

## Accessories - Test/Inspection

### FiberChek Probe Microscope

- ✔ Achieve fully autonomous inspection with an “all-in-one” solution
- ✔ Automate the inspection workflow
- ✔ Ensure accurate and fast test performance
- ✔ Easily access connections in any location
- ✔ Passive Optical Network (PON) build, turn-up and maintenance to ensure peak network and service performance



### P5000i Digital Analysis Microscope

- ✔ Repeatable Pass/Fail analysis eliminates subjective guesswork from the measurement process
- ✔ User-selectable acceptance profiles allow certification to any acceptance criteria
- ✔ Dual-Magnification switching allows easy toggling between low & high magnifications in both live and analysis views
- ✔ Automatic Image Centering ensures the fiber is always on the center of the screen



### SmartClass Fiber MPOLx

- ✔ Fast and reliable test and certification workflow
- ✔ Full visibility and control at both the source and power meter
- ✔ Complete MPO end face inspection and analysis at both ends
- ✔ Integrates with FiberChekPRO



### FiberChek Sidewinder

- ✔ Fully autonomous multifiber inspection
- ✔ Automate the inspection workflow
- ✔ Certify end face quality to customer requirements
- ✔ Ensure accurate and fast test performance with automatic test results at the press of a button.
- ✔ Easily access connections in any location
- ✔ Connect with anything and test anywhere



### Visual Fault Locator

- ✔ Universal connector types
- ✔ 650nm (nominal) laser wavelength
- ✔ Power - 10mW
- ✔ 40 hours typical operation in continuous mode with low battery status indicator

Part Code:

(VFL)= CSM-620013

(1.25mm Adapter) = CSM-09-042



### Elite Test Reference Patchleads

- ✔ Low insertion loss, high return loss
- ✔ A Grade connectors -Typical: 0.06dB Max  $\leq$ 0.10 dB
- ✔ Optimised geometry and enhanced optical performance

Fibre optic test reference cables are terminated in our specialist UK facility. Our test reference cables are manufactured with optimised geometry and all test reference patchleads use Mapped, High Grade connectors which are finely tuned for increased optical performance.

