

F-OPM series are controlled by single-chip microprocessor but multifunction. The body design meets the functional requirements of human body and adopts advanced thermal molding technology, which is beautiful and durable. It can be well protected by using embedded detector and laser. The whole machine has automatic shutdown function, three VFL modes, backlight display, wavelength memory function, user calibration, wide test range functions. It is mainly used for continuous optical signal power measurement, optical fiber link loss test and optical fiber line on-off test. It is widely used in optical cable construction and maintenance, optical fiber communication, optical fiber sensing, Optical CATV and other fields.

Product Specification

Type	OPM-SE
Identify wavelength range	800-1700nm
Output Power	≤-5dBm
Power Range	0~6dB
Power Step	≤ -5dBm
Working mode	+0.2dB/15min(After 15 minutes of preheating)
Stability	CW/270Hz/330Hz/1kHz/2kHz/ID/TWINS
Optical connector	FC/SC
Display	Segment code screen
Power Supply	Rechargeable Li-battery;1500mAh
Automatic shutdown time	10min/30min/60min/120min
Battery duration	≥24h
Operating temperature	-10°C~+50°C
Storage temperature	-40°C~+70°C
Relative humidity	0~95% No condensation
Weight	235g
Dimensions	140mm x 32mm x 73mm

