



JCS TECH

QUALITY PRODUCTS
YOU CAN TRUST!

FEATURES

- Clip pocket-size pen design
- Visual Fault Locator is equipped with a 650-nm visible laser diode
- One green LED indicator shows the operating mode
- Push button operate CW / Mod. (2.5 Hz frequency) / pause
- Protective cap for extra protection
- Power switch on the end for battery on / off
- 2.5mm Universal connector (1.25mm adaptor supplied)

JCS RUGGED PEN STYLE VFL - 1MW TL-VFL-250-1



The JCS VFL-250 Fibre Checker is for field personnel who need an efficient and economical tool for fibre tracing, fibre routing and continuity checking in optical networks.

It finds breakpoints, poor connections, bending or cracking in fibre optic cables; and it can find faults in an OTDR dead zone and is used for end-to-end visual fibre identification.

The JCS VFL-250 is a Visual Fault Locator equipped with a 650-nm visible laser diode and can be operated in continuous or pulse modes for clear noticeable results.

SPECIFICATIONS

Central Wavelength	650 +/- 10nm
Spectral Width	< 10nm
Transmission	CW or 2.5 Hz pulse
Batteries	2 x AAA Alkaline batteries
Operating Temp.	0 – 50 °C
Detection Distance	>6 Km
Dimension / Weight	13.5 mm X 170 mm / 88 g
Light Source	Class IIIb laser diode

JCS RUGGED HIGH POWER VFL TL-VFL-700A



*Be sure to also view our broad JCS Tech brand of cleaning tools which can be found in our Fibre Cleaning Brochure.

FEATURES

- Constant output power
- Comes in handy soft carry case
- Low Battery warning
- Long battery life (up to 30 hours)
- Protective cap for extra protection
- Burning testing to ensure the reliability
- Crash-proof and dust-proof design for laser head
- Portable and rugged, easy to use

The JCS VFL-700A is for field personnel who need an efficient and economical tool for fibre tracing, fibre routing and continuity checking in optical networks.

It finds breakpoints, poor connections, bending or cracking in fibre optic cables; and it can find faults in an OTDR dead zone and is used for end-to-end visual fibre identification.

The JCS VFL-700a is a rugged designed Visual Fault Locator and can be operated in continuous or pulse modes for clear noticeable results.

SPECIFICATIONS

Central Wavelength	650+/-10nm
Output Power	10nW
Emitter Type	FP-LD
Transmission	CW or 2.5 Hz pulse
Batteries	2 x AA Alkaline batteries
Battery Life	30 Hours in continuous mode
Dimension / Weight	Ø 15* 180 mm / 140 g
Light Source	Laser Safety Class 2
Suit for	Ø 2.5 mm Ferrule and Ø 1.25 mm with adaptor

NOTE: If there is a particular product not listed that you require, please contact the JCS Technologies Sales and Support Team: (02) 8878 6600



LOCAL MANUFACTURE, SERVICE AND SUPPORT

www.jcstech.com.au