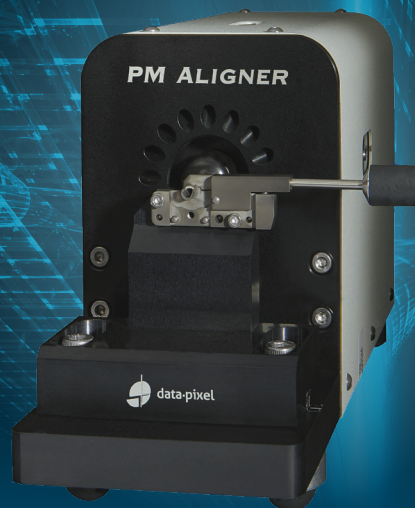


# INSPECTION PM ALIGNER



## PM ALIGNER

*A ready-to-use solution to orientate Polarization Maintaining fibers inside connectors*

PM Aligner is the simplest way to **orientate precisely a PANDA Polarization Maintaining fiber** inside a connector or ferrule.

With a **very long working distance**, PM Aligner allows the operator to **work manually around the ferrule** of the connector. After positionning, the curing phase becomes easy to realize without affecting on the PM fiber alignment.

With Blink PM Alignment software, the PM Aligner will measure and **display in real time the angular alignment** of the stress elements.

### ORDER OPTIONS :

PM Aligner unit with :

- Manual focus
  - Blink PM-Alignment
  - 1 set including for 1.25mm or 2.50mm connectors (1 sleeve holder, calibration stub, adapter)
- 71-PM00-V1-M06-00

Set including :

- Calibration fiber stub, 1.25mm, for PM fiber calibration.
  - LC adapter
- 40-RE-001764

Set including :

- Calibration fiber stub, 2.50mm, for PM fiber calibration.
  - SC adapter
- 40-RE-001765

Adapter, 2.50mm FC Wide 30-AD-000738

Adapter, 2.50mm FC Narrow 30-AD-000737

### KEY FEATURES :

- Measures PANDA style fibers
- Exceptional long working distance of 65 mm
- Automated and real time measurement
- Easy calibration with Blink PM Alignment
- High speed USB 2.0 for live digital image
- Measurement data exported in standard CSV file
- Database connectivity
- USB powered - no outside power supply needed
- Compatible with Desktop PC, laptop, tablet PC
- Measurement report in HTML format

