

Code: EASY-SPLICER

OPTICAL FIBER FUSION SPLICER **EASY-SPLICER**

The EASY-SPLICER is Swedish made device that allows for quick and precise splicing of optical fibers with excellent performance. Due to its compact dimensions, the device is particularly recommended for the implementation of indoor FTTH (Fiber To The Home) installations. Built-in LCD monitor makes great visibility of spliced fibers and cores adjusting.



Fiber optic type:	• Single-mode fiber • Multi-mode fiber • Multi-mode OM1
Cladding diameter:	125 μm
Outer coating diameter:	250 / 900 μm
Fiber cleaved length:	Length forced by the fiber holders
Orientation technology:	Cladding alignment - automatic, radial: V-groove
Display:	2.8 " LCD, color
Average fusion loss:	0.01 dB (MM) 0.03 dB (SM)
Average fusion time:	7 s
Average heat time:	60 s
Fusion programs:	Auto detection
Internal light:	✓
Internal heater:	✓

Set fusions parameters:	• Surface angle test • fiber forward (automatic) • prefuse power (automatic) • prefuse time (automatic) • arc power (automatic) • arc time, etc (automatic)
Fusion storage:	SD memory card max. 16 GB
Computer interface:	mini USB socket
Battery power supply:	• 6 V DC / 1.5 A (power adapter included) • Li-Ion battery 7.4 V battery 2200 mAh
Operation temp:	0 °C ... 45 °C
Permissible relative humidity:	< 98 % (non-condensing)
Weight:	0.765 kg
Dimensions:	98 x 231 x 58 mm
Dimensions / weight of the kit with the case:	335 x 285 x 80 mm / 1.94 kg
Supported languages:	English, Czech, French, Spanish, German, Polish, Slovak, Turkish, Italian
Guarantee:	2 years