

Code: SP-58B

THE TOOL KIT TO TERMINATE OPTICAL FIBER CONNECTORS **SP-58B**

Net: **648.00 PLN** Gross: **797.04 PLN**

The SP-58B kit is a complete solution allowing to prepare practically every commonly used type of optical fiber to perform both mechanical and classical splice. In addition, the kit includes an optical power meter and a visual fault locator that allow to locate the place of fiber damage, as well as determine the quality of the splice.

ATTENTION! When using a laser source, avoid directing the laser beam towards the skin and eyes.



SPECIFICATION

Sensor type:	InGaAs
Optical wavelength:	850 nm / 1300 nm / 1310 nm / 1490 nm / 1550 nm / 1625 nm
Power measurement range:	26 ... -50 dBm
Accuracy:	± 3 %
Measuring accuracy:	0.01 dBm
Connector type:	FC, SC, ST
Main features:	<ul style="list-style-type: none"> • The device is equipped with a 2.5mm universal connector with FC, SC, ST adapters • High durability tool, made from high quality materials • Automatic calibration after turned on • Wide measuring range • High measurement accuracy • Small dimensions • Battery charging • Small dimensions
Power supply:	3 x 1.5 V - Battery type LR3 (AAA) (not included) 3 V DC (power adapter not included)
Dimensions:	131 x 65 x 27 mm

Laser fiber tester:

Optical wavelength:	650 nm
Optical output power:	1 mW
Operation range:	max. 5 km
Operation modes:	<ul style="list-style-type: none"> • CW - continuous light • GLINT - pulsating light (pulsation frequency: 2 Hz)
Application:	Visual localization of the fiber damage
Connector type:	Universal
Material:	Aluminum - powder painted
Main features:	<ul style="list-style-type: none"> • The universal connector allows to connect all optical connectors of 2.5 mm standard, eg SC/FC/ST • High durability tool, made from high quality materials • Universal connector allows to test any fiber optic installation • The device works with both single-mode and multi-mode fibers • Small dimensions • The set includes a practical case

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Power supply:	2 x 1.5 V - Battery type LR6 (AA) (not included)
Dimensions:	Ø 27 x 176 mm
General information:	
In the kit:	<ul style="list-style-type: none"> • Optical power meter, • Laser fiber tester, • Stripper for flat fiber optic cables, • Universal stripper for fibers, • Fiber optic cutter, • Container for isopropyl alcohol with a practical dispenser, • Measuring tape for fiber optic fiber diameter, • A practical bag that allows to conveniently and safely store and move tools
Main features:	<ul style="list-style-type: none"> • Possibility to prepare all commonly used types of fibers for the splicing, • The kit is a complete solution and allows to start working immediately after unpacking
Weight:	1.2 kg (total)
Dimensions:	250 x 200 x 155 mm (bag dimensions)
Guarantee:	2 years

PRESENTATION

Optical power meter:





connector:

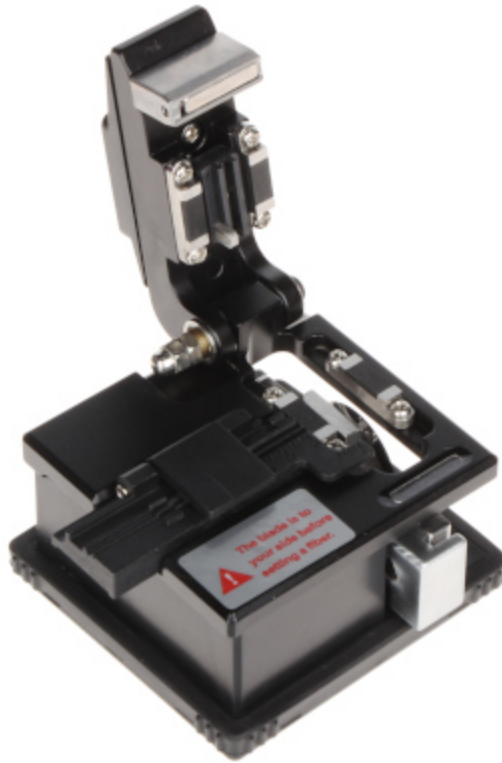


Laser fiber tester:



Fiber optic cutter:





Container for isopropyl alcohol with a practical dispenser:



Stripper for fiber optic cables:



Insulation stripper:



In the kit:



The tool set is housed in a handy bag:

