# Manual fiber polarization controllers

Mechanical polarization adjustment using three-paddle or fiber-squeezing configurations.



Representative series photograph. Packaging depends on configuration.

## Technical specifications

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|---|---|
| **Controller options** | Three-paddle or fiber-squeezing |
| **Fiber compatibility** | Bare fiber or 900 µm protective sleeve |
| **Operation** | Manual mechanical adjustment |

## Applications

Fiber component testing / Quantum communication / Fiber sensing

## Selecting your configuration

Confirm wavelength, fiber type, coating or buffer diameter and permissible bend radius before selecting the mechanical configuration.

Series options are not guaranteed combinations. Precisometer confirms the specifications, interfaces and availability of your selected configuration in a quotation.

Product page and enquiry | info@precisometer.com