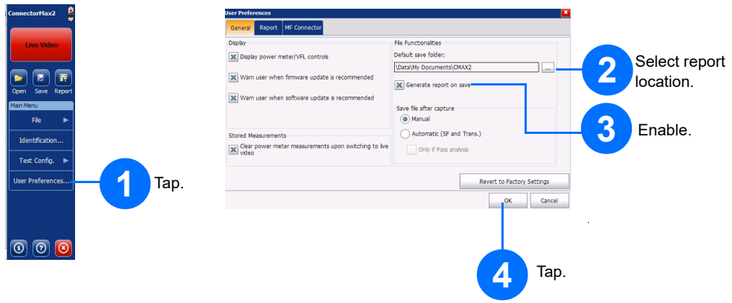
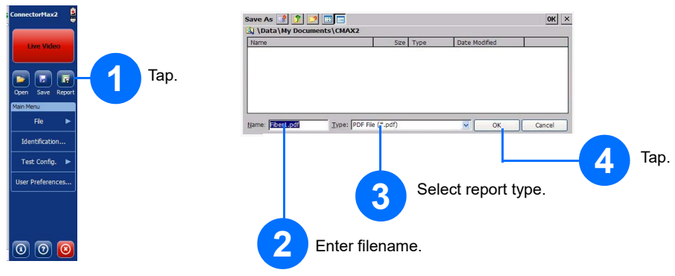
Generating Reports

To generate a report automatically:

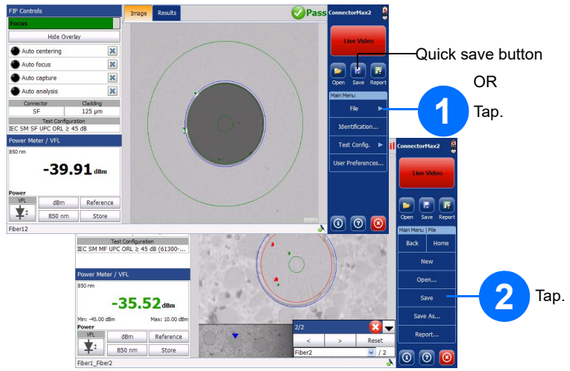


To generate a report manually:

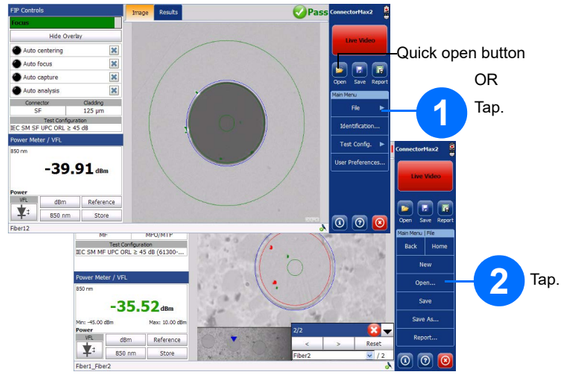


Saving and Opening Files

To save a file:



To open a file:



Printed in Canada (2022-06)
Version: 3.1.0.1

Quick Reference Guide

FIP-400B and ConnectorMax2

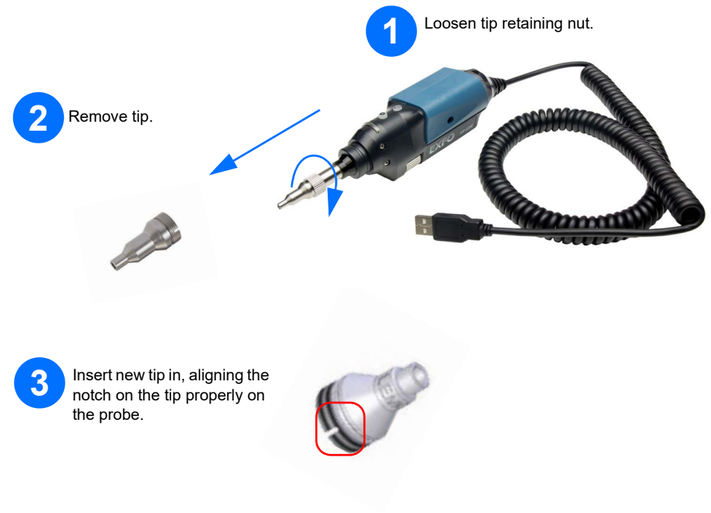
Fiber Inspection Probe

The FIP-400B Fiber Inspection Probe is a portable video microscope used to inspect fiber-optic terminations. Using ConnectorMax2, the dedicated software, you can view the fiber directly, or capture and analyze the results.

Note: *The display may be slightly different depending on the platform or computer on which you are using ConnectorMax2.*

Changing Probe Tips

You can use different probe tips depending on the type of connector you are testing.

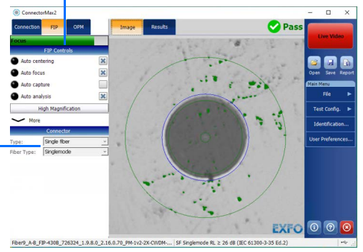


For more information, refer to the user guide.

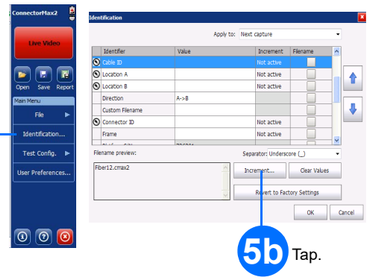
EXFO
EXPERTISE REACHING OUT

Inspecting Fiber Connectors

1. Connect an appropriate tip to the probe.
2. Connect the fiber to the probe.
3. Select the type of connector and fiber type.
4. Activate auto centering and auto focus OR adjust focus to maximize focus level.



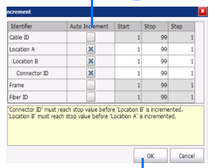
5. Set start, stop, and step values:



5a. Tap.

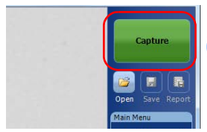
5b. Tap.

5c. Set values.



5d. Tap.

6. View results on-screen.



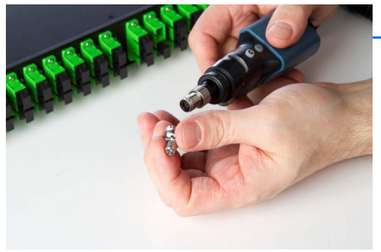
7. Tap **Capture**.

OR

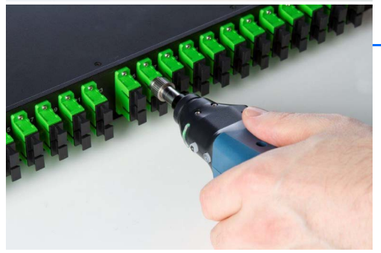
Press the Fiber Inspection Probe handset button.

Inspecting Patch Panels and Patchcords

With the FIP-400B, you can inspect a patch panel and a patchcord using the same tip.

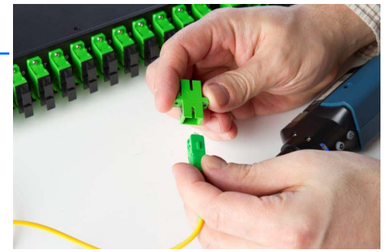


1. Connect the bulkhead tip to the FIP-400B.



2. Inspect the patch panel connector.

3. Connect the mating adapter to the patch cord.

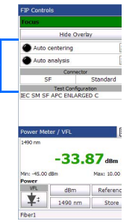


4. Inspect the patch cord connector.

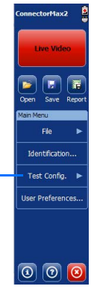
Analyzing Connectors

With the capture analysis option (FIP-420B and FIP-430B), you can perform automated pass/fail analyses according to the criteria you have set.

Enable features. 1



Tap **Test Config.**, then **FIP**. 2

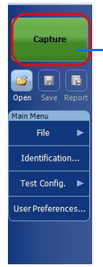


2a. Select the required **Connector Type** and **Fiber Type**

2b. Select the configuration to use.

2c. Tap **Close**

3. Tap **Capture** when focus is optimal.



Use the **Results** tab to view the analysis 4