

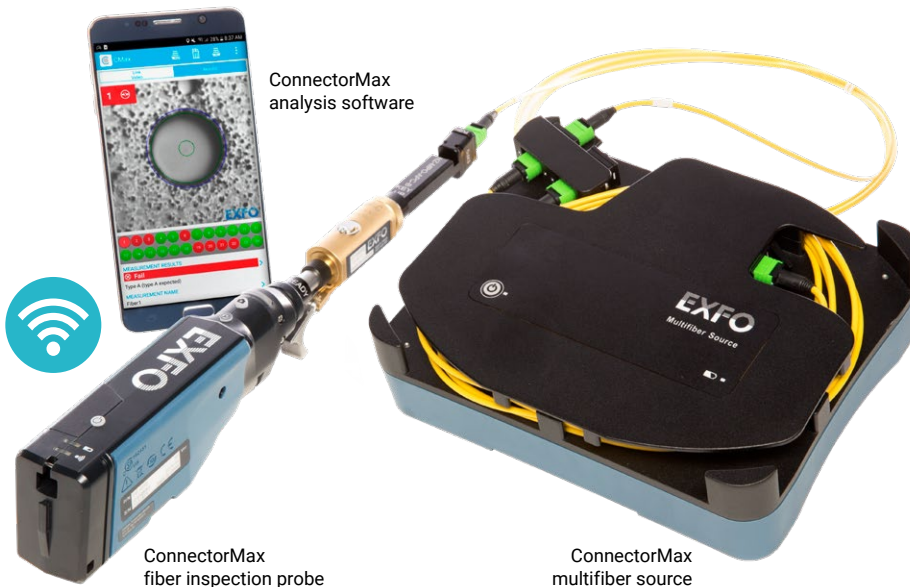
# MPO cable testing with ConnectorMax

Save time and money with EXFO's one-step, automated MPO cable test solution

**EXFO**

With telcos transforming their central offices into data centers (CORD) and deploying MPO cables with 12, but more typically 24 fibers, technicians need simple, easy-to-use tools—and a clear, reliable method—to get all their essential testing done quickly and accurately.

## Meet EXFO's ConnectorMax MPO Link Test Solution



### Key features

Fully automated, speedy testing

Single solution for MPO-12 and MPO-24 fiber cable testing

A single unit supports both multimode and singlemode fibers

Cable stowing system supports APC, UPC, male and female connectors

Customizable pass/fail thresholds

Automatic PDF reporting



### Download the ConnectorMax mobile app

Instantly view the pass/fail results of all three tests in user-friendly mobile application.

## Three essential tests. One automated step.

Validating MPO cables up to 5 km\* long and performing short-link testing.

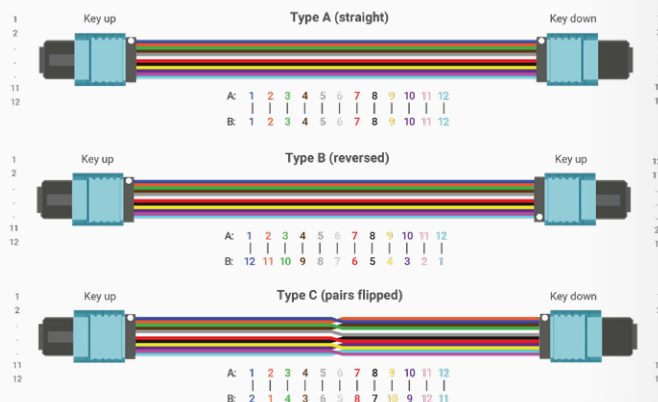
### 1 Polarity-type validation—Keep your polarities straight!

Regardless of whether they are type A, B or C, managing multiple polarity connectors and avoiding polarity flipping during connection and installation can be a hassle.

### 2 Continuity confirmation—Make sure light is traveling properly all the way to the end of the link under test.

### 3 Connector inspection—Take care of 12 or 24 fibers at a time.

Contaminated connectors are the No. 1 cause of network failure. That's why connector inspection is key.



## Save time—and money!

With EXFO's ConnectorMax solution, broadband engineers can:



### Reduce OPEX

- Save time: get a clear pass/fail diagnosis of the problem, whether it is polarity, continuity or connector cleanliness, using one test
- Save time: get a complete report with a single click



### Reduce CAPEX

- Stop wasting expensive MPO patch cords that are in perfect condition
- Avoid spending money on overkill products that provide more information than required for the task
- Invest in a single solution to perform all tests—no need for different testers to test different types of MPO cables



### Accelerate and increase revenue

With MPO links containing multiple fibers, turning down a link for troubleshooting can affect multiple clients and create customer churn. Using EXFO's ConnectorMax solution will ensure links are good and network downtime is minimized.

## Already own an EXFO ConnectorMax inspection probe?

## Complete your solution for even more CAPEX savings!

For more information, contact [isales@exfo.com](mailto:isales@exfo.com)