

FIS BLUE VIDEO MICROSCOPE PROBE & TIPS



The FIS Video Microscope is ideal for inspecting fiber optic connector endfaces in the field. This package combines a top quality Video Monitor and Handheld Inspection Probe in one affordable package.

The probe comes with interchangeable tips that enable you to inspect both male connectors and female bulkhead adapters. A large 5.6" LCD screen displays endfaces at 200x to ensure that connectors are clean and free of defects.

MONITOR MODULE

- Large 5.6" TFT LCD display
- Brightness and contrast dials
- Angle-adjustable screen for optimal viewing
- Screen folds for easy portability

HANDHELD VIDEO INSPECTION PROBE

- Easy-focusing knob enables one hand operation
- Interchangeable Probe Tips for inspecting different connector styles
- USB module/software included for viewing and saving images on a PC

ADDITIONAL FEATURES

- Rechargeable Batteries provide over 4 hours continuous operation
- AC Power Adapter/Charger
- Convenient Carry Case with Shoulder Strap
- 1 year limited warranty
- RoHS Compliant



F1-VPMKIT200

F1-VPMKIT200	FIS Hand Held Video Monitor & 200X Microscope Probe
F1-VPMUSB	200X Probe USB Adapter, Software (No Monitor) Includes SC, FC & LC tips
F1-VPMKIT200CK	FIS Video inspection Kit w/cleaning solution 2.5mm swabs & dry wipes
F1-VPMKIT200HH	FIS Handheld Monitor & 200x Probe (includes SC, FC, LC tip)

FIS PROBE ADAPTER TIPS

F1-VP25	2.5mm Ferrule/PC Male/Patchcord Inspection Tip
F1-VP25APC	2.5mm Ferrule/APC Male/Patchcord Inspection Tip
F1-VP125	1.25mm Ferrule/PC Male/Patchcord Inspection Tip
F1-VP125APC	1.25mm Ferrule/APC Male/Patchcord Inspection Tip
F1-VPMPM	MPO/MTP Ferrule Male/Patchcord Inspection Tip

SPECIFICATIONS

Magnification	200x by 5.6" LCD, 400x by USB or 9" CRT Monitor
Field of Vision	400µm X 300µm
Focus	Manual, Maximum 2mm in and out
CCD	¼" Sharp CCD sensor
Monitor	5.6" TFT LCD
Battery and Power Supply	9.6V 2700mA NH-AA Rechargeable Battery, AC adapter for charging by AC 100-220-V
USB Device	Video Capture Device with Software for Windows 98/2000/XP
Dimension	Handset (without Tip) 185mm (L) x 24mm (H) Monitor (when folded) 150 (W) x 125 (D) x 52 (H)mm
Video Output	NTSC (default) or PAL

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