

## General Description:

The PRO-730 is a core alignment fusion splicer designed for use within several areas of fiber optic deployment. Whether your application is Premise, OSP, or FTTx splicing with the PRO-730 will get the job done right. The PRO-730 is designed to work with all the popular fiber types and in all weather conditions. The dual axis view and reversible color monitor with control panels on both sides assures splicer efficiency in any work environment.



## Specifications:

PRO-730	
Applicable Fibers	SM, MM, DS, NZ-DS, EDF
Cladding Diameter	100 to 150um
Cleave Length	100 to 1000um
Average Splice Loss	0.02dB (SM), 0.01dB (MM), 0.04dB (DS), 0.04 (NZDS)
Environmental Conditions	~25 ~ +50 C (temp), 0~95% (humidity), 0~5000m (altitude)
Tension Test	2.0N (Standard)
Monitor	Color LCD @ 200X
Splice Time	8 Seconds
Heater Time	40 Seconds (Best time)
Max Wind Velocity	15 mph
Camera Axis	X axis & Y axis
Languages	English, Spanish, Russian, Chinese, Korean
Auto check fiber end face	Yes
Auto calibrate	Yes
User Programable	Yes
Interface	RS232
Data Storage	8000 Splices
Power Supply	Internal Battery (12V - 200 splices) / DC Adapter (12V)
Dimensions	6.5 (W) x 5.5 (H) x 6.5 (D) inches
Weight	7.25 lbs

## Why you should work with a PRO!

### Service:

- Three free "Annual" cleanings
- Service Center (USA - CA)
- Three-year warranty and recommended calibration interval

### Support:

- 800 Number (support line)
- Training (Web Based)

### Rental:

- Service Rentals - Rent a unit while yours is being serviced for only \$90/day.

## Ordering Information:

### Standard Accessories:

Fusion Splicer, AC Adapter, AC Power Cord, Internal Battery, Charger, Spare Electrodes, Cooling Tray, Manual, Case, Cleaver, Fiber Strippers.

### Optional Accessories:

Description	Ordering Number	Description	Ordering Number
Battery	FS-BAT-730	Manual	FS-MANUAL-730
Electrodes	FS-ELEC-730	AC Adapter	FS-AC-1
Cleaver	FS-C20	AC Power Cord	FS-AC-2

NOTE: PLEASE CONTACT YOUR LOCAL DISTRIBUTOR FOR PRICING AND AVAILABILITY.