumitomo SOC holder

**HOL-CON-FUJ** / Fujikura SOC holder

### TECHNICAL FEATURES

SPLICING METHOD	V-GROVE (CLADDING)
FIBER TYPE	SMF, MMF 50/125 $\mu$ m fiber, 250 $\mu$ m primary jacket and 900 $\mu$ m secondary jacket
ACCESSORIES INCLUDED	Fiber holders 2 types (250 $\mu$ m and 900 $\mu$ m loose type), stripper, cutter
SPLICING SET UPS	2 presets: SMF & MMF
TYPICAL LOSS	0.03dB SMF, 0.01dB MMF
TYPICAL SPLICING TIME	7s + 50s (splicing time + shrinking time in the stove)
SLEEVES DIMENSIONS	Max 64mm, 2-5mm diameter supported by the stove
INTERFACE	USB, mini usb
INTERNAL MEMORY	1MB, External SD-Card
MONITOR	Color LCD, 2.8", 320x240 pixels
	Camera 140x
OPERATING TEMPERATURES	0-40°C, max 95% RH
WEIGHT	800g
DIMENSIONS	230x98x53mm

